# Disclosure by institutions 31 December 2020



OTP Bank Plc. separate and consolidated,
OTP Mortgage Bank Ltd.,
OTP Building Society Ltd.,
Merkantil Bank Ltd.

In line with Act CCXXXVII of 2013 on Credit Institutions and Financial Enterprises, and Regulation (EU) No 575/2013 of the European Parliament and of the Council on prudential requirements for credit institutions and investment firms and amending Regulation (EU) No 648/2012, and EBA/GL/2020/07 of exposures subject to measures applied in response to the COVID-19 crisis

(English translation of the original report)

Budapest, 16 April 2021.

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# I. OTP Group

In accordance with Regulation (EU) No 575/2013 of the European Parliament and the Council on prudential requirements for credit institutions and investment firms and amending regulation (EU) No 648/2012, OTP Bank Plc. ("OTP Bank") - as a supervised institution - is obliged to fulfil prudential regulations at group level.

The principles and methods shown in this chapter of the document can be interpreted at both company and OTP Group ("Group") level except when otherwise indicated. Participant institutions are: OTP Bank Plc., OTP Mortgage Bank Ltd., OTP Building Society Ltd., Merkantil Bank Ltd.

# I.1. Risk management objectives and policies

# I.1.1. OTP Group's risk management strategy and general risk profile

OTP Bank Group's Strategy for Risk Assumption deals with partners, with credit- and financial institutional businesses. In addition it also incorporates those partners where counterparty risk or market risk is relevant. The grade of extent of the Strategy for Risk Assumption to participants depends on whether they have a significant exposure or multiple ones in the detailed categories of risk types defined by the Strategy for Risk Assumption.

The Strategy points out an aggregate system of frameworks, instruments, an for the most common types of risk (credit risk, country risk, operational risk, market risk, liquidity risk). The aim of the Group is to handle strategic risk, reputational risk, and real-estate risk exclusively from the Strategy for Risk Assumption.

Furthermore, The Strategy for Risk Assumption is updated continuously, but at least with a frequency of 3 years. The Board of the OTP Banking Group approved the current Strategy for Risk Assumption at 10/December/2019.

The Banking Group's general risk profile, which can be found in the VI.1. Appendix, harmonises with the Group's risk appetite framework and it does not violate the Strategy for Risk Assumption.

The frameworks and methods used for a given type of relevant risk are described in the next section.

#### I.1.1.1. Credit risks

Traditionally, OTP Bank has been characterized by conservative risk assumption. Its fundamental objective is to implement its strategic plan through maintaining the equilibrium between risk and return. In order to be able to do so, it has established an independent risk management organizational unit and a uniform and consistent risk management system. OTP Bank operates a risk management process, which guarantees that the Bank complies, at all times, with the Basel accords, the applicable statutory regulations and supervisory authority requirements in all of the countries where OTP Bank operates, and at group level as well.

The independent risk management organizational unit performs the following:

- In order to identify potential risks, it analyses OTP Bank's activities, identifies the major risk factors to
  which these activities and the positions generated by them are exposed, and indicates the correlations
  between these positions.
- In order to measure risks, it collects historical data on the major risk factors, the losses stemming from them and the variables that can predict them.

Monitors the results of the risk measures continuously, and prepares regular and up-to-the-minute reports on them in a transparent manner for the various operative and executive levels.

In order to manage risks each organizational unit applies risk mitigation techniques (client/transaction ratings, limits, securities, hedging transactions, control points embedded in processes and risk transfers).

In its regulations on risk mitigation and the use of credit risk collateral, OTP Bank determines:

• the risk management process and methods, including decision-making powers and tasks linked to risk assumption as well as the requirements for the control of risk assumption;

- the types of eligible collateral in connection with contracts entailing bank exposures and the conditions for their acceptance;
- the criteria for the appraisal of the financial position and future solvency of current and future debtors, internal regulations related to debtor rating, and the manner in which the findings of the rating procedure are used.

OTP Bank determines the risk profile of the Group, and strictly regulates the framework, the principles and guidelines of risk management by the Strategy for Risk Assumption, and ensures that it is uniformly applied at group level. The objective of OTP Group is to develop a diversified portfolio, the performance of which does not excessively depend on the changes in the position of any particular sector, geographical region or debtor group.

Determination of credit risk appetite for each subsidiary takes place annually, with the establishment and adoption of the Lending Policy. The Lending Policy contains in detail regarding the retail clientele the main indicators of the lending products, the value of the expected risk indicators for the portfolio and new disbursements, and the changes in the risk management processes associated with the business development plans. The Lending Policy defines industry preferences and the main expectations for each segment and product in case of the entrepreneurial clientele. The Lending Policy's expectations and the Limits are monitored on a regular basis and reported to different management levels.

By defining operational-level credit risk appetite, the Group

- ensures the incorporation of strategic directions and expectations into day-to-day risk management activity;
- considers profitability aspects by analysing the income-generation potential of individual customer segments and product groups in the context of specific risk factors;
- assesses the risk indicators that can best ensure the fulfilment of growth objectives in the context of a prudent, conservative risk assumption practice.

Determining and adhering to the tolerance levels and the desirable values of the indicators listed above may ensure the construction of a desirable risk profile. The annual Lending Policy – as the manifestation of the operational-level credit risk appetite – summarises the behaviour required for the construction of this desirable loan portfolio, defining:

- the limits and target numbers reflecting the willingness to take risks;
- the level, proportion and concentration of the assumed risks comprising the portfolio and the expectations about the quality of the portfolio;
- preferences and business orientation, potential tightening or exclusions regarding the customer base, the sectors, collaterals, products and product types and the maturity structure.

In order to monitor the credit risk appetite defined at the operational level, the Group operates a control system that covers

- regulatory tools;
- the risk parameters of products;
- the reporting system, and
- additional, secondary controls (e.g. ex post audits of the compliance of specific transactions within the local competence level).

The group members' financing requirements are based on short term projections generated in the course of strategic and financial planning. The funding requirements are detailed in the annual business plans, while their realisation determined by the actual business demand. The general credit risk management and risk taking principles must be observed in the case of intra-group financing transactions as well.

#### I.1.1.2. Market risks

OTP Bank's market risk management strategy is to realize benefit from exchange rate and yield curve movements in compliance with legal requirements, taking the risk exposure the loss from which does not jeopardize profitability and operation safety of the Group. The aim of market risk management is to restrict potential loss arising from unfavourable exchange rate and/or yield curve movements.

- OTP Bank's Global Markets is responsible for market risk management and for keeping risk within the frames approved by the Board.
- Continuous monitoring of market risk exposure, its reporting to the management, and the development
  of risk measurement methods is the responsibility of an organizational unit in a separate division from
  Global Markets.
- Group-wide market risk exposures are reviewed monthly by the Asset- Liability Committee (ALCO), based on the monthly report of the Risk Management Department.
- Group-member's ALCO also reviews quarterly the given group-member's risk exposures.
- The local market risk regulations are sent the Risk Management Department of OTP group by the Group member's market risk departments. These departments are responsible to ensure that the local regulation is in line with the group-wide regulation.
- The Board approves the market risk measurement methodologies and the limit system which defines the acceptable risk.

For risk measuring and internal reporting, OTP Bank applies a risk management system that is based on but is independent from the front office system, in order to make the IT implementation of the developing risk measurement techniques efficient. All the concerned organizational areas have access to the risk management system but with different access levels.

The main principles of market risk management regulation:

- OTP Bank is allowed to run market risks within the limits set by the Board of Directors. OTP Bank can open asset and liability management (ALM) positions to hedge strategic risks appearing in the profit plan within the limit approved by the Asset Liability Committee (ALCO), but above that limit the decision of the Board of Directors is required. For the sake of risk management, positions originating from other organizational units (for example home loan payments) are forwarded without delay to the Global Markets in compliance with the internal reporting process.
- OTP Bank breaks up the positions exposed to market risk into underlying risk factors (interest rates, foreign exchange rates, stock prices, volatility) and manages them in accordance with the positions calculated in the manner stated above.
- OTP Bank continuously monitors the exposure originating from portfolios exposed to market risk, the
  value-at-risk of the portfolio and the changes in the values of the portfolio and it sets a limit system for
  them. To avoid losses incompatible with the risk-taking policy of the Bank, OTP Bank attaches an
  internal action plan for limit breach.
- Decision-makers of OTP Bank are given information about the Bank's risk exposure and the regarding portfolios' profit-and-loss effects on a regular basis.
- The profit-and-loss effect of ALM deals which intend to hedge the profit-plan-driven market risk exposure
  and the profit-and-loss effect of the core portfolio in the plan are regularly reported to the management
  of OTP Bank, in order to make the control of hedging transparent.
- OTP Bank allocates capital to the portfolios exposed to market risk in order to cover the possible losses.

OTP Bank uses the standard model to quantify the capital requirement of market risks.

In case of identification of traing book exposures OTP Group takes into account the 4. Article of CRR (86. paragraph). FOLDER-s lined to trading book transactions are determined in the IT system. A given FOLDER is

homogeneous, either trading book or banking book transaction. Limit-monitoring and capital requirement calculation in case of the trading book FOLDER-s are complex.

#### I.1.1.3. Counterparty risks

The Group uses a uniform methodology for the determination of counterparty limits, taking into account the risk assessment of the given counterparty, the risk absorption capacity of the risk taking subsidiaries, and the level of expected business requirements.

The limits are allocated to group members and to sublimits according to a uniform methodology. It is also used for the limit utilization.

The limit utilization of derivative deals is determined by deal weights set by using market risk methodologies, which takes into account the type, maturity, currency or currency pair of the deal and the available collateral agreements.

Deals which mean exposure outside of the Group are collateralized under the CSA related to the ISDA frameagreement signed by OTP Bank and under the Central Counterparties (CCP) according to the conditions determined in CSAs and LCH operation. In these cases OTP Bank seeks to impose symmetric conditions, the collateral is pledged and accepted by the counterparties in cash denominated in EUR.

The Group seeks to minimalize wrong-way risks deriving from counterparty risk exposures. The group members do not conclude credit derivative type of deals, which are mostly characterized by wrong-way risks. If the risk of the counterparty and the risk of the collateral are closely related in a deal secured by collateral, then the collateral cannot be taken into account as exposure mitigation tool.

OTP Bank should provide its counterparties a total of EUR 10 million as additional collateral in case of credit rating downgrade.

In case of tasks related to ISDA/CSA, GMRA and EMA agreements and other ISDA related contracts, involved in the central clearing system that supports OTC transactions, in case of the application of EMIR variable deposit (CSA VM) the amount of it are calculated at least daily as follows:

- The amount of the variation margin in the netting stock for each transaction, credited by the contracting party, is the sum of the value calculated by the Article 11 (2) of Regulation 648/2012/EU, its net value, and all of the variation margins which granted previously.
- The Bank calculates the daily value of the collateral, and on that basis transfer any unused collateral to the collateral providing contracting party.
- If the Bank and the contracting party agree on a minimum transfer amount, the calculation method of the amount of collateral is the variable deposit due since the last collateral collection, taking into account the additional collateral.
- If the amount of collateral due exceeds the minimum transfer amount agreed jointly by the contracting parties, the collateral collecting party shall collect the total amount of the collateral due, without deducting the minimum transfer amount. The minimum transfer amount may not exceed EUR 500,000 or the corresponding amount in other currencies.
- The Bank accepts only funds as defined in Article 4 (1) (a) as variable deposit in ISDA/CSA agreements
  as defined in Section 2 of the 2016/2251 Delegated Regulation. The acceptable currency of the fund
  can only be denominated in EUR, HUF and USD and the funds that accepted as collateral are taken
  into account at 100% in the CSA agreements.

#### I.1.1.4. Operational risk

Operational risk – according to its classical interpretation – means the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events, and includes legal risk. In many respects, operational risks are very diverse and elusive and different from the conventional banking risks, as well. As for the effective operational risk management requires the participation and commitment of the entire organisation,

the support from the management body is crucial in order to mobilize and involve the employees who are concerned and responsible for operational risk. As a result of this strong management support the Group has well-designed and trained internal expert network. The Group places great importance on the trainings of this internal expert network and entrants.

The Group manages conduct and model risk within the framework of operational risk management. Conduct risk can arise from the inappropriate, unethical or unlawful behaviour on the part of an organization's management or employees which can be caused by deliberate actions or may be inadvertent and caused by inadequacies in an organization's practices, frameworks or education programs. Potential and incurred losses from conduct risks are continuously monitored and the relative rare but high impact market practices are evaluated in a forward looking manner during the scenario analyses process. Model risk means the potential loss an institution may incur, as a consequence of decisions that could be principally based on the output of internal models, due to errors in the development, implementation or use of such models. The Group strives to identify all of the models and model-families applied related to both business and support processes. Risk based assessment of models and the evaluation of how the given models comply with the control criteria are essential part of the Group model risk governance framework. The Group has business continuity plans and procedures, as well as, crisis communication plans; in order to sustain operation in case an event exercising a severe impact on its operation and reputation occurs.

Due to the growing importance of responsible banking and the dynamically changing operational environment, including technological development, in the focus of operational risk management there are increased risks, like ICT (e.g. cyber-attacks, data security problems, unauthorised access, etc.), sustainability / ESG risk (Environmental, Social and Governance) and reputational risks.

During operational risk management the most important fundamental principles followed by the Group are summarised below:

- In order for operational risks to be managed, a standardised, easily understood, at time robust framework system must be put in place at group level, covering the definition of operational risks and the methods of identification, measurement, monitoring, management and mitigation thereof;
- The operational risk management system must cover all risks inherent in the activities of the Group, operational risk toolset must be improved and developed according to the changes and both internal and external expectations;
- Strong support of people concerned with operational risk management activities;
- The Bank's management body and the Group Operational Risk Management Committee need to be informed on a regular basis of the prevailing operational risk exposure of the Bank Group and any potential and incurred losses, including tendencies, arising from operational risks;
- The Group must strive for high level risk-awareness and must articulate its operational risk appetite;
- Bank must have guidelines, processes and procedures mitigating operational risks;
- Independent operational risk management activities, which are must be fully integrated into the Group's risk management activities and its general management information system.

The Group has been following the principle of "partial use" in calculation of the consolidated capital requirement for operational risks based on Advanced Measurement Approach (AMA) methodology from 31 December 2012.

The consolidated capital requirement is calculated based on the AMA model approved by the National Bank of Hungary. In accordance with the permission, the following subsidiaries are currently involved in the AMA scope: OTP Bank Plc., OTP Mortgage Bank Ltd., OTP Building Society Ltd., OTP Factoring Ltd., Merkantil Bank Ltd., Ukrainian, Russian, Bulgarian, Serbian and Montenegrin subsidiary banks.

The consolidated capital requirement is the sum of the AMA capital requirement and the BIA (Basic Indicator Approach) capital requirement calculated by those subsidiaries that do not fall under the AMA approach.

The stand-alone capital requirement regarding the subsidiaries involved into the AMA scope - that is for OTP Bank as well - is allocated from the consolidated AMA capital requirement.

The Advanced Measurement Approach enables institutions to achieve sophisticated risk management and refined capital calculation regarding operational risks.

The model includes the use of four data elements: historical internal loss data collected by all the management organizations of OTP Bank; risk self-assessment performed by banking experts; scenario analysis that reflects extreme events; and external data that aims to complete the internal loss database. The four basic sources are divided into a subjective (self-assessment, scenario analysis) and an objective (external and internal loss data) group. OTP Bank is member of the ORX (Operational Riskdata Exchange Association) data consortium, thus it takes into account losses of the ORX as external data.

Operational risk events can be divided into two groups according to another aspect: rare events that cause large losses and frequent events that cause smaller losses. The characteristics of the risks that fall into these two groups show different pictures.

The framework of the quantification is determined by the distribution as per the ORCs and the individual loss value. ORCs are designed based on main event types (internal fraud; external fraud; employment practices and workplace safety; clients, products and business practice; damage to physical assets; business disruption and system failures; execution, delivery and process management) and business units. In order to define the group-level capital requirement, within the individual ORCs calculated VaR values must be aggregated taking into account the effect of diversification. Finally, the 99.9th percentile of the aggregated distribution is considered as the operational risk VaR value that is valid for the operational risk capital requirement.

The Group has different type of insurances which aim is to mitigate operational risk losses, but any AMA-compliance insurances or other risk transfer mechanisms are not applied in order to reduce the capital requirement for operational risk.

## I.1.2. Credit risk mitigation

Regulations on the valuation and management of securities contain firstly the aspects and factors that OTP Bank uses as a basis for collateral valuation depending on the type of the collateral and secondly the methods that the Bank uses in evaluating the collateral. They lay down the procedures applicable when change occurs in the availability, value and enforceability of the collateral as well as the rules governing the frequency of regular and subsequent collateral valuation.

Collateral valuation covers all the lending, risk management, and legal activities that OTP Bank performs prior to the extension of a loan as well as during the term of the risk assumption in order to obtain information on the availability, value and enforceability of the collateral.

During the term of the contract containing the risk exposure, OTP Bank regularly monitors and documents the fulfilment of the conditions set forth in the contract, including developments in the client's financial and economic position as well as changes in the availability, fair value and enforceability of the collateral and the securities.

In its lending activity OTP Bank uses the following types of eligible securities the most frequently:

- pledge:security deposit, real estate, movable property, receivables;
- guarantee and suretyship.

In case of the valuation of collaterals accepted by OTP Bank the basis of the evaluation is the market value or the collateral value based on the appraisal. Otherwise, depending on the type of collateral, the basis of the evaluation may be other market value or other initial value.

This basic value is reduced by OTP Bank with a discount rate of 0-80% depending on the type of collateral. The reason for this, in case of given collateral the market value can not be realized in the event of collateral enforcement because of the circumstances and the urgency of the enforcement.

Tracking of the value of the collateral takes place at different frequencies depending on the type of collateral. During this monitoring activity, OTP Bank uses various methods, such as valuation update, on-site inspection, statistical evaluations.

OTP Bank – the group of partners is dteremined by regulatory approval - takes into account the risk reduction potential of the concluded netting agreements, when calculating counterparty credit risk exposures for derivative

transactions. OTP has got a regulatory approval for ISDA Master Agreements under English law in case of coutreparties which have headquarters in Hungary, Great Brtittain, France, Germany, Austria, Switzerland, the Netherlands, Italy, Belgium and Danmark, this enables with 40 active counterparties to apply CRR allowed netting rules as a widely admitted application for risk reduction. As a precondition, OTP Bank regularly monitor, whether these netting clause are enforceable or not according to independent legal opinions. Netting reduces exposure from counterparty credit (in case of affected countries) by 55%.

The issuers of the guarantee must have the appropriate amount of counterparty limit for the whole maturity of the deal. The issuers of the eligible guarantees are dominant participants in domestic and international markets. In the case of the latter, the institutions with investment-grade rating are preferred.

The Group does not conclude credit derivative deals and does not have any securitization positions.

In order to avoid excessive dependency, OTP Bank manages the concentration risks of the portfolio by setting limits for sectors, countries, clients and counterparties at both bank and bank group levels.

In order to restrain the transfer of risk originating from a potential owner-business interest relationship between clients or relationships of business nature or collateral-related relationships, clients that qualify as a client group must be defined and client level concentration limits must be interpreted at a client-group level.

In order to support the recording and maintenance of client groups at bank group level, group-level regulations have been developed together with an IT system.

#### I.1.3. Applied stress test methodologies in the OTP Group

In the frame of credit risk management several stess tests are being operated by the Bank with the aim of better understanding what kind of risks can endanger the capital or liquidity position of the Bank. Most of them are independently related to the given risk measurement. Different risk parameters, sensitivity tests related to financial indicators and in order to understand the risk exposures deepen scenario analysis can be found among the applied techniques.

The OTP Group regularly participates in EBA stress test. During these stress tests the expected capital position are presented along predefined "baseline" and "adverse" macro scenarios taking into consideration the significant risks of the Group in a 3-year time horizon with a forward looking aspect. Additional capital requirement can arise if the Bank performs in a bad way. The Bank has taken part in 2018 in the European stress test, with excellent results.

Moreover, stress tests are conducted regularly within the Group during the annual planning process, the ICAAP and in the Recovery Plan as well. The aim of them is to calculate the impact of those complex scenarios on the balance sheet, profit and loss statement and capital position in an unified model what assume multiple risks (for instance credit-, operational-, interest rate risk, sovereign, etc.).

# I.2. Information regarding corporate governance system

### I.2.1. The number of directorships of OTP Bank's chief executives

Chart 1: The number of board memberships of OTP Bank's board members in other companies

| Members of the Board of Directors Number of board (according to CRR Art. | •                 | Members of the<br>Supervisory Board | Number of board memberships (according to CRR Art. 435. paragraph (2)) |                   |               |
|--|-------------------|-------------------------------------|--|-------------------|---------------|
| Board of Bireotors   | outside OTP Group | in OTP Group*                       | Supervisory Board  | outside OTP Group | in OTP Group* |
| Dr. Sándor CSÁNYI  | 1                 | -                                   | Tibor TOLNAY   | 2                 | -             |
| Mihály BAUMSTARK   | 2                 | -                                   | Dr. Gábor HORVÁTH  | -                 | -             |
| Dr. Tibor BÍRÓ   | -                 | -                                   | Klára BELLA  | -                 | -             |
| Tamás ERDEI  | -                 | 1                                   | András MICHNAI   | -                 | -             |
| Dr. István GRESA   | -                 | -                                   | Dr. Márton Gellért VÁGI  | -                 | -             |
| Antal György KOVÁCS  | -                 | 2                                   | Olivier Péqueux  | 1                 | -             |
| Dr. Antal PONGRÁCZ   | -                 | -                                   |  |                   |               |
| Dr. László UTASSY  | -                 | 2                                   |  |                   |               |
| Dr. József VÖRÖS   | 1                 | -                                   |  |                   |               |
| László WOLF  | -                 | 1                                   |  |                   |               |

<sup>\*:</sup> with the exception of directorships held at OTP Bank.

For the safe operations of the financial institutions of OTP Bank and OTP Group it is critical that the institutions are governed by professionally qualified and financially reliable executives with good business reputation.

Directive 2013/36/EU, defining the capital requirement system of credit institutions (hereinafter: CRD IV), as well as national legal regulations phrase several requirements in respect of executive officers.

Hungary's Act CCXXXVII of 2013 on Credit Institutions and Financial Enterprises ("Hpt.") requires the establishment of a nomination committee in order to ensure the suitability of management bodies, while complying with the principles of proportionality.

The Nomination Committee is a permanent committee established by the Board of Directors, which forms the principles of Board member candidate selection for OTP Bank and sets candidates accordingly, and proposes principles and framework for the requirements of compliance assessment of the bank and the banking group executives and key position holders.

In respect of the members of the management bodies, executive officers and key function holders of the financial institutions subject to consolidated supervision together with OTP Bank, the coordination and professional support of the compliance assessment process shall be the competence and responsibility of the Human Resources Management Directorate of OTP Bank. The group operation is performed with the responsible involvement of the relevant financial institution and the professional units participating in the assessment process.

On the basis of the résumés it can be stated that both the Board and the Supervisory Board members own exceptional professional knowledge, experience and track record in their field of expertise, furthermore, have in-depth proficiency and several years of experience in the management of financial institutions.

#### I.2.2. Board members' education data

#### Chart 2: Board members' education data

| Board of Di                                     | irectors                               |
|---|--|
| Dr. Sándor CSÁNYI                               |  |
| College of Finance and Accounting, Hungary      | BSc in Finance (1974)                  |
| University of Economics, Hungary                | MSc in Economics (1980)                |
| Mihály BAUMSTARK                                |  |
| University of Agricultural Sciences,<br>Hungary | MSc in Agricultural Sciences<br>(1973) |
| University of Economics, Hungary                | MSc in Economics (1981)                |
| Dr. Tibor BÍRÓ                                  |  |
| College of Finance and Accounting,<br>Hungary   | BSc in Finance (1974)                  |
| University of Economics, Hungary                | MSc in Economics (1978)                |
| Tamás ERDEI                                     |  |
| College of Finance and Accounting,<br>Hungary   | BSc in Finance (1978)                  |
| Dr. István GRESA                                |  |
| College of Finance and Accounting,<br>Hungary   | BSc in Finance (1974)                  |
| University of Economics, Hungary                | MSc in Economics (1980)                |
| Antal György KOVÁCS                             |  |
| College of Finance and Accounting,<br>Hungary   | MSc in Economics (1985)                |
| Dr. Antal PONGRÁCZ                              |  |
| College of Finance and Accounting,<br>Hungary   | MSc in Economics (1969)                |
| Dr. László UTASSY                               |  |
| Eötvös Lóránd University, Hungary               | MA in Law (1978)                       |
| Dr. József VÖRÖS                                | Legal advisor (1980)                   |
| University of Economics, Hungary<br>László WOLF | MSc in Economics (1974)                |
| University of Economics, Hungary                | MSc in Economics (1983)                |

| Supervisory Boar  | d   |
|---|---|
| Tibor TOLNAY  |   |
| University of Technology, Hungary                                   | MSc in Civil Engineering (1978              |
| University of Economics, Hungary                                    | economic engineer (1983)<br>economist(1993) |
| Dr. Gábor HORVÁTH   |   |
| Eötvös Lóránd University, Hungary                                   | MA in Law (1980)                            |
| Klára BELLA   |   |
| College of Finance and Accounting, Hungary                          | BSc in Finance (1992)                       |
| University of Economics, Hungary                                    | MSc in Economics (1996)                     |
| András MICHNAI  |   |
| College of Finance and Accounting, Hungary                          | BSc in Finance (1981)                       |
| Dr. Márton Gellért VÁGI   |   |
| University of Economics, Hungary                                    | MSc in Economics (1987)                     |
| Olivier Péqueux   |   |
| École Polytechnique   | graduate enginieer (1998)                   |
| École nationale de la statistique et de l'administration économique | statistician-economist (2000)               |

For the time being, unambiguous expectations regarding diversity policy have not been announced in the European and Hungarian regulatory environment, so the Bank didn't has no separate diversity policy in the year 2020, but as soon as such EU or national regulation is in place, OTP Bank Plc. will take the necessary measures immediately.

According to the current practice, when designating members of the management bodies (Board of Directors, Supervisory Board), OTP Bank Plc. considers the existence of professional preparation, the high-level human and leadership competence, the versatile educational background, the widespread business experience and business reputation of the utmost importance, at the same time, it is also highly committed to taking efficient measures in order to ensure diversity with regard to corporate operation, including the gradual improvement in women's participation rate.

#### I.2.3. Risk management committees

The Risk Assumption and Risk Management Committee is a permanent committee founded by the Board of Directors with the purpose to support its decision making activity. This Committee is responsible for giving preopinion on the group level Strategy for Risk Assumption before the Board approval and keeping under control its realization. In 2019 the Committee held four meetings.

Credit-Limit Committee (CLC) is a permanent committee meeting minimum weekly (97 times in 2020). Its main function is the approval of constitutions, the risk management strategy of OTP Bank and bank group, and the presentation of the credit policy to the Board of Directors of OTP Bank. The CLC decides on approval of risk assumption of specific counterparties and provides its presentation to the Board of Directors.

Work-Out Committee (WOC) is a permanent committee which held meetings 63 times in 2020. Within its scope are decision-making powers over OTP Bank's active debts (retail and non-retail) in special treatment, as well as the right to agree with the special treatment of foreign subsidiary banks', OTP Faktoring Ltd's, its subsidiaries' and Merkantil Bank Ltd's active debts that exceed the agreed limit. Furthermore the WOB is entitled to act as a NPL committee which incorporates the right of the pre-approval of the NPL strategy and the connecting implementation plan, the execution its year-based revision and the elaboration of inventiveness granting the effectiveness of the NPL strategy.

Asset-Liability Committee (ALCO) is a permanent committee established by the Board of Directors, which makes decisions on separately non-regulated affairs relating to OTP Bank's highest-level asset-liability management. It met 30 times in 2020.

The Group Operational Risk Management Committee (OPRISK Committee) is a permanent committee meeting quarterly. It monitors the changes in the operational risk exposure, the operational risk management activity and the business continuity planning. It also makes sure that both the risk management practises and reporting channels required by the management and prescribed by the law work adequately. In addition to this, the analysis and evaluation of large individual losses place great importance in order to manage operational risk proactively.

The Management Committees get frequent information about risks from the Risk Assumption and Risk Management Committee as well as through proposals made by competent Divisions.

# I.3. Scope of consolidation in group level reports

# I.3.1. Associates which are accounted for using the equity method (proportionally consolidated) for the year ended 31 December 2020

Chart 3: Associates which are accounted for using the equity method (proportionally consolidated) for the year ended 31 December 2020

| Number | Entity                     | Consolidated in accordance with IFRS | Consolidated in accordance with CRR |
|--------|----------------------------|--------------------------------------|-------------------------------------|
| 1      | D-ÉG Thermoset Ltd. "i.l." | Yes                                  | No                                  |
| 2      | Szallas.hu Ltd.            | Yes                                  | No                                  |

## I.3.2. Not consolidated entities for the year ended 31 December 2020

Chart 4: Not consolidated entities for the year ended 31 December 2020

| 2 Auctioneer s. r. o. 3 Club Hotel Füred Szálloda Ltd. 4 Csillag Csemege Ltd. 5 Diákigazolvány Ltd. 6 Dinghy Sport Club Hungary Ltd. 7 Govcka Project Company SRL 8 IMOS AD ŠID 9 Ingatlanvagyon Projekt 14. Ltd. 10 Investment Projekt 1. d.o.o. 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd. 29 Zelena Nektretnine d.o.o. | 1  | Agro-Szalók Ltd.                                     |
|--|----|--|
| Club Hotel Füred Szálloda Ltd. Csillag Csemege Ltd. Diákigazolvány Ltd. Dinghy Sport Club Hungary Ltd. Govcka Project Company SRL MOS AD ŠID Ingatlanvagyon Projekt 14. Ltd. NAGISZ CJSC. "Nemesszalóki Mezőgazdasági" CJSC. "Nemesszalóki Mezőgazdasági" CJSC. TP Advisors SRL OTP Consulting Romania SRL OTP Immobilien Verw ertung GmbH. OTP Nedvizhimost OOO TOP Travel Ltd. OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. PEVEC d.o.o. Beograd Project 03 s.r.o. Projekt 13 Apartmany Slovensko s.r.o. Rea Project One Company SRL SC Casa de Compensare SA CC Cefin Real Estate Kappa SRL   | 2  |  |
| 5 Diákigazolvány Ltd. 6 Dinghy Sport Club Hungary Ltd. 7 Govcka Project Company SRL 8 IMOS AD ŠID 9 Ingatlanvagyon Projekt 14. Ltd. 10 Investment Projekt 1. d.o.o. 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verwertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.   | 3  |  |
| 6 Dinghy Sport Club Hungary Ltd. 7 Govcka Project Company SRL 8 IMOS AD ŠID 9 Ingatlanvagyon Projekt 14. Ltd. 10 Investment Projekt 1. d.o.o. 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 4  | Csillag Csemege Ltd.                                 |
| 7 Govcka Project Company SRL 8 IMOS AD ŠID 9 Ingatlanvagyon Projekt 14. Ltd. 10 Investment Projekt 1. d.o.o. 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.   | 5  | Diákigazolvány Ltd.                                  |
| 8 IMOS AD ŠID 9 Ingatlanvagyon Projekt 14. Ltd. 10 Investment Projekt 1. d.o.o. 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 6  | Dinghy Sport Club Hungary Ltd.                       |
| 9 Ingatlanvagyon Projekt 14. Ltd. 10 Investment Projekt 1. d.o.o. 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 7  | Govcka Project Company SRL                           |
| 10 Investment Projekt 1. d.o.o. 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 8  | IMOS AD ŠID  |
| 11 NAGISZ CJSC. 12 "Nemesszalóki Mezőgazdasági" CJSC. 13 OTP Advisors SRL 14 OTP Consulting Romania SRL 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 9  | Ingatlanvagyon Projekt 14. Ltd.                      |
| <ul> <li>"Nemesszalóki Mezőgazdasági" CJSC.</li> <li>OTP Advisors SRL</li> <li>OTP Consulting Romania SRL</li> <li>OTP Immobilien Verw ertung GmbH.</li> <li>OTP Nedvizhimost OOO</li> <li>OTP Travel Ltd.</li> <li>OTP Újlakás Hitelközvetítő Ltd.</li> <li>OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd.</li> <li>PEVEC d.o.o. Beograd</li> <li>Project 03 s.r.o.</li> <li>Project 13 Apartmany Slovensko s.r.o.</li> <li>Rea Project One Company SRL</li> <li>RESPV s.r.l.</li> <li>SC AS Tourism SRL</li> <li>SC Casa de Compensare SA</li> <li>SC Cefin Real Estate Kappa SRL</li> <li>Shiw aForce.com Ltd.</li> </ul>   | 10 |  |
| 13 OTP Advisors SRL  14 OTP Consulting Romania SRL  15 OTP Immobilien Verw ertung GmbH.  16 OTP Nedvizhimost OOO  17 OTP Travel Ltd.  18 OTP Újlakás Hitelközvetítő Ltd.  19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd.  20 PEVEC d.o.o. Beograd  21 Project 03 s.r.o.  22 Projekt 13 Apartmany Slovensko s.r.o.  23 Rea Project One Company SRL  24 RESPV s.r.l.  25 SC AS Tourism SRL  26 SC Casa de Compensare SA  27 SC Cefin Real Estate Kappa SRL  28 Shiw aForce.com Ltd.   | 11 | NAGISZ CJSC.   |
| OTP Consulting Romania SRL  OTP Immobilien Verw ertung GmbH.  OTP Nedvizhimost OOO  TOP Travel Ltd.  OTP Újlakás Hitelközvetítő Ltd.  PEVEC d.o.o. Beograd  Project 03 s.r.o.  Projekt 13 Apartmany Slovensko s.r.o.  Rea Project One Company SRL  RESPV s.r.l.  SC AS Tourism SRL  CC Casa de Compensare SA  CC Cefin Real Estate Kappa SRL  Shiw aForce.com Ltd.   | 12 | "Nemesszalóki Mezőgazdasági" CJSC.                   |
| 15 OTP Immobilien Verw ertung GmbH. 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 13 | OTP Advisors SRL                                     |
| 16 OTP Nedvizhimost OOO 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 14 | OTP Consulting Romania SRL                           |
| 17 OTP Travel Ltd. 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 15 | OTP Immobilien Verw ertung GmbH.                     |
| 18 OTP Újlakás Hitelközvetítő Ltd. 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.   | 16 | OTP Nedvizhimost OOO                                 |
| 19 OTP Vendéglátás és Hotelszolgáltatás Szervező Lto<br>20 PEVEC d.o.o. Beograd<br>21 Project 03 s.r.o.<br>22 Projekt 13 Apartmany Slovensko s.r.o.<br>23 Rea Project One Company SRL<br>24 RESPV s.r.l.<br>25 SC AS Tourism SRL<br>26 SC Casa de Compensare SA<br>27 SC Cefin Real Estate Kappa SRL<br>28 Shiw aForce.com Ltd.  | 17 | OTP Travel Ltd.                                      |
| 20 PEVEC d.o.o. Beograd 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 18 | OTP Újlakás Hitelközvetítő Ltd.                      |
| 21 Project 03 s.r.o. 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 19 | OTP Vendéglátás és Hotelszolgáltatás Szervező Lto    |
| 22 Projekt 13 Apartmany Slovensko s.r.o. 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.   | 20 | PEVEC d.o.o. Beograd                                 |
| 23 Rea Project One Company SRL 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 21 | Project 03 s.r.o.                                    |
| 24 RESPV s.r.l. 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.   | 22 | Projekt 13 Apartmany Slovensko s.r.o.                |
| 25 SC AS Tourism SRL 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.   | 23 | Rea Project One Company SRL                          |
| 26 SC Casa de Compensare SA 27 SC Cefin Real Estate Kappa SRL 28 Shiw aForce.com Ltd.  | 24 | RESPV s.r.l.   |
| 27 SC Cefin Real Estate Kappa SRL<br>28 Shiw aForce.com Ltd.   | 25 | SC AS Tourism SRL                                    |
| 28 Shiw aForce.com Ltd.  | 26 | SC Casa de Compensare SA                             |
|  | 27 | SC Cefin Real Estate Kappa SRL                       |
| 29 Zelena Nektretnine d.o.o.   | 28 | Shiw aForce.com Ltd.                                 |
|  | 29 | Zelena Nektretnine d.o.o.                            |
| Not consolidated in accordance with CRR <sup>2</sup>   |    | Not consolidated in accordance with CRR <sup>2</sup> |

<sup>&</sup>lt;sup>1</sup> Subsidiaries in which the Bank holds a significant interest have not been consolidated because the effect of consolidating such companies is not material to the Consolidated Financial Statements as a whole.

<sup>&</sup>lt;sup>2</sup> Entities excluded from the scope of prudential consolidation based on the Article 19 section 1 of the CRR.

I.3.3. Current or foreseen material practical or legal impediment to the prompt transfer of own funds or repayment of liabilities among the parent undertaking and its subsidiaries

There is no impediment like this in the Group.

I.3.4. Regulatory capital deficit at subsidiaries not included in the consolidation

The Group does not have subsidiaries not included in the consolidation that do not fulfil the regulatory CAR minimum.

#### I.3.5. Practice of regulations' application

In none of the Group's subsidiaries have the competent authorities waived prudential requirements on an individual basis.

## I.4. Regulatory capital and capital requirements

## I.4.1. Capital adequacy of the OTP Group

The capital requirement calculation of the Group for the year 2020 is based on IFRS data. The prudential filters and deductions have been applied in line with the CRR during the calculation of regulatory capital.

The Group applied standardized capital calculation method regarding credit and market risk, advanced measurement approach (AMA) and basic indicator approach (BIA) regarding the operational risk.

At the end of 2020 the audited capital adequacy ratio of OTP Group under the scope of consolidation according to prudential consolidation (CRR) was 17,77% which contains the profit of financial year 2020. The Group regulatory capital requirement as of 31st December 2020 was HUF 1 213 357 million, the amount of regulatory capital was HUF 2 695 631 million.

Chart 5: OTP Group's overview of RWAs

| (in HUF million)                       | RWAs       | Minimum capital requirements |
|--|------------|------------------------------|
|  | 31.12.2020 | 31.12.2020                   |
| Credit risk (excluding CCR)            | 13 388 173 | 1 071 054                    |
| Of which the standardised approach     | 13 388 173 | 1 071 054                    |
| CCR                                    | 121 441    | 9 715                        |
| Of which mark to market                | 110 979    | 8 878                        |
| Of which CVA                           | 10 462     | 837                          |
| Market risk                            | 239 630    | 19 170                       |
| Of which the standardised approach     | 239 630    | 19 170                       |
| Operational risk                       | 1 417 725  | 113 418                      |
| Of which basic indicator approach      | 607 475    | 48 598                       |
| Of which standardised approach         | 0          | 0                            |
| Of which advances measurement approach | 810 250    | 64 820                       |
| Total                                  | 15 166 969 | 1 213 357                    |

Note: the credit risk RWA is calculated according to Article 473a of regulation (EU) No 575/2013, including the effect of transitional arrangements for mitigating the impact of the application of IFRS9.

Chart 6: Credit risk exposure and CRM effects on 31st December 2020

| (in HUF million)  | Exposures befor            | e CCF and CRM               | CCF and CRM Exposures post CCF and C |                             | RWAs and R | WA density  |
|---|----------------------------|-----------------------------|--------------------------------------|-----------------------------|------------|-------------|
|   | On-balance<br>sheet amount | Off-balance<br>sheet amount | On-balance<br>sheet amount           | Off-balance<br>sheet amount | RWAs       | RWA density |
| Exposures to central governments or central banks                                       | 6 741 557                  | 41 658                      | 7 620 660                            | 31 475                      | 896 063    | 11,71%      |
| Exposures to regional governments or local authorities                                  | 135 127                    | 52 307                      | 124 674                              | 16 211                      | 43 441     | 30,83%      |
| Exposures to public sector entities   | 268 239                    | 47 064                      | 175 056                              | 13 570                      | 162 184    | 85,98%      |
| Exposures to multilateral development banks   | 5 305                      | 0                           | 9 835                                | 65                          | 919        | 9,28%       |
| Exposures to international organisation   | 0                          | 0                           | 0                                    | 0                           | 0          | 0,00%       |
| Exposures to institutions   | 923 732                    | 241 066                     | 983 008                              | 56 633                      | 390 965    | 37,61%      |
| Exposures to corporates   | 3 798 202                  | 3 086 877                   | 3 415 684                            | 1 160 634                   | 4 376 242  | 95,63%      |
| Retail exposures  | 4 266 047                  | 1 010 976                   | 3 707 485                            | 254 793                     | 2 903 953  | 73,29%      |
| Exposures secured by mortgages on immovable property                                    | 5 022 829                  | 360 244                     | 5 022 829                            | 139 079                     | 3 107 721  | 60,20%      |
| Exposures in default  | 309 143                    | 12 540                      | 302 541                              | 5 050                       | 338 774    | 110,14%     |
| Exposures associated with particularly high risk  | 49 095                     | 2 768                       | 49 053                               | 1 235                       | 75 432     | 150,00%     |
| Exposures in the form of covered bonds  | 87 960                     | 0                           | 87 960                               | 0                           | 43 980     | 50,00%      |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                          | 0                           | 0                                    | 0                           | 0          | 0,00%       |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 23 260                     | 0                           | 23 260                               | 0                           | 23 260     | 100,00%     |
| Equity exposures  | 82 161                     | 0                           | 82 161                               | 0                           | 139 327    | 169,58%     |
| Other items   | 1 355 487                  | 0                           | 1 355 487                            | 0                           | 885 912    | 65,36%      |
| Total   | 23 068 144                 | 4 855 500                   | 22 959 693                           | 1 678 745                   | 13 388 173 | 54,34%      |

In calculation of credit risk capital requirement, the Group took into consideration the following guarantees as credit risk mitigation at the end of 2020

- Guarantees of group-member central government: the guarantors belong to the bucket 3 and 4 according to the credit quality step.
- Guarantees of institutions: the guarantors belong to the bucket 1, 2, 3 and 4 according to the credit quality step.
- Guarantees of regional governments and public sector entities: the guarantors do not have credit quality step.
- Guarantees of multilateral development banks.

# I.4.2. Information about disclosure requirements related to the regulatory capital in line with commission implementing regulation (EU) no. 1423/2013

Chart 7: Presentation of balance sheet discrepancies based on the differences in the scope of consolidation according to accounting (IFRS) and prudential (CRR)

| Total assets   | Balance sheet as in<br>published financial<br>statements (1)<br>31 December 2020 | Cross reference to raws of own funds disclosure template | Under regulatory<br>scope of consolidation<br>31 December 2020 |
|--|--|--|--|
| (in HUF million)   | 0. 200020. 2020  |  |  |
| Cash, amounts due from banks and balances with the National Banks  | 2 432 312  |  | 2 432 002  |
| Placements with other banks, net of loss allow ance for placements   | 1 148 743  | 7*   | 1 148 137  |
| Repo receivables   | 190 849  |  | 190 849  |
| Financial assets at fair value through profit or loss  | 234 007  | 7*   | 234 097  |
| Securities at fair value through other comprehensive income  | 2 136 709  | 7*   | 2 136 848  |
| Of which: direct, indirect and synthetic significant holdings of the CET1 instruments of financial sector entities | 4 974  | 22   | 5 185  |
| Of which: direct and indirect not singnificant holdings of the CET1 instruments of financial sector entities       | 14 774   | 18, 72   | 14 774   |
| Securities at amortized cost   | 2 624 920  |  | 2 632 435  |
| Loans at amorized cost and mandatorily at fair value through profit or loss  | 12 477 447   |  | 12 477 972   |
| Finance lease receivables  | 1 051 140  |  | 1 051 147  |
|  | 52 443   |  | 82 829   |
| Associates and other investments   | 02 110   |  | 02 020   |
| Of which: direct, indirect and synthetic significant holdings of the CET1 instruments of financial sector entities | 2 446  | 22   | 32 926   |
| Of which: direct and indirect not singnificant holdings of the CET1 instruments of financial sector entities       | 6 155  | 18, 72   | 6 155  |
| Property and equipment   | 322 766  |  | 314 172  |
| Intangible assets and goodwill   | 239 004  | 8  | 235 778  |
| Right-of-use assets  | 46 283   |  | 49 873   |
| Investment properties  | 38 601   |  | 27 905   |
| Derivative financial assets designated as hedge accounting   | 6 820  | 7*   | 6 820  |
| Deferred tax assets  | 22 317   |  | 22 333   |
| Of which: deferred tax assets that rely on future profitability, do not arise from temporary difference (2)        | 9 239  | 10   | 9 272  |
| Of which: deferred tax assets that rely on future profitability, arise from temporary difference (2)               | 11 406   | 25   | 11 388   |
| Current income tax receivables   | 38 936   |  | 38 884   |
| Other assets   | 266 474  |  | 321 600  |
| Assets classified as held-for-sale / discounted operations   | 6 070  |  | 0  |
| TOTAL ASSETS   | 23 335 841   |  | 23 403 681   |

<sup>\*</sup>The additional value adjustments are determined according to simplified approach, which means that the regulatory capital is decreased by 0,1% of the marked balance sheet items.

<sup>\*\*</sup> The intangible assets contains the intangible asstes, the leased intangible assets and intangible assets w hich are not placed into service.

| Total liabilities  | Balance sheet as in<br>published financial<br>statements (1)<br>31 December 2020 | Cross reference to<br>rows of transitional<br>own funds disclosure<br>template | Under regulatory<br>scope of consolidation<br>31 December 2020 |
|--|--|--|--|
| (in HUF million)   |  |  |  |
| Amounts due to banks, the National Governments, deposits from the National<br>Banks and other banks  | 1 185 315  |  | 1 183 626  |
| Repo liabilities   | 117 991  |  | 117 991  |
| Financial liabilities designated at fair value through profit or loss  | 34 131   | 7*   | 28 137   |
| Deposits from customers  | 17 890 863   |  | 17 918 455   |
| Liabilities from issued securities   | 464 213  |  | 475 510  |
| Derivative financial liabilities held for trading  | 104 823  | 7*   | 113 963  |
| Derivative financial liabilities designated as hedge accounting  | 11 341   | 7*   | 11 341   |
| _easing liabilities  | 48 451   |  | 50 721   |
| Deferred tax liabilities   | 25 990   |  | 25 990   |
| Current income tax payable   | 27 684   |  | 25 831   |
| Other liabilities  | 607 737  |  | 592 460  |
| Subordinated bonds and loans   | 274 704  |  | 274 610  |
| Of which: eligible Upper T2 instruments and subordinated debts in regulatory capital (3)   | 263 439  | 46   | 263 439  |
| Of which: instruments issued by subsidiaries that are given recognition in consolidated T2 Capital (4) Liabilities directly associated with assets classified as held-for-sale / | 314  | 48   | 420  |
| discounted operations  | 5 486  |  | 0  |
| TOTAL LIABILITIES  | 20 798 729   |  | 20 818 635   |
| Share capital  | 28 000   | 1  | 28 000   |
| Retained earnings and reserves   | 2 629 076  |  | 2 645 871  |
| Equity instruments issued other than capital   | 89 935   | 46   | 89 935   |
| Other equity   | 42 573   | 3  | 42 573   |
| Accumulated other comprehensive income   | 30 622   |  | 29 858   |
| Of which: Revaluation reserve  | -3 369   | 3  | -4 226   |
| Of which: Fair value adjustment of securities available-for-sale and financial instruments in the retained earnings  | 61 396   | 3  | 61 489   |
| Of which: Fair value adjustment of cash flow hedge transactions  | 0  | 3  | 0  |
| Of which: Net investment hedge in foreign operations   | -27 405  | 3  | -27 405  |
| Retained earnings  | 938 916  |  | 921 357  |
| Of which: Retained earnings  | 744 802  | 2  | 705 479  |
| Of which: Changes due to consolidation   | 194 114  |  | 215 878  |
| Of which: eligible in regulatory capital   | 189 582  | 2  | 211 346  |
| Other reserves   | 1 267 614  |  | 1 304 774  |
| Of which: Changes in the equity of subsidiaries and jointly controlled entities  | 1 229 974  | 2  | 1 244 335  |
| Of which: Other reserves   | 37 640   | 3  | 60 439   |
| Profit or loss attributable to owners of the parent  | 259 416  |  | 257 373  |
| Of which: eligible in regulatory capital   | 140 168  | 2  | 138 126  |
| Treasury shares  Vinority interests [Non-controlling interests]  | -124 080<br>4 116  | 16   | -92 473<br>3 648   |
| , , ,  |  |  |  |
| Of which: eligible in regulatory capital (4)   | 1 795  | 5  | 1 739  |
| SHAREHOLDERS' EQUITY   | 2 537 112  |  | 2 585 046  |

<sup>\*</sup>The additional value adjustments are determined according to simplified approach, which means that the regulatory capital is decreased by 0,1% of the marked balance sheet items.

#### Notes to the table:

- (1) Under accounting scope of consolidation as in published financial statements.
- (2) In consolidated balance sheet the amounts of deferred tax receivables and deferred tax liabilities are determined according to IAS12, which does not take into consideration the classification expected by CRR (relying on future profitability or is not relying on future profitability, and arising from temporary difference or is not arising from temporary difference). For determining deferred tax receivables (and deferred tax liabilities) taken into account in regulatory capital, the total amount of deferred tax receivables and deferred tax liabilities is classified according to CRR categories, then in each CRR category the offsetting between deferred tax assets and associated deferred tax liabilities is done separately for each subsidiary (which is allowed according to 14 (2-3) Article of 241/2014/EU RTS). Applying this methodology does not affect the difference of deferred tax receivables and deferred tax liabilities.
- (3) Tier2 instrument taking into account regulatory capital.
- (4) Taking into consideration articles 81-88 of CRR

Chart 8: Differences between accounting (IFRS) and regulatory (CRR) scopes of consolidation and the mapping of financial statement categories with regulatory risk categories

| Description  |   |  |   | С                            | arrying values of iter                  | ns                                   |   |
|--|---|--|---|------------------------------|---|--------------------------------------|---|
| (in HUF million)   | Carrying values as<br>reported in published<br>financial statements | Carrying values<br>under scope of<br>regulatory<br>consolidation | Subject to the credit<br>risk framework | Subject to the CCR framework | Subject to the securitisation framework | Subject to the market risk framework | Not subject to capital<br>requirements or<br>subject to deduction<br>from capital |
| Cash, amounts due from banks and balances with the National Banks                                | 2 432 312   | 2 432 002  | 2 432 002                               | 0                            | 0                                       | 0                                    | 0   |
| Placements with other banks, net of loss allow ance for placements                               | 1 148 743   | 1 148 137  | 1 148 137                               | 0                            | 0                                       | 0                                    | 860   |
| Repo receivables   | 190 849   | 190 849  | 7485                                    | 183 364                      | 0                                       | 0                                    | 0   |
| Financial assets at fair value through profit or loss  | 234 007   | 234 097  | 45 993                                  | 0                            | 0                                       | 188104                               | 183   |
| Securities at fair value through other comprehensive income                                      | 2 136 709   | 2 136 848  | 2136848                                 | 0                            | 0                                       | 0                                    | 2 137   |
| Securities at amortized cost   | 2 624 920   | 2 632 435  | 2 632 435                               | 0                            | 0                                       | 0                                    | 0   |
| Loans at amorized cost and mandatorily at fair value through profit or loss                      | 12 477 447  | 12 477 972   | 12477972                                | 0                            | 0                                       | 0                                    | 0   |
| Finance lease receivables  | 1 051 140   | 1 051 147  | 1 051 147                               | 0                            | 0                                       | 0                                    | 0   |
| Associates and other investments   | 52 443  | 82 829   | 82829                                   | 0                            | 0                                       | 0                                    | 0   |
| Property and equipment   | 322 766   | 314 172  | 314 172                                 | 0                            | 0                                       | 0                                    | 0   |
| Intangible assets and goodwill   | 239 004   | 235 778  | 64006                                   | 0                            | 0                                       | 0                                    | 171 772   |
| Right-of-use assets  | 46 283  | 49 873   | 49 873                                  | 0                            | 0                                       | 0                                    | 0   |
| Investment properties  | 38 601  | 27 905   | 38601                                   | 0                            | 0                                       | 0                                    | 0   |
| Derivative financial assets designated as hedge accounting                                       | 6 820   | 6 820  | 0                                       | 6820                         | 0                                       | 0                                    | 0   |
| Deferred tax assets  | 22 317  | 22 333   | 13061                                   | 0                            | 0                                       | 0                                    | 9 272   |
| Current income tax receivables   | 38 936  | 38 884   | 38 884                                  | 0                            | 0                                       | 0                                    | 0   |
| Other assets   | 266 474   | 321 600  | 321600                                  | 0                            | 0                                       | 0                                    | 0   |
| Assets classified as held-for-sale / discounted operations                                       | 6 070   | 0  | 0                                       | 0                            | 0                                       | 0                                    | 0   |
| Total assets   | 23 335 841  | 23 403 681   | 22 855 045                              | 190 184                      | 0                                       | 188 104                              | 184 224   |
| Amounts due to banks, the National Governments, deposits from the National Banks and other banks | 1 185 315   | 1 183 626  | 0                                       | 0                            | 0                                       | 0                                    | 1 183 626   |
| Repo liabilities   | 117 991   | 117 991  | 0                                       | 0                            | 0                                       | 0                                    | 117 991   |
| Financial liabilities designated at fair value through profit or loss                            | 34 131  | 28 137   | 0                                       | 0                            | 0                                       | 0                                    | 28 137  |
| Deposits from customers  | 17 890 863  | 17 918 455   | 0                                       | 0                            | 0                                       | 0                                    | 17 918 455  |
| Liabilities from issued securities   | 464 213   | 475 510  | 0                                       | 0                            | 0                                       | 0                                    | 475 510   |
| Derivative financial liabilities held for trading  | 104 823   | 113 963  | 0                                       | 0                            | 0                                       | 0                                    | 113 963   |
| Derivative financial liabilities designated as hedge accounting                                  | 11 341  | 11 341   | 0                                       | 0                            | 0                                       | 0                                    | 11 341  |
| Leasing liabilities  | 48 451  | 50 721   | 0                                       | 0                            | 0                                       | 0                                    | 50 721  |
| Deferred tax liabilities   | 25 990  | 25 990   | 0                                       | 0                            | 0                                       | 0                                    | 25 990  |
| Current income tax payable   | 27 684  | 25 831   | 0                                       | 0                            | 0                                       | 0                                    | 25 831  |
| Other liabilities  | 607 737   | 592 460  | 0                                       | 0                            | 0                                       | 0                                    | 592 460   |
| Subordinated bonds and loans   | 274 704   | 274 610  | 0                                       | 0                            | 0                                       | 0                                    | 274 610   |
| Liabilities directly associated with assets classified as held-for-sale / discounted operations  | 5 486   | 0  | 0                                       | 0                            | 0                                       | 0                                    | 0   |
| Total liabilities  | 20 798 729  | 20 818 635   | 0                                       | 0                            | 0                                       | 0                                    | 20 818 635  |
| Share capital  | 28 000  | 28 000   | 0                                       | 0                            | 0                                       | 0                                    | 28 000  |
| Retained earnings and reserves   | 2 629 076   | 2 645 871  | 0                                       | 0                            | 0                                       | 0                                    | 2 645 871   |
| Treasury shares  | -124 080  | -92 473  | 0                                       | 0                            | 0                                       | 0                                    | -92 473   |
| Non-controlling interest   | 4 116   | 3 648  | 0                                       | 0                            | 0                                       | 0                                    | 3 648   |
| Total shareholder's equity   | 2 537 112   | 2 585 046  | 0                                       | 0                            | 0                                       | 0                                    | 2 585 046   |
| Total liabilities and shareholder's equity   | 23 335 841  | 23 403 681   | 0                                       | 0                            | 0                                       | 0                                    | 23 403 681  |

## Chart 9: Non-deducted participations in insurance undertakings

| (in HUF million)  | 31.12.2020 |
|---|------------|
| Holdings of own funds instruments of a financial sector entity where the institution has a significant investment not deducted from own funds (before risk-weighting) | 3 777      |
| Total RWA   | 9 441      |

Chart 10: Main sources of differences between regulatory exposure amounts and carrying values in financial statements

| Description  |            | Items subject to         |               |                             |                          |  |  |
|--|------------|--------------------------|---------------|-----------------------------|--------------------------|--|--|
| (in HUF million)   | Total      | Credit risk<br>framework | CCR framework | Securitisation<br>framework | Market risk<br>framework |  |  |
| Assets carrying value amount under the scope of regulatory consolidation (as per template EU LI1)      | 23 403 681 | 22 855 045               | 190 184       | 0                           | 188 104                  |  |  |
| Liabilities carrying value amount under the regulatory scope of consolidation (as per template EU LI1) | 20 818 635 | 0                        | 0             | 0                           | 0                        |  |  |
| Total net amount under the regulatory scope of condsolidation  | 2 585 046  | 0                        | 0             | 0                           | 0                        |  |  |
| Off-balance sheet amounts  | 4 855 500  | 1 704 388                | 0             | 0                           | 0                        |  |  |
| Non deducted from regulatory capital, capital requirement increase elements                            | 11 389     | 11 389                   | 0             | 0                           | 0                        |  |  |
| Differences because the transitional arrangements related to IFRS 9 or analogous ECLs*                 | 201 710    | 201 710                  | 0             | 0                           | 0                        |  |  |
| Exposure amounts considered for regulatory purposes  | 25 150 820 | 24 772 532               | 190 184       | 0                           | 188 104                  |  |  |

<sup>\*</sup> Calculated according to article 473a of 575/2013 regulation.

The main reason of the difference between the carrying values is that different entites are consolidated in the regulatory and accounting scope.

Chart 11: Consolidated entities for the year-ended 31 December 2020

| Num-<br>ber | Entity  | Scope of accounting consolidation | Scope of<br>regulatory<br>consolidation | Num-<br>ber | Entity  | Scope of<br>accounting<br>consolidation | Scope of<br>regulatory<br>consolidation |
|-------------|---|-----------------------------------|---|-------------|---|---|---|
| 1           | OTP Bank Plc.                                     | Yes                               | Yes                                     | 56          | OTP Financing Netherlands B.V.                  | Yes                                     | Yes                                     |
| 2           | Air-Invest Ltd.                                   | Yes                               | Yes                                     | 57          | OTP Financing Solutions B.V.                    | Yes                                     | Yes                                     |
| 3           | AppSense Ltd.                                     | Yes                               | No                                      | 58          | OTP Fund Management Ltd.                        | Yes                                     | Yes                                     |
| 4           | Bajor-Polár Center Real Estate Management Ltd.    | Yes                               | Yes                                     | 59          | OTP Funds Servicing and Consulting Ltd.         | Yes                                     | Yes                                     |
| 5           | BALANSZ Real Estate Institute Fund                | Yes                               | No                                      | 60          | OTP Holding Ltd.                                | Yes                                     | Yes                                     |
| 6           | BANK CENTER No. 1. Ltd.                           | Yes                               | Yes                                     | 61          | OTP Holding Malta Ltd.                          | Yes                                     | Yes                                     |
| 7           | Banka OTP Albania SHA                             | Yes                               | Yes                                     | 62          | OTP Hungaro-Project Ltd.                        | Yes                                     | No                                      |
| 8           | CIL Babér Ltd.                                    | Yes                               | Yes                                     | 63          | OTP Immobilien Verwertung GmbH.                 | No                                      | Yes                                     |
| 9           | CRESCO d.o.o.                                     | Yes                               | Yes                                     | 64          | OTP Ingatlankezelő Ltd.                         | Yes                                     | Yes                                     |
| 10          | Crnogorska Komercijalna Banka a.d.                | Yes                               | Yes                                     | 65          | OTP Ingatlanpont Ltd.                           | Yes                                     | No                                      |
| 11          | DSK Asset Management EAD                          | Yes                               | Yes                                     | 66          | OTP Ingatlanüzemeltető Ltd.                     | Yes                                     | Yes                                     |
| 12          | DSK Auto Leasing EOOD                             | Yes                               | Yes                                     | 67          | OTP Invest d.o.o.                               | Yes                                     | Yes                                     |
| 13          | DSK Bank EAD                                      | Yes                               | Yes                                     | 68          | OTP Insurance Broker EOOD                       | Yes                                     | Yes                                     |
| 14          | DSK DOM EAD                                       | Yes                               | Yes                                     | 69          | OTP Investments d.o.o. Novi Sad                 | Yes                                     | Yes                                     |
| 15          | DSK Leasing AD                                    | Yes                               | Yes                                     | 70          | OTP Leasing d.d.                                | Yes                                     | Yes                                     |
| 16          | DSK Mobile EAD                                    | Yes                               | Yes                                     | 71          | OTP Leasing EOOD                                | Yes                                     | Yes                                     |
| 17          | DSK Operating lease EOOD                          | Yes                               | Yes                                     | 72          | OTP Leasing Romania IFN S.A.                    | Yes                                     | Yes                                     |
| 18          | DSK Tours EOOD                                    | Yes                               | Yes                                     | 73          | OTP Leasing Srbija d.o.o. Beograd               | Yes                                     | Yes                                     |
| 19          | DSK Trans Security EAD                            | Yes                               | Yes                                     | 74          | OTP Life Annuity Real Estate Investment Ltd.    | Yes                                     | Yes                                     |
| 20          | EiSYS Ltd.  | Yes                               | No                                      | 75          | OTP Lizing d.o.o.                               | Yes                                     | Yes                                     |
| 21          | INGA KETTŐ Ltd.                                   | Yes                               | Yes                                     | 76          | OTP Mérnöki Szolgáltató Ltd.                    | Yes                                     | Yes                                     |
| 22          | JN Parkolóház Real Estate Utilizer LLC            | Yes                               | No                                      | 77          | OTP Mobile Service Ltd.                         | Yes                                     | No                                      |
| 23          | JSC "OTP Bank" (Russia)                           | Yes                               | Yes                                     | 78          | OTP Mortgage Bank Ltd.                          | Yes                                     | Yes                                     |
| 24          | LLC AllianceReserve                               | No                                | Yes                                     | 79          | OTP MRP   | Yes                                     | No                                      |
| 25          | LLC AMC OTP Capital                               | Yes                               | Yes                                     | 80          | OTP Nekretnine d.o.o.                           | Yes                                     | Yes                                     |
| 26          | LLC MFO "OTP Finance"                             | Nem                               | Yes                                     | 81          | OTP Osiguranje A.D.O. Beograd                   | Yes                                     | No                                      |
| 27          | LLC OTP Leasing                                   | Yes                               | Yes                                     | 82          | OTP Osiguranje d.d.                             | Yes                                     | No                                      |
| 28          | Merkantil Bill and Property Investments Bank Ltd. |                                   | Yes                                     | 83          | OTP Pénzügyi Pont Ltd.                          | Yes                                     | Yes                                     |
| 29          | Merkantil Lease Service LLC                       | Yes                               | Yes                                     | 84          | OTP Real Estate Investment Fund Management Ltd  |   | Yes                                     |
| 30          | MFM Project Investment and Development Ltd.       | Yes                               | No                                      | 85          | OTP Real Estate Leasing Ltd.                    | Yes                                     | Yes                                     |
| 31          | Miskolci Diákotthon Investment Utilization LLC    | Yes                               | No                                      | 86          | OTP Real Estate Ltd.                            | Yes                                     | Yes                                     |
| 32          | Mobiasbanca - OTP Group S.A.                      | Yes                               | Yes                                     | 87          | OTP Services d. o. o.                           | Yes                                     | Yes                                     |
| 33          | MONICOMP Ltd.                                     | Yes                               | Yes                                     | 88          | OTP Solution Fund                               | Yes                                     | No                                      |
| 34          | NIMO 2002 Ltd.                                    | Yes                               | Yes                                     | 89          | POK DSK-Rodina AD                               | Yes                                     | Yes                                     |
| 35          | OPUS Securities S.A.                              | Yes                               | Yes                                     | 90          | PortfoLion Digital Ltd.                         | Yes                                     | No                                      |
| 36          | OTP Asset Management SAI S.A.                     | Yes                               | Yes                                     | 90          | PortfoLion Venture Capital Fund Management Ltd. | Yes                                     | No                                      |
| 37          | OTP Bank JSC (Ukraine)                            | Yes                               | Yes                                     | 92          | Portfolion Zöld Fund                            | Yes                                     | No                                      |
| 38          | OTP Bank Romania S.A.                             | Yes                               | Yes                                     | 93          | R.E. Four d.o.o., Novi Sad                      | Yes                                     | Yes                                     |
| 39          | OTP banka dioničko društvo                        | Yes                               | Yes                                     | 94          | Regional Urban Development Fund AD              | Yes                                     | Yes                                     |
| 40          |   | Yes                               | Yes                                     | 95          | •   |   | Yes                                     |
|             | OTP Banka Srbija AD. Beograd                      | Yes                               | Yes                                     | 96          | SB Leasing d.o.o.                               | Yes<br>Yes                              | Yes                                     |
| 41          | OTP Building Society Ltd.                         | Yes                               | Yes                                     | 96          | SC Aloha Buzz SRL<br>SC Favo Consultanta SRL    | Yes                                     | Yes                                     |
| 42          | OTP Buildings s.r.o.                              |                                   |   | 98          |   | Yes                                     | Yes                                     |
| 43          | OTP Card Factory Ltd.                             | Yes                               | Yes                                     | 98          | SC Tezaur Cont SRL                              |   |   |
| 44          | OTP Debt Collection d.o.o. Podgorica              | Yes<br>Yes                        | Yes                                     |             | ShiwaForce.com Inc.                             | Yes<br>Yes                              | No                                      |
| 45          | OTP Digitális Fund                                |                                   | No                                      |             | SKB Banka d.d. Ljubljana                        |   | Yes                                     |
| 46          | OTP eBIZ Ltd.                                     | Yes                               | No                                      | 101         | <u> </u>  | Yes                                     | Yes                                     |
| 47          | OTP Factoring Bulgaria EAD                        | Yes                               | Yes                                     |             | SKB Leasing Select s.o.o.                       | Yes                                     | Yes                                     |
| 48          | OTP Factoring Ltd.                                | Yes                               | Yes                                     | 103         |   | Yes                                     | Yes                                     |
| 49          | OTP Factoring Management Ltd.                     | Yes                               | Yes                                     |             | SPLC-P Real estate develompent, Real estate man |   | No                                      |
| 50          | OTP Factoring Serbia d.o.o.                       | Yes                               | Yes                                     | 105         | TOP Collector LLC                               | Yes                                     | Yes                                     |
| 51          | OTP Factoring Slovensko s.r.o.                    | Yes                               | Yes                                     | 106         | Velvin Ventures Ltd.                            | Yes                                     | Yes                                     |
| 52          | OTP Factoring SRL                                 | Yes                               | Yes                                     | 107         | Vojvodjanska banka a.d. Novi Sad                | Yes                                     | Yes                                     |
| 53          | OTP Factoring Ukraine LLC                         | Yes                               | Yes                                     | 108         | ZA-Invest Béta Ltd.                             | Yes                                     | No                                      |
| 54          | OTP Financing Cyprus Company Limited              | Yes                               | Yes                                     | 109         | ZA-Invest Szalók Ltd.                           | Yes                                     | No                                      |
| 55          | OTP Financing Malta Ltd.                          | Yes                               | Yes                                     |             |   |   |   |

Chart 12: Outline of the differences in the scopes of consolidation (entity by entity)

| Content  |                                 |                    |          | ory consolidation | Method of regular |   |                    |   |
|--|---------------------------------|--------------------|----------|-------------------|-------------------|---|--------------------|---|
| Arthorate LLD  | escription of the entity        | Descr              | Deducted | consolidated      |                   |   |                    | Name of the entity                            |
| Specimen Lid Spin-Plate Clastice Management Ltd. Full consolidation Fu | itution                         | Credit institution |          |                   |                   | Х | Full consolidation | OTP Bank Plc.                                 |
| Sept-Public Charle Freed Estate Management Lid.   Full consolidation   X   Real estate from Sept-Public Charle Freed Estate Management Lid.   Full consolidation   X   Real estate from Sept-Public Charles SHA   Full consolidation   X   Real estate from Sept-Public Charles SHA   Full consolidation   X   Real estate from SECO do no.   Full consolidation   X   Real    | ir transportation               | Personal air trai  |          |                   |                   | X | Full consolidation | ir-Invest Ltd.                                |
| aboute Pall Estate Institute Fund         Full consolidation         Real estate from Real State (VIII)         Real estate from Real Estate (VIII)         Real Estate (VIII) <t< td=""><td>programming</td><td>Computer progr</td><td></td><td></td><td></td><td></td><td>Full consolidation</td><td>ppSense Ltd.</td></t<>  | programming                     | Computer progr     |          |                   |                   |   | Full consolidation | ppSense Ltd.                                  |
| ANK CORTIN No. 1, Ltd. Full consolidation X Credit institution X Real estate mer Real cortin Abunia SHV Real consolidation X Real estate mer Real cortin SHV REECOD 4.0. Full consolidation X Real estate mer  | e management                    | Real estate man    |          |                   |                   | X | Full consolidation | ajor-Polár Center Real Estate Management Ltd. |
| sales DTP Abarras SNA         Fill consolidation         X         Credit restation           RRSDO do.         Full consolidation         X         Real state mar           RRSDO do.         Full consolidation         X         Real state mar           RRSDO do.         Full consolidation         X         Cent instanction           RK Asset Management EAD         Full consolidation         X         Cent instanction           RK Asset Management EAD         Full consolidation         X         Cent instanction           RK Asset Management EAD         Full consolidation         X         Cent instanction           RK DOMED         Full consolidation         X         Learning activities           RK DOMED         Full consolidation         X         Learning activities           RK Makes EAD         Full consolidation         X         Learning activities           RK Town Security EAD         Full consolidation         X         Learning activities           RK Town Security EAD         Full consolidation         X         Real state mar           RK Town Security EAD         Full consolidation         X         Real state mar           RK Town Security EAD         Full consolidation         X         Real state mar           CAS Town Security Early East Sec  | e fund                          | Real estate fund   |          |                   |                   |   | Full consolidation | alansz Real Estate Institute Fund             |
| Relected to      | e management                    | Real estate mar    |          |                   |                   | Х | Full consolidation | ANK CENTER No. 1. Ltd.                        |
| RESCO D.O.D. Fill consolidation KK Asser Management EAD Fill consolidation KK COME EAD Fill con | itution                         | Credit institution |          |                   |                   | Х | Full consolidation | Banka OTP Albania SHA                         |
| Indicates Normeciphes Banks a.d.   Fid consolidation   X   Pland management EAD   Fid consolidation   X   Pland management EAD   Fid consolidation   X   Pland management EAD   Fid consolidation   X   Castillation   Six   Gaste EAD   Fid consolidation   X   Castillation   Castillation   X   Cas     | e management                    | Real estate mar    |          |                   |                   | Х | Full consolidation | AL Babér Ltd.                                 |
| SK Asset Management EAD Fut consolidation X Lassing activities (SK Barn EAD Fut consolidation X Lassing activities (SK Barn EAD Fut consolidation X Constitution X Lassing activities (SK Double EAD Fut consolidation X Lassing activities (SK Mobile EAD Fut consolidation X Constitution X Research (SK Mobile EAD Fut consolidation X Constitution X Constitution X Constitution X Consolidation X Consol | e management                    | Real estate man    |          |                   |                   | Х | Full consolidation | RESCO d.o.o.                                  |
| SRK Asset Management EAD Full consolidation X Leasing activities RK Basin EAD Full consolidation X Leasing activities RK Basin EAD Full consolidation X Conditinistation SK DOM EAD Full consolidation X Conditinistation SK DOM EAD Full consolidation X Conditinistation X Leasing activities RK Basin EAD Full consolidation X Leasing activities RK Basin EAD Full consolidation X Leasing activities RK Meahe EAD Full consolidation X Leasing activities RK Further EAD Full consolidation X Resident Full Consolidation X Consolidation X Resident Full Consolidation X Consolidat |                                 |                    |          |                   |                   | Х | Full consolidation | Crnogorska Komercijalna Banka a.d.            |
| SKR Bank AD  Ful consolidation  X  KR Mobile AD  Ful consolidation  X  Real State due  KR KETTÖ Ltd.  Ful consolidation  X  Real State due  KR KETTÖ Ltd.  Ful consolidation  X  Real State due  KR KETTÖ Ltd.  Ful consolidation  X  Great Installation  KR AD  KR KETTÖ Ltd.  Ful consolidation  X  Great Installation  KR AD  KR KETTÖ Ltd.  Ful consolidation  X  Great Installation  X  Great Installation  KR AD  KR KETTÖ Ltd.  Ful consolidation  X  Great Installation  X  Great Ins |                                 |                    |          |                   |                   | Х |                    | <u> </u>                                      |
| SKE Bank FAD   | ū .                             | ū                  |          |                   |                   |   |                    | y .   |
| SSK DOMERD  Ful consolidation  X  KI Leasing activities  X  KI Leasing AD  Ful consolidation  X  X  Leasing activities  X  X  X  X  X  X  X  X  X  X  X  X  X  |                                 |                    |          |                   |                   |   |                    |   |
| Six Mexica PAD Full consolidation X Irservices XX Mexica PAD Full consolidation X Irservices XX Mexica PAD Full consolidation X Leasing activitie XX Departing lease BOOD Full consolidation X Leasing activitie XX Torse BOOD Full consolidation X Security PAD Full consolidation X Pad Security PAD Full consolidation X Consolid |                                 |                    |          |                   |                   |   |                    |   |
| Sex Mobile EAD   |                                 |                    |          |                   |                   |   |                    |   |
| SSK Torse Security EAD Full consolidation X SR Torse SECURY EAD Full consolidation X Security EAD Full consolidation X Real estate from Real estate for Real estate for Real Real Real Real Real Real Real Real   |                                 |                    |          |                   |                   |   |                    |   |
| Six Trans Security FAD  Ful consolidation  X  Security FAD  Ful consolidation  X  Security FAD  Ful consolidation  X  Real estate residency  Ful consolidation  X  Real estate residency  Ful consolidation  X  Real estate residency  Ful consolidation  X  Credit instantion  LC Allance-Reserve  LL Allance-Res |                                 |                    |          |                   |                   |   |                    |   |
| SRY Trans Security EAD Full consolidation X Security and my SSYS Ltd. Full consolidation X Real estate from  |                                 |                    |          |                   |                   |   |                    |   |
| SSYS Lud. Full consolidation Ful | ency services                   | Travel agency s    |          |                   |                   | Х | Full consolidation | OSK Tours EOOD                                |
| NSA KETTÖ Lid.  Full consolidation  X Real estate mar N'Enricobitac Pixel Estate Ultizer LLC  Full consolidation  X Condenses Pixel  X Coperating and in LC Alkio CIPP Capital  Full consolidation  X Complaint, Killians  Full consolidation  X Full consolidation  X Full consolidation  X Full consolidation  X Full consolidation  Full consolida | nd money transportation service | Security and mo    |          |                   |                   | X | Full consolidation | OSK Trans Security EAD                        |
| N Parkolóház Real Estate Utilizer LLC  Full consolidation  X  Charles (Russia)  Full consolidation  X  Charles (Russia)  LC ARIO COTP Capital  LC ARIO COTP Capital  LC ARIO COTP Capital  Full consolidation  X  Charles (Russia)  LC ARIO COTP Capital  Full consolidation  X  Charles (Russia)  Charles (Russia)  LC ARIO COTP Capital  Full consolidation  X  Cedit institution  Charles (Russia)  | n technology consultancy        | information tech   |          |                   |                   |   | Full consolidation | SYS Ltd.                                      |
| LC AllanceReserve X Operating and Tuck AMCOTP Capital Full consolidation X Operating and Tuck Amount Full Consolidation X Operating and Tuck Amount Full Consolidation X Operating and Tuck Amount Full Consolidation X Operating Amount Full Consolidation X | e management                    | Real estate man    |          |                   |                   | X | Full consolidation | NGA KETTŐ Ltd.                                |
| LC AlkanceReserve X Coperating and re LC AlkC OTP Capital Full consolidation X Fund managem (LG OTP Capital Fund consolidation X Coperating and re Full consolidation X Coperating and re Full consolidation X Coperating Activities (LG OTP Leasing Full consolidation X Coperating Activities (LG OTP Leasing Activities and Explorer Coperating Activities (LG OTP Leasing Activities and Explorer Coperating Activities (LG OTP Leasing Activities (LG OTP Leasin | e development                   | Real estate dev    |          |                   |                   |   | Full consolidation | N Parkolóház Real Estate Utilizer LLC         |
| LC MM OTP Capital  LC MM OTP Capital  LC MM OTP Capital  LC MM OTP Capital  LC MM OTP Finance*  Full consolidation  X  Check of The Finance*  Full consolidation  X  Credit institution  Rerkantil Elia and Property Investments Bank Ltd.  Full consolidation  X  Credit institution  Rerkantil Lease Service LLC  Full consolidation  KM Projekt beruhażasi es Fejlesztési Ltd.  Full consolidation  X  Leasing activitie  Real estate utilia  Real estate u | itution                         | Credit institution |          |                   |                   | Х | Full consolidation | SC "OTP Bank" (Russia)                        |
| LC AMC OTP Capital  LC MRO OTP Capital  LC MRO OTP Finance*  Full consolidation  X  Other credit sup LC MRO OTP Finance*  Full consolidation  X  Other credit sup Leasing Activiti Refrantil Bill and Property Investments Bank Ltd.  Full consolidation  X  Credit institution Rerivantil Lease Service LLC  Full consolidation  KFM Projekt beruhâzâsi des Fejesztési Ltd.  Full consolidation  X  Leasing activitie Real estate utilia Real  | and management consulting       | Operating and r    |          |                   |                   | Х |                    | LC AllianceReserve                            |
| LC MFO 'OTP Finance'  LC OTP Leasing  Full consolidation  X  Leasing Activitie  (Ferkantil Ball and Property Investments Bank Ltd.  Full consolidation  X  Leasing Activitie  (Ferkantil Lease Service LLC  Full consolidation  X  Leasing activitie  (Fink Projekt beruhazasi es Fejlesztési Ltd.  Full consolidation  X  Real estate utilit  Alsolici Dékotibno Investment Utilization LLC  Full consolidation  X  Credit institution  Kibolici Dékotibno Investment Utilization LLC  Full consolidation  X  Credit institution  Kibolici Dékotibno Investment Utilization LLC  Full consolidation  X  Credit institution  Kibolici Dékotibno Investment Utilization LLC  Full consolidation  X  Credit institution  Kibolici Dékotibno Investment Utilization LLC  Full consolidation  X  Real estate utilit  X  Credit institution  X  Real estate utilit  X  Credit institution  X  Credit instituti |                                 |                    |          |                   |                   | X | Full consolidation | LC AMC OTP Capital                            |
| LC OTP Leasing  Full consolidation  X  Leasing Activitie terhant Bill and Property Investments Bank Ltd.  Full consolidation  X  Leasing Activities the Consolidation  X  Leasing Activities the Consolidation  X  Leasing Activities the Consolidation  X  Real estate utilizes Service LLC  Full consolidation  Kobiasbanca - OTP Group S.A.  Full consolidation  X  Credit institution  KONCOMP Ltd.  Full consolidation  X  Real estate utilizes the Consolidation  X  Credit institution  X  Credit institution  X  Credit institution  X  Real estate utilizes the Consolidation  X  Credit institution  X  Real estate utilizes the Consolidation  X  Credit institution  X  Real estate utilizes the Consolidation  X  Credit institution  X  Real estate utilizes the Consolidation  X  Real estate utilizes the Conso | =                               | -                  |          |                   |                   |   |                    | ·   |
| Terkantil Bil and Property Investments Bank Ltd.  Full consolidation  X  Credit institution  Kerkantil Lease Service LLC  Full consolidation  X  Real estate utilic  Resolution investment Utilization LLC  Full consolidation  X  Real estate utilic  Resolution investment Utilization LLC  Full consolidation  X  Credit institution  XDNCOMP Ltd.  Full consolidation  X  Real estate utilic  X  Credit institution  XDNCOMP Ltd.  Full consolidation  X  Real estate utilic  X  Credit institution  X  Credit institution  X  Credit institution  X  Credit institution  XIP Banks Srbija a.d. Novi Sad  Full consolidation  X  Credit institution  XIP Buildings Scr.o.  Full consolidation  X  Real estate utilic  X  Real estate |                                 |                    |          |                   |                   |   |                    |   |
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| FM Projekt beruházási és Fejlesztési Ltd.  Ful consolidation  Real estate utiliz Alskolci Dákotthon hivestment Utilization LLC  Ful consolidation  X  Credit institution  X  Credit institution  X  The Assat Management SAIS A.  Ful consolidation  X  Ful consolidation  X  PUS Securities S.A.  Ful consolidation  X  Ful consolidation  X  Structured finar  Assat management SAIS A.  Ful consolidation  X  Credit institution  TP Bank RDC (Warine)  Ful consolidation  X  Credit institution  TP Bank RDC (Warine)  Ful consolidation  X  Credit institution  TP Bank Scripia a.d. Novi Sad  Ful consolidation  X  Credit institution  TP Bunking Scriety Ltd.  Ful consolidation  X  Credit institution  TP Bunking Scriety Ltd.  Ful consolidation  X  Real estate utiliz  TP Credit institution  TP Bunking Scriety  TP Bunking Scriety  TP Europe Script |                                 |                    |          |                   |                   |   |                    |   |
| Askolci Diákotthon Investment Utilization LLC Abbiasbanca - OTP Group S.A. Full consolidation X Factoring entity X Full Consolidation X Full Consolida |                                 | =                  |          |                   |                   | ^ |                    |   |
| Abbiasbanca - OTP Group S.A.  Full consolidation X  Full consolidation X  Real estate utilia  PoPUS Securities S.A.  Full consolidation X  Full consolidation X  Structured finan  DTP Bank JSC (Ukraine)  Full consolidation X  Full consolidation X  The Bank JSC (Ukraine)  Full consolidation X  Full consolidation X  Credit institution  DTP Bank SSA.  Full consolidation X  Credit institution  DTP Bank SSA.  Full consolidation X  Credit institution  TOP Bank Sorbija a.d. Novi Sad  Full consolidation X  Credit institution  TOP Bank Sorbija a.d. Novi Sad  Full consolidation X  Credit institution  TOP Building Society Ltd.  Full consolidation X  Factoring entity  TOP PoBLE Ltd.  Full consolidation X  Factoring entity  TOP Factoring Bulgaria EAD  Full consolidation X  Factoring entity  TOP Factoring Management Ltd.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring entity  TOP Factoring Sorbia d.o.o.  Full consolidation X  Factoring enti |                                 |                    |          |                   |                   |   |                    |   |
| MONCOMP Ltd. Full consolidation X Real estate utiliz  DPUS Securities S.A. Full consolidation X Real estate utiliz  DPUS Securities S.A. Full consolidation X Asset managem  DPTP Bank JSC (Ukraine) Full consolidation X Asset managem  DPTP Bank JSC (Ukraine) Full consolidation X Credit institution  DPTP Bank Sormania S.A. Full consolidation X Credit institution  DPTP Bank Sormania S.A. Full consolidation X Credit institution  DPTP Bank Sormania S.A. Full consolidation X Credit institution  DPTP Bank Sorbija a.d. Novi Sad Full consolidation X Credit institution  DPTP Bank Sorbija a.d. Novi Sad Full consolidation X Credit institution  DPTP Bunk Indiang Society Ltd. Full consolidation X Credit institution  DPTP Bunk Indiang Society Ltd. Full consolidation X Credit institution  DPTP Bunk Indiang Society Ltd. Full consolidation X Credit institution  DPTP Bunk Indiang Society Ltd. Full consolidation X Credit institution  DPTP Bunk Indiang Society Ltd. Full consolidation X Credit institution  Credit  |                                 |                    |          |                   |                   |   |                    |   |
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| Asset Management SATSA.  Full consolidation  X  Credit institution  DTP Bank JSC (Ukraine)  Full consolidation  X  Credit institution  X  | e utilization                   | Real estate utiliz |          |                   |                   |   | Full consolidation | IIMO 2002 Ltd.                                |
| OTP Bank JSC (Ukraine) Full consolidation X Credit institution OTP Bank Romania S.A. Full consolidation X Credit institution OTP Bank Srbija a.d. Novi Sad Full consolidation X Credit institution OTP Banka Srbija a.d. Novi Sad Full consolidation X Credit institution OTP Banka Srbija a.d. Novi Sad Full consolidation X Savings and mc OTP Building Society Ltd. Full consolidation X Credit institution OTP Building Society Ltd. Full consolidation X Real estate utilize OTP Debt Collection d.o.o. Podgorica Full consolidation X Credit institution OTP Buildings s.r.o. Full consolidation X Card manufactur OTP Debt Collection d.o.o. Podgorica Full consolidation X Factoring entity OTP Dejt Ltd. Full consolidation Full consolidation Triservices OTP Factoring Bulgaria EAD Full consolidation Full consolidation Full consolidation Full consolidation Full consolidation Factoring entity OTP Factoring Management Ltd. Full consolidation Factoring entity OTP Factoring Serbia d.o.o. Full consolidation Factoring entity OTP Factoring Slovensko s.r.o. Full consolidation Factoring entity OTP Factoring Malta Ltd. Full consolidation Factoring entity OTP Financing Oprus Company Limited Full consolidation Factoring entity OTP Financing Malta Ltd. Full consolidation Full consolidation Factoring entity OTP Financing Malta Ltd. Full consolidation Full consolidation Factoring entity OTP Financing Malta Ltd. Full consolidation Full consolidation Factoring entity OTP Financing Malta Ltd. Full consolidation | financing                       | Structured finar   |          |                   |                   | X | Full consolidation | OPUS Securities S.A.                          |
| OTP Bank Romania S.A. Full consolidation X Credit institution OTP banka dioničko društvo Full consolidation X Credit institution OTP Banka Srbija a.d. Novi Sad Full consolidation X Credit institution OTP Building Society Ltd. Full consolidation X Savings and mo OTP Building Scriety Ltd. Full consolidation X Real estate utiliz OTP Card Factory Ltd. Full consolidation X Card manufact. OTP Debt Collection d.o.o. Podgorica Full consolidation X Factoring entity OTP Polititalis Fund Full consolidation Full c | nagement                        | Asset managen      |          |                   |                   | X | Full consolidation | OTP Asset Management SAI S.A.                 |
| DTP banka dioničko društvo Full consolidation X Credit institution DTP Banka Srbija a.d. Novi Sad Full consolidation X Savings and mo DTP Building Society Ltd. Full consolidation X Real estate utilia DTP Card Factory Ltd. Full consolidation X Real estate utilia DTP Card Factory Ltd. Full consolidation X Card manufactu DTP Debt Collection d.o.o. Podgorica Full consolidation X Factoring entity DTP Digitális Fund Full consolidation Till consolidatio | itution                         | Credit institution |          |                   |                   | X | Full consolidation | OTP Bank JSC (Ukraine)                        |
| OTP Banka Srbija a.d. Novi Sad Full consolidation Type Building Society Ltd. Full consolidation Type Building Society Ltd. Full consolidation Type Buildings s.r.o. Type Buildings s.r.o. Full consolidation Type Buildings s.r.o. Type Bui | itution                         | Credit institution |          |                   |                   | X | Full consolidation | OTP Bank Romania S.A.                         |
| DTP Building Society Ltd.  Full consolidation X Real estate utilia DTP Card Factory Ltd.  Full consolidation X Card manufactu DTP Debt Collection d.o.o. Podgorica Full consolidation X Factoring entity DTP DigitAlis Fund Full consolidation Fu | itution                         | Credit institution |          |                   |                   | X | Full consolidation | OTP banka dioničko društvo                    |
| OTP Buildings s.r.o. Full consolidation X Real estate utilia OTP Card Factory Ltd. Full consolidation X Card manufactu OTP Debt Collection d.o.o. Podgorica Full consolidation X Factoring entity OTP Digitalis Fund Full consolidation Full cons | itution                         | Credit institution |          |                   |                   | Х | Full consolidation | OTP Banka Srbija a.d. Novi Sad                |
| DTP Buildings s.r.o. Full consolidation X Real estate utilia DTP Card Factory Ltd. Full consolidation X Card manufactu DTP Debt Collection d.o.o. Podgorica Full consolidation X Factoring entity DTP Digitâlis Fund Full consolidation Full consolidation Full consolidation Til services DTP Factoring Bulgaria EAD Full consolidation Til services DTP Factoring Bulgaria EAD Full consolidation X Factoring entity DTP Factoring Management Ltd. Full consolidation X Factoring entity DTP Factoring Serbia d.o.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Fact | nd mortgage activities          | Savings and mo     |          |                   |                   | X | Full consolidation | OTP Building Society Ltd.                     |
| DTP Card Factory Ltd.  Full consolidation X  Card manufactury DTP Debt Collection d.o.o. Podgorica Full consolidation X  Factoring entity DTP DigitAlis Fund Full consolidation Full con |                                 |                    |          |                   |                   | X |                    |   |
| DTP Debt Collection d.o.o. Podgorica Full consolidation X Factoring entity DTP Digitalis Fund Full consolidation Full consolidation TI services DTP Factoring Bulgaria EAD Full consolidation X Factoring entity DTP Factoring Ltd. Full consolidation X Factoring entity DTP Factoring Management Ltd. Full consolidation X Factoring entity DTP Factoring Serbia d.o.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring SRL Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Cyprus Company Limited Full consolidation X Group-financing DTP Financing Malta Ltd. Full consolidation X Group-financing DTP Financing Malta Ltd. Full consolidation X Group-financing   | ufacturing                      | Card manufactu     |          |                   |                   | X | Full consolidation | -   |
| OTP Digitalis Fund Full consolidation Venture Capital OTP eBIZ Ltd. Full consolidation IT services of PF actoring Bulgaria EAD Full consolidation X Factoring entity of PF actoring Ltd. Full consolidation X Factoring entity of PF actoring Management Ltd. Full consolidation X Factoring entity of PF actoring Serbia d.o.o. Full consolidation X Factoring entity of PF actoring Sovensko s.r.o. Full consolidation X Factoring entity of PF actoring Sovensko s.r.o. Full consolidation X Factoring entity of PF actoring Sovensko s.r.o. Full consolidation X Factoring entity of PF actoring SRL Full consolidation X Factoring entity of PF actoring Ukraine LLC Full consolidation X Factoring entity of PF actoring Cyprus Company Limited Full consolidation X Group-financing Cyprus Company Limited Full consolidation X Group-financing Malta Ltd. Full consolidation X Group-financing Malta Ltd.  |                                 |                    |          |                   |                   |   |                    |   |
| DTP Factoring Bulgaria EAD Full consolidation X Factoring entity DTP Factoring Ltd. Full consolidation X Factoring entity DTP Factoring Management Ltd. Full consolidation X Factoring entity DTP Factoring Serbia d.o.o. Full consolidation X Factoring entity DTP Factoring Serbia d.o.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring SRL Full consolidation X Factoring entity DTP Factoring Utraine LLC Full consolidation X Factoring entity DTP Financing Cyprus Company Limited Full consolidation X Group-financing DTP Financing Malta Ltd. Full consolidation X Group-financing  | · ·                             |                    |          |                   |                   |   |                    |   |
| DTP Factoring Bulgaria EAD Full consolidation X Factoring entity DTP Factoring Ltd. Full consolidation X Factoring entity DTP Factoring Management Ltd. Full consolidation X Factoring entity DTP Factoring Serbia d.o.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring Slovensko s.r.o. Full consolidation X Factoring entity DTP Factoring SRL Full consolidation X Factoring entity DTP Factoring Ukraine LLC Full consolidation X Factoring entity DTP Factoring Cyprus Company Limited Full consolidation X Group-financing DTP Financing Malta Ltd. Full consolidation X Group-financing  | •                               | •                  |          |                   |                   |   |                    | <del>-</del>                                  |
| TPF Factoring Ltd. Full consolidation X Factoring entity TPF Factoring Management Ltd. Full consolidation X Factoring entity TPF Factoring Serbia d.o.o. Full consolidation X Factoring entity TPF Factoring Slovensko s.r.o. Full consolidation X Factoring entity TPF Factoring Slovensko s.r.o. Full consolidation X Factoring entity TPF Factoring SRL Full consolidation X Factoring entity TPF Factoring Ukraine LLC Full consolidation X Factoring entity TPF Financing Cyprus Company Limited Full consolidation X Group-financing TPF Financing Malta Ltd. Full consolidation X Group-financing   |                                 |                    |          |                   |                   | X |                    |   |
| OTP Factoring Management Ltd.  Full consolidation X Factoring entity OTP Factoring Serbia d.o.o.  Full consolidation X Factoring entity OTP Factoring Slovensko s.r.o.  Full consolidation X Factoring entity OTP Factoring SRL Full consolidation X Factoring entity OTP Factoring Ukraine LLC Full consolidation X Factoring entity OTP Factoring Ukraine LLC Full consolidation X Factoring entity OTP Financing Cyprus Company Limited Full consolidation X Group-financing OTP Financing Malta Ltd. Full consolidation X Group-financing  |                                 |                    |          |                   |                   |   |                    |   |
| TP Factoring Serbia d.o.o.  Full consolidation  X  Factoring entity  TP Factoring Slovensko s.r.o.  Full consolidation  X  Factoring entity  TP Factoring Slovensko s.r.o.  Full consolidation  X  Factoring entity  TP Factoring SRL  Full consolidation  X  Factoring entity  TP Factoring Ukraine LLC  Full consolidation  X  Factoring entity  TP Financing Cyprus Company Limited  Full consolidation  X  Group-financing  TP Financing Malta Ltd.  Full consolidation  X  Group-financing  | •                               | ,                  |          |                   |                   |   |                    |   |
| TP Factoring Slovensko s.r.o.  Full consolidation X Factoring entity TP Factoring SRL Full consolidation X TP Factoring Ukraine LLC Full consolidation X TP Financing Cyprus Company Limited Full consolidation X TP Financing Malta Ltd.  Full consolidation X Group-financing TP Financing Malta Ltd.  Full consolidation X Group-financing  |                                 |                    |          |                   |                   |   |                    |   |
| DTP Factoring SRL Full consolidation X Factoring entity DTP Factoring Ukraine LLC Full consolidation X Factoring entity DTP Financing Cyprus Company Limited Full consolidation X Group-financing DTP Financing Malta Ltd. Full consolidation X Group-financing  |                                 |                    |          |                   |                   |   |                    |   |
| DTP Factoring Ukraine LLC Full consolidation X Factoring entity DTP Financing Cyprus Company Limited Full consolidation X Group-financing DTP Financing Malta Ltd. Full consolidation X Group-financing  |                                 |                    |          |                   |                   |   |                    |   |
| OTP Financing Cyprus Company Limited Full consolidation X Group-financing OTP Financing Malta Ltd. Full consolidation X Group-financing  |                                 |                    |          |                   |                   |   |                    |   |
| DTP Financing Malta Ltd. Full consolidation X Group-financing  |                                 |                    |          |                   |                   |   |                    | =   |
| ·  |                                 |                    |          |                   |                   |   |                    |   |
| ZEFFINALICITU NEUTERATUS D.V. FUII CONSOIIOAUON A GARNINA GARNINA GARNINA (GROUN-TINANCIN)   |                                 |                    |          |                   |                   |   |                    | -   |
|  |                                 |                    |          |                   |                   |   |                    |   |
| DTP Financing Solutions B.V. Full consolidation X Group-financing DTP Fund Management Ltd. Full consolidation X Fund management  |                                 |                    |          |                   |                   |   |                    |   |

|   | Method of accounting consolidation | Method of regulatory consolidation |                            |   |          |  |
|---|------------------------------------|------------------------------------|----------------------------|---|----------|--|
| Name of the entity  |                                    | Full consolidation                 | Proportional consolidation | Neither<br>consolidated<br>nor deducted | Deducted | Description of the entity              |
| OTP Funds Servicing and Consulting Ltd.                       | Full consolidation                 | Х                                  |                            |   |          | Fund servicing and consulting          |
| TP Holding Ltd.   | Full consolidation                 | X                                  |                            |   |          | Holding                                |
| TP Holding Malta Ltd.   | Full consolidation                 | X                                  |                            |   |          | Holding                                |
| TP Hungaro-Project Ltd.                                       | Full consolidation                 |                                    |                            |   |          | Operating and management consulting    |
| TP Immobilien Verw ertung GmbH.                               |                                    | X                                  |                            |   |          | Real estate utilization                |
| TP Ingatlankezelő Ltd.  | Full consolidation                 | Х                                  |                            |   |          | Real estate management                 |
| TP Ingatlanpont Ltd.  | Full consolidation                 |                                    |                            |   |          | Real estate activities                 |
| TP Insurance Broker EOOD                                      |                                    | Х                                  |                            |   |          | Insurance broker                       |
| TP Ingatlanüzemeltető Ltd.                                    | Full consolidation                 | X                                  |                            |   |          | Real estate utilization                |
| TP Invest d.o.o.  | Full consolidation                 | Х                                  |                            |   |          | Fund management                        |
| TP Investments d.o.o. Novi Sad                                | Full consolidation                 | Х                                  |                            |   |          | Real estate activities                 |
| TP Kockázati Fund   |                                    |                                    |                            |   |          | Venture Capital Fund                   |
| TP Leasing d.d.   | Full consolidation                 | Х                                  |                            |   |          | Leasing activities                     |
| TP Leasing EOOD   | Full consolidation                 | X                                  |                            |   |          | Leasing activities                     |
| FP Leasing Romania IFN S.A.                                   | Full consolidation                 | X                                  |                            |   |          | Leasing activities                     |
| TP Leasing Srbija d.o.o. Beograd                              | Full consolidation                 | X                                  |                            |   |          | Leasing activities                     |
| TP Life Annuity Real Estate Investment Ltd.                   | Full consolidation                 | X                                  |                            |   |          | Life annuity services                  |
| TP Lire Annuity Real Estate Investment Ltd.  TP Lizing d.o.o. | Full consolidation                 | X                                  |                            |   |          |  |
|   | Full consolidation                 | X                                  |                            |   |          | Leasing activities Engineering service |
| TP Mérnöki Szolgáltató Ltd.<br>TP Mobile Service Ltd.         | Full consolidation                 | ^                                  |                            |   |          | IT services                            |
|   |                                    | X                                  |                            |   |          |  |
| TP Mortgage Bank Ltd.   | Full consolidation                 | X                                  |                            |   |          | Mortgage activities                    |
| OTP MRP   | Full consolidation                 |                                    |                            |   |          | Profit-sharing and bonus plans         |
| TP Nekretnine d.o.o.  | Full consolidation                 | Х                                  |                            |   |          | Real estate management                 |
| TP Osiguranje A.D.O. Beograd                                  | Full consolidation                 |                                    |                            |   |          | Insurance entity                       |
| TP Osiguranje d.d.  | Full consolidation                 |                                    |                            |   |          | Insurance entity                       |
| TP Pénzügyi Pont Ltd.   | Full consolidation                 | X                                  |                            |   |          | Financial product broker               |
| TP Real Estate Investment Fund Management Ltd.                | Full consolidation                 | X                                  |                            |   |          | Fund management                        |
| TP Real Estate Leasing Ltd.                                   | Full consolidation                 | Х                                  |                            |   |          | Leasing activities                     |
| TP Real Estate Ltd.   | Full consolidation                 | X                                  |                            |   |          | Real estate vendor                     |
| TP Services d. o. o.  | Full consolidation                 | Х                                  |                            |   |          | Leasing activities                     |
| TP Solution Fund  | Full consolidation                 |                                    |                            |   |          | Fund                                   |
| TP-DayOne Magvető Fund  |                                    |                                    |                            |   |          | Venture Capital Fund                   |
| OK DSK-Rodina AD  | Full consolidation                 | X                                  |                            |   |          | Retirement insurance activities        |
| ortfoLion Digital Ltd.  | Full consolidation                 |                                    |                            |   |          | Operating and management consulting    |
| ortfoLion Venture Capital Fund Management Ltd.                | Full consolidation                 |                                    |                            |   |          | Venture Capital management             |
| ortfolion Regionális Fund                                     | Full consolidation                 |                                    |                            |   |          | Venture Capital Fund                   |
| ortfolion Regionális Fund II.                                 | Full consolidation                 |                                    |                            |   |          | Venture Capital Fund                   |
| ortfolion Zöld Fund   |                                    |                                    |                            |   |          | Venture Capital Fund                   |
| E. Four d.o.o., Novi Sad                                      | Full consolidation                 | X                                  |                            |   |          | Real estate vendor                     |
| egional Urban Development Fund AD                             | Full consolidation                 |                                    |                            |   |          | Fund                                   |
| 3 Leasing d.o.o.  | Full consolidation                 | X                                  |                            |   |          | Leasing activities                     |
| C Aloha Buzz SRL  | Full consolidation                 | Х                                  |                            |   |          | Other financial activities             |
| C Favo Consultanta SRL  | Full consolidation                 | Х                                  |                            |   |          | Other financial activities             |
| C Tezaur Cont SRL   | Full consolidation                 | Х                                  |                            |   |          | Other financial activities             |
| niw aForce.com Inc.   | Full consolidation                 |                                    |                            |   |          | Computer programming                   |
| KB Banka d.d. Ljubljana                                       | Full consolidation                 | Х                                  |                            |   |          | Credit institution                     |
| KB Leasing d.o.o.   | Full consolidation                 | Х                                  |                            |   |          | Leasing activities                     |
| KB Leasing Select d.o.o.                                      | Full consolidation                 | Х                                  |                            |   |          | Leasing activities                     |
| PLC Property Management Ltd.                                  | Full consolidation                 | X                                  |                            |   |          | Retail of vehicles                     |
| PLC-P Real estate develompent, Real estate manag              |                                    |                                    |                            |   |          | Real estate development                |
| DP Collector LLC  | Full consolidation                 | Х                                  |                            |   |          | Other financial activities             |
| elvin Ventures Ltd.   | Full consolidation                 | X                                  |                            |   |          | Real estate management                 |
| ojvodjanska banka a.d. Novi Sad                               | Full consolidation                 | X                                  |                            |   |          | Credit institution                     |
| ÉG Thermoset Ltd.   |                                    |                                    |                            |   |          |  |
|   | Propertional consolidation(Eq      |                                    |                            |   |          | Wholesale of heating utilities         |
| zallas.hu Ltd.  | Propertional consolidation(Equ     |                                    |                            |   |          | Webportal service                      |
| A-Invest Béta Kft.  | Full consolidation                 | Х                                  |                            |   |          | Raising of sw ine/pigs                 |
| ZA-Invest Szalók Kft  | Full consolidation                 | Х                                  |                            |   |          | Raising of diary cattle                |

Differences related to deductions from regulatory capital according to accounting and regulatory scope of consolidation:

The differences due to different scopes of consolidation (accounting and regulatory) have an effect on the following deductions from regulatory capital as at 31st December 2020

- Additional value adjustments
- Intangible assets
- Treasury shares
- Deferred tax assets that rely on future profitability and do not arise from temporary differences

The Group applies the simplified approach in case of the additional value adjustments, which determines the deduction from regulatory capital as the 0,1% of the sum of fair-valued assets and liabilities stated in the balance sheet (under accounting scope of consolidation). The calculated additional value adjustments is HUF 3 330 million according to balance sheet as in published financial statements, in the case of the balance sheet under regulatory scope of consolidation the additional value adjustments would be HUF 3 334 million on 31st December 2020.

In case of accounting scope of consolidation the deduction from regulatory capital due to the intangible assets is HUF 174 997 million. Under regulatory scope of consolidation the deduction from regulatory capital due to the intangible assets is HUF 171 772 million.

In case of accounting scope of consolidation the deduction from regulatory capital due to the treasury shares is HUF 145 939 million. Under regulatory scope of consolidation the deduction from regulatory capital due to the treasury shares is HUF 145 939 million.

In case of accounting scope of consolidation the deduction from regulatory capital due to deferred tax assets that rely on future profitability and do not arise from temporary differences is HUF 9 239 million, under regulatory scope of consolidation is HUF 9 272 million.

Breakdown of regulatory capital is presented according to the regulatory scope of consolidation in the next section. Under accounting scope of consolidation the regulatory capital is HUF 2 669 806 million, the capital adequacy ratio is 17,7%, CET1 ratio is 15,4%, taking into account the profit for 2020.

Due to the COVID19 pandemia, in order to strengthen the banking system, Hungarian National Bank requests banks to make sure that dividends are neither approved, nor paid until the 30.09.2021.

Chart 13: Breakdown of regulatory capital including transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) No 575/2013

|  | nmon Equity Tier 1 capital: instruments and reserves<br>IUF million)   | (A)<br>31 December 2020                    | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|--|--|--|---|---|
| 1  | Capital instruments and the related share premium accounts   | 28 000 26 (1), 27, 28, 29, EBA list 26 (3) |   |   |
|  | of which: share  | 28 000                                     | EBA list 26 (3)   |   |
| 2  | Retained earnings (1)  | 2 299 286                                  | 26 (1) (c)  |   |
| 3  | Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)  | 132 871                                    | 26 (1)  |   |
| 3a   | Funds for general banking risk   | 0  | 26 (1) (f)  |   |
| 4  | Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1  | 0  | 486 (2)   |   |
| 5  | Minority interests (amount allowed in consolidated CET1)   | 1 739                                      | 84, 479, 480  | 0   |
| 5a   | Independently review ed interim profits net of any foreseeable charge or dividend  | 0  | 26 (2)  |   |
| 6  | Common Equity Tier 1 (CET1) capital before regulatory adjustments  | 2 461 896                                  |   |   |
| Common Equity Tier 1 (CET1) capital: regulatory adjustments (in HUF million) |  | (A)<br>31 December 2020                    | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 7  | Additional value adjustments (negative amount)   | -3 334                                     | 34, 105   |   |
| 8  | Intangible assets (net of related tax liability) (negative amount)   | -171 772                                   | 36 (1) (b), 37, 472 (4)   |   |
| 10   | Deferred tax assets that rely on future profitability excluding those arising from temporary difference (net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)  | -9 272                                     | 36 (1) (c), 38, 472 (5)   |   |
| 11   | Fair value reserves related to gains or losses on cash flow hedges   |  | 33 (1) (a)  |   |
| 12   | Negative amounts resulting from the calculation of expected loss amounts   | 36 (1) (d), 40, 159, 472 (6)               |   |   |
| 13   | Any increase in equity that results from securitised assets (negative amount)  |  | 32 (1)  |   |
| 14   | Gains or losses on liabilities valued at fair value resulting from changes in own credit standing  |  | 33 (1) (b)  |   |
| 15   | Defined-benefit pension fund assets (negative amount)  |  | 36 (1) (e), 41, 472 (7)   |   |
| 16   | Direct and indirect holdings by an institution of own CET1 instruments (negative amount) $ \\$   | -145 939                                   | 36 (1) (f), 42, 472 (8)   |   |
| 17   | Holdings of the CET1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                           |  | 36 (1) (g), 44, 472 (9)   |   |
| 18   | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)  |  | 36 (1) (h), 43, 45, 46, 49 (1)-<br>(3), 79, 472 (10)              | -20 929   |
| 19   | Direct, indirect and synthetic holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |  | 36 (1) (i), 43, 45, 47, 48 (1) (b), 49 (1)-(3), 79, 470, 472 (11) |   |

| Common Equity Tier 1 (CET1) capital: regulatory adjustments (in HUF million) |  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|--|--|-------------------------|--|---|
| 20a  | Exposure amount of the following items which qualify for a RW of 1250%,  |                         | 36 (1) (k)   |   |
| 20b  | where the institution opts for the deduction alternative<br>of which: qualifying holdings outside the financial sector (negative amount)   |                         | 36 (1) (k) (i), 89-91                                      |   |
| 20c  | of w hich: securitisation positions (negative amount)  |                         | 36 (1) (k) (ii)<br>243 (1) (b)<br>244 (1) (b)<br>258       |   |
| 20d  | of w hich: free deliveries (negative amount)   |                         | 36 (1) (k) (iii), 379 (3)                                  |   |
| 21   | Deferred tax assets arising from temporary difference (amount above 10 $\%$ threshold , net of related tax liability where the conditions in Article 38 (3) are met) (negative amount) |                         | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)                   |   |
| 22   | Amount exceeding the 15% threshold (negative amount)   |                         | 48 (1)   | -49 499   |
| 23   | of w hich: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities w here the institution has a significant investment in those entities  |                         | 36 (1) (i), 48 (1) (b), 470, 472 (11)                      | -38 111   |
| 24   | of w hich: deferred tax assets arising from temporary difference   |                         | 36 (1) (c), 38, 48 (1) (a), 470,<br>472 (5)                | -11 388   |
| 25a  | Losses for the current financial year (negative amount)  |                         | 36 (1) (a), 472 (3)  |   |
| 25b  | Foreseeable tax charges relating to CET1 items (negative amount)   |                         | 36 (1) (I)   |   |
| 26   | Regulatory adjustments applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment (2)  | 210 258                 |  |   |
| 27   | Qualifying AT1 deductions that exceeds the AT1 capital of the institution (negative amount)  |                         | 36 (1) (j)   |   |
| 28   | Total regulatory adjustments to Common Equity Tier 1 (CET1)  | -120 059                |  |   |
| 29   | Common Equity Tier 1 (CET1) capital  | 2 341 837               |  |   |
| Additional Tier 1 (AT1) capital: instruments (in HUF million)                |  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 30   | Capital instruments and the related share premium accounts   |                         | 51, 52   |   |
| 31   | of w hich: classified as equity under applicable accounting standards  |                         |  |   |
| 32   | of w hich: classified as liabilities under applicable accounting standards   |                         |  |   |
| 33   | Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1   |                         | 486 (3)  |   |
| 34   | Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interest not included in row 5) issued by subsidiaries and held by third parties                    |                         | 85, 86, 480  |   |
|  | of which instruments issued by subsidiaries subject to phase out   |                         | 486 (3)  |   |
| 35   | of w hich: instruments issued by subsidiaries subject to phase-out   |                         |  |   |

|   | itional Tier 1 (AT1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|---|---|-------------------------|--|---|
| 37  | Direct and indirect holdings by an institution of own AT1 instruments (negative amount)   |                         | 52 (1) (b), 56 (a), 57, 475 (2)                            |   |
| 38  | Holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount) |                         | 56 (b), 58, 475 (3)  |   |
| Direct and indirect holdings of the AT1 instruments of financial sector entities 39 where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |   |                         | 56 (c), 59, 60, 79, 475 (4)                                |   |
| Direct and indirect holdings of the AT1 instruments of financial sector entities 40 where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)           |   |                         | 56 (d), 59, 79, 475 (4)                                    |   |
| 42  | Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)  |                         | 56 (e)   |   |
| 43  | Total regulatory adjustments to Additional Tier 1 (AT1) capital   | 0                       |  |   |
| 44  | Additional Tier 1 (AT1) capital   | 0                       |  |   |
| 45  | Tier 1 capital (T1 = CET1 + AT1)  | 2 341 837               |  |   |
|   | 2 (T2) capital: instruments and provisions<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 46  | Capital instruments and the related share premium accounts  | 458 513                 | 62, 63   |   |
| 47  | Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2   |                         | 486 (4)  |   |
| 48  | Qualifying own funds instruments included in consolidated T2 capital (including minority interest and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third party                        | 420                     | 87, 88, 480  |   |
| 49  | of w hich: instruments issued by subsidiaries subject to phase-out  |                         | 486 (4)  |   |
| 50  | Credit risk adjustments   |                         | 62 (c) & (d)   |   |
| 51  | Tier 2 (T2) capital before regulatory adjustment  | 458 933                 |  |   |

|  | 2 (T2) capital: regulatory adjustments<br>IUF million)   | (A)<br>31 December 2020  | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|--|--|--|---|---|
| 52   | Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount)  | -105 139   | 63 (b) (i), 66 (a), 67, 477 (2)   |   |
| 53   | Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institutions designed to inflate artificially the own funds of the institution (negative amount)   |  | 66 (b), 68, 477 (3)   |   |
| 54   | Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10 % threshold and net of eligible short positions) (negative amount)  |  | 66 (c), 69, 70, 79, 477 (4)   |   |
| 55   | Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amounts)   |  | 66 (d), 69, 79, 477 (4)   | -56 795   |
| 57   | Total regulatory adjustments to Tier 2 (T2) capital  | -105 139   |   |   |
| 58   | Tier 2 (T2) capital  | 353 794  |   |   |
| 59   | Total capital (TC = T1 + T2)   | 2 695 631  |   |   |
| 60   | Total risk weighted assets   | 15 166 969   |   |   |
| Capital ratios and buffers<br>(in HUF million) |  |  |   |   |
|  |  | (A)<br>31 December 2020  | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) NO 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|  |  | , ,  | REGULATION (EU) No<br>575/2013 ARTICLE  | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| (in F  | IUF million)  Common Equity Tier 1 (as a percentage of total risk exposure   | 31 December 2020   | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE   | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62                                       | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  | 31 December 2020   | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465  | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                                 | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)   | 31 December 2020<br>15,44%<br>15,44%   | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465                                     | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                                 | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk   | 31 December 2020<br>15,44%<br>15,44%<br>17,77%                               | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                                 | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  | 15,44%<br>15,44%<br>17,77%<br>7,089%   | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63<br>64                           | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of which: capital conservation buffer requirement  of which: systemic risk buffer requirement  of which: systemic risk buffer requirement (3) | 15,44%<br>15,44%<br>17,77%<br>7,089%<br>2,500%                               | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63<br>64<br>65<br>66               | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of w hich: capital conservation buffer requirement  of w hich: countercyclical buffer requirement   | 31 December 2020<br>15,44%<br>15,44%<br>17,77%<br>7,089%<br>2,500%<br>0,089% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |

|   | ounts below the thresholds for deduction (before risk-weighting)<br>HUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|---|--|-------------------------|---|---|
| 72  | Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions) | 20 929 \$               | 36 (1) (h), 45, 46, 472 (10)<br>56 (c), 59, 60, 475 (4), 66 (c),<br>69, 70, 477 (4) |   |
| 73  | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 10% threshold and net of eligible short positions)  |                         | 36 (1) (i), 45, 48, 470, 472 (11)   |   |
| 75  | Deferred tax assets arising from temporary difference (amount below 10 % threshold , net of related tax liability where the conditions in Article 38 (3) are met)  | 3                       | 36 (1) (c), 38, 48, 470, 472 (5)  |   |
| Applicable caps on the inclusion of provisions in Tier 2 (in HUF million) |  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 76  | Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)  |                         | 62  |   |
| 77  | Cap on inclusion of credit risk adjustments in T2 under standardised approach  |                         | 62  |   |
| 78  | Credit risk adjustments included in T2 in respect of exposures subject to internal rating-based approach (prior to the application of the cap)   |                         | 62  |   |
| 79  | Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach   |                         | 62  |   |
| betv  | ital instruments subject to phase-out arrangements (only applicable<br>veen 1 Jan 2013 and 1 Jan 2022)<br>IUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 80  | Current cap on CET1 instruments subject to phase-out arrangements  |                         | 484 (3), 486 (2) & (5)  |   |
| 81  | Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)  |                         | 484 (3), 486 (2) & (5)  |   |
| 82  | Current cap on AT1 instruments subject to phase-out arrangements   |                         | 484 (4), 486 (3) & (5)  |   |
| 83  | Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)   |                         | 484 (4), 486 (3) & (5)  |   |
| 84  | Current cap on T2 instruments subject to phase-out arrangements  |                         | 484 (5), 486 (4) & (5)  |   |
| 85  | Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)  |                         | 484 (5), 486 (4) & (5)  |   |

- (1) Profit for financial year 2020 is included in retained earnings. The calculated dividend is taken into account in profit for the year. Due to the COVID19 pandemia, in order to strengthen the banking system, Hungarian National Bank requests banks to make sure that dividends are neither approved, nor paid until the 30.09.2021. However, for prudential reasons the expected dividend amount is deducted from the presented regulatory capital in accordance with the regulation (EU) No 241/2014. The Board of Directors may decide about paying dividend advance after 30th September 2021.
- (2) Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to Article 473a of regulation (EU) No 575/2013, and for unrealised gains and losses measured at fair value through other comprehensive income (related to sovereign exposures) in accordance with Article 1 (6) of regulation (EU) 873/2020.
- (3) Capital buffer is not implemented

Chart 14: The impact of the transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) No 575/2013

| IFRS 9 effect (in HUF million) 31.12.2020 |  |            |  |  |  |  |  |  |  |  |  |
|---|--|------------|--|--|--|--|--|--|--|--|--|
| Regulatory capital                        |  |            |  |  |  |  |  |  |  |  |  |
| 1   | 2 341 837  |            |  |  |  |  |  |  |  |  |  |
| 2   | Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                            |            |  |  |  |  |  |  |  |  |  |
| 3   | Tier 1 capital   | 2 341 837  |  |  |  |  |  |  |  |  |  |
| 4   | Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 2 140 127  |  |  |  |  |  |  |  |  |  |
| 5   | Total capital  | 2 695 631  |  |  |  |  |  |  |  |  |  |
| 6   | Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied  | 2 493 921  |  |  |  |  |  |  |  |  |  |
| Γotal risk ν                              | weighted assets  |            |  |  |  |  |  |  |  |  |  |
| 7   | Total risk w eighted assets  | 15 166 969 |  |  |  |  |  |  |  |  |  |
| 8   | Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                                     | 14 965 259 |  |  |  |  |  |  |  |  |  |
| Capital rati                              | os   |            |  |  |  |  |  |  |  |  |  |
| 9   | Common Equity Tier 1 (as a percentage of total risk exposure amount)   |            |  |  |  |  |  |  |  |  |  |
| 10  | Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 14,30%     |  |  |  |  |  |  |  |  |  |
| 11  | Tier 1 (as a percentage of total risk exposure amount)   | 15,44%     |  |  |  |  |  |  |  |  |  |
| 12  | Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied               | 14,30%     |  |  |  |  |  |  |  |  |  |
| 13  | Total capital (as a percentage of total risk exposure amount)  | 17,77%     |  |  |  |  |  |  |  |  |  |
| 14  | Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied        | 16,66%     |  |  |  |  |  |  |  |  |  |
| Leverage r                                | atio   |            |  |  |  |  |  |  |  |  |  |
| 15  | Total exposure   | 25 558 195 |  |  |  |  |  |  |  |  |  |
| 16  | Leverage ratio   | 9,16%      |  |  |  |  |  |  |  |  |  |
| 17  | Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 8,37%      |  |  |  |  |  |  |  |  |  |

# Chart 15: Capital instruments' main features on 31st December 2020

|    | Capital instruments' main features template <sup>(1)</sup>                                      |  |  |  |  |  |  |  |  |  |  |
|----|---|--|--|--|--|--|--|--|--|--|--|
| 1  | Issuer  | OTP Bank Plc.  | OTP Bank Plc.  | Opus Securities S.A.   | OTP Bank Plc.  |  |  |  |  |  |  |
| 2  | Unique identifier (eg CUSIP, ISIN or Bloomberg<br>identifier for private placement              | HU0000061726   | XS0274147296   | XS0272723551   | XS2022388586   |  |  |  |  |  |  |
| 3  | Governing law (s) of the instrument   | Hungarian law  | In general English law except for<br>Subordination w hich is governed<br>by Hungarian law  | In general English law except for provisions related to Subordination of the Subordinated Swap Agreement which is governed by Hungarian law. The Security Deposit Agreement and the Custody Agreement are governed by Hungarian law. The Guarantee is governed by the laws of the State of New York.   | In general English law except for Subordination and waiver of set-off, which is governed by Hungarian law  |  |  |  |  |  |  |
|    | Regulatory treatment  |  |  |  |  |  |  |  |  |  |  |
| 4  | Transitional CRR rules  | Common Equity Tier 1   | Tier 2   | Tier 2   | Tier 2   |  |  |  |  |  |  |
| 5  | Post-transitional CRR rules   | Common Equity Tier 1   | Tier 2   | Tier 2   | Tier 2   |  |  |  |  |  |  |
| 6  | Eligible at solo/(sub-)consolidated/solo & (sub-)consolidated                                   | Solo & Consolidated  | Solo & Consolidated  | Consolidated   | Solo & Consolidated  |  |  |  |  |  |  |
| 7  | Instrument type (types to be specified by each jurisdiction)                                    | Share, Common Equity Tier 1 as<br>published in Regulation (EU) No<br>575/2013 article 28 | Tier 2 as published in Regulation<br>(EU) No 575/2013 article 63   | Tier 2 as published in Regulation<br>(EU) No 575/2013 article 63   | Tier 2 as published in Regulation<br>(EU) No 575/2013 article 63   |  |  |  |  |  |  |
| 8  | Amount recognised in regulatory capital (currency in million, as of most recent reporting date) | 28 000.001 m HUF   | In standalone regulatory capital (2):<br>114 206 m HUF (decreased by<br>own instruments of OTP Bank)<br>In consolidated regulatory capital<br>(2): 81 851 m HUF (decreased by<br>own instruments of OTP Bank and<br>other subsidiaries)  | 89 935 m HUF   | 181 589 m HUF (2)  |  |  |  |  |  |  |
| 9  | Nominal amount of instrument  | 28 000.001 m HUF   | 500 m EUR  | 514.274 m EUR  | 500 m EUR  |  |  |  |  |  |  |
| 9a | Issue price   | 100 HUF  | 99.375 per cent.   | 100 per cent.  | 99.738 per cent.   |  |  |  |  |  |  |
| 9b | Redemption price  | N/A  | 100 per cent. + cumulated non-paid<br>interest (if any)  | 100 per cent. + accumulated interest (if any)  | 100 per cent. + cumulated non-paid interest (if any)   |  |  |  |  |  |  |
| 10 | Accounting classification   | Shareholders' equity   | Liability - amortised cost   | Shareholders' equity   | Liability - amortised cost   |  |  |  |  |  |  |
| 11 | Original date of issuance   | 10/08/1995   | 07/11/2006   | 31/10/2006   | 15/7/2019  |  |  |  |  |  |  |
| 12 | Perpeptual or dated   | Perpetual  | Perpetual  | Perpetual  | Dated  |  |  |  |  |  |  |
| 13 | Original maturity date  | No maturity  | No maturity  | No maturity  | 15/7/2029  |  |  |  |  |  |  |
| 14 | Issuer call subject to prior supervisory approval   | Yes  | Yes  | Yes  | Yes  |  |  |  |  |  |  |
| 15 | Optional call date, contingent call dates, and redemption amount                                | NA   | First call date: 07/11/2016 at 100 per cent. + cumulated non-paid interest (if any); Contingent call options: Redemption for Taxation Reasons and Redemption for Regulatory Purposes, on the next hiterest Payment Date after notification (or any time before 07/11/2016), at 100 per cent. + cumulated non-paid interest (if any) (+ accumulated interest if redeemed before 07/11/2016) | First call date: 31/10/2016 at 100 per cent. if OTP exercises its option to terminate the Subordinated Sw ap Agreement (SSA) Contingent call options: (i) if OTP exercises its option to terminate the SSA at any time prior to 31 October 2016 following the occurrence of a Redemption Event (at least 85 per cent of the outstanding amount have been exchanged and/or purchased and cancelled); (ii) if OTP exercises its option to terminate the SSA at any time prior to 31 October 2016 or on any Interest Payment Date thereafter following the occurrence of a Relevant Event | Optional call date: 15/07/2024 at 100 per cent. + accrued and unpaid interest; Contingent call options: Redemption Due to Tax Event and Due to Capital Disqualification Event at 100 per cent. + accrued and unpaid interest |  |  |  |  |  |  |

| Faced or floating dividend/coupon  Float discretionary  Floating dividend/coupon  Floating divid | Capital instruments' main features t   | emplate <sup>(1)</sup> (continuation)   |  |  |  |
|--|--|---|--|--|--|
| Fued 5.875% p. a. polyable annually in the first 10 years, there-morth ERBOR4 rome for the form of the first 10 years, there-morth ERBOR4 rome for the year 10 (payable quarterly) and year 10 (payable quarterly) | 16 Subsequent call dates, if applicable  | N/A   | August, 7 November every year)   | July, 31 October every year) after (and  | Optional call date: 15/07/2024   |
| Tribute Schorp is the first 11 years, 35% p.s. psychole antitury in the first 11 years, 35% p.s. psychole antitury in the first 11 years, 35% p.s. psychole antitury in the first 11 years, 35% p.s. psychole antitury in the first 11 years, 35% p.s. yearboll and year the first 10 years of the psychole and year of the first 10 years of the psychole and year of the psychole and year of the first 10 years of year of years of the first 10 years of years of years of the first 10 years of years  | 17 Fixed or floating dividend/coupon   | Floating (dividend)   | Fixed to floating  | Fixed to floating  | Fixed to fixed   |
| Full discretionary, partially discretionary or mandatory (in terms of tarring) mandatory (in terms of around) mandatory (in  |  |   | annualy in the first 10 years, three-month EURIBOR + 3% p.a., variable   | first 10 years, three-month EURIBOR + 3% p.a., variable after year 10 (payable   | Fix coupon of 2.875% p.a., paid annually in the fir five years, starting from year 6 until maturity, the yearly fix coupon is calculated as the sum of the initial margin (320 basis points) and the 5 year mis aw ap rate prevailing at the end of year 5   |
| a mendatory (in terms of timing Full discretionary or mendatory (in terms of timing Full discretionary or mendatory (in terms of amount) Existence of step up or other incentive to redeem Non-comunitative Non-convertible No | 19 Existence of a dividend stopper   | N/A   | Yes  | Yes  | No   |
| Desidency (in terms of amount) Edistance of Step up or other incentive to redeem Noncurrulative  | Fully discretionary, partially discretionary or                                  | N/A   | Full discretionary   | Full discretionary   | Mandatory  |
| Tedem No   |  | N/A   | Full discretionary   | Full discretionary   | Mandatory  |
| 3 Convertible or non-convertible NA Non-convertible Non-conver |  | N/A   | No   | No   | No   |
| 4 Forwertible, conversion trigger (s) NA   | 22 Noncumulative or cumulative   |   |  |  |  |
| 5   Convertible, fully or partially   NA   NA   NA   NA   NA   NA   NA   N   |  |   |  |  |  |
| Fostion in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Fostion in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Fostion in subordination hierarchy in liquidation of OTP. Ter 2 instrument will be immediately senior to instrument.  Fostion in subordination hierarchy in liquidation of OTP. Ter 2 instrument will be immediately senior to instrument.  Fostion in subordination hierarchy in liquidation of OTP. Ter 2 instruments will be immediately senior to this instrument.  For Non-complant transitioned features  No N   |  |   |  |  |  |
| 7 If convertible, mandatory or optional conversion NA  |  |   |  |  |  |
| If convertible, specifly instrument type convertible into  If convertible, specifly instrument type convertible into  If convertible, specifly instrument type convertible, specifly issuer of instrument it instrument.  If write-down, retarders into  Write-down, write-dow | 26 If convertible, conversion rate   | N/A   | N/A  | NA   | N/A  |
| ## Convertible into ## Convertible specifity issuer of instrument it convertibles, specifity issuer of instrument it convertibles, specifity issuer of instrument it convertibles, specifity issuer of instrument it convertibles and formed and the convertible of the flag of the Convertible  | 27 If convertible, mandatory or optional conversion                              | N/A   | N/A  | N/A  | N/A  |
| 9 Converts into NA   | convertible into   | N/A   | N/A  | N/A  | <b>N</b> /A  |
| If write-down, write-down, trigger (s)  If write-down, full or partial  NA  NA  NA  NA  NA  NA  NA  NA  NA  N  | converts into  |   |  |  |  |
| Write-down, full or partial   N/A    |  |   |  |  |  |
| If write-down, permanent or temporary If temporary write-down, description of write-up mechanism  Under the Act XLDX of 1991 on Bankruptcy, Liquidation and Voluntary Winding-up Proceedings (Subsciscon 57 at the Act XLDX of 1991 on General parts will rank below all other claims in the event of instrument.  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Position of write-down, description of write-up mechanism  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument will arnk below all other claims in the event of the liquidation of OTP. Tea:  Intrument type immediately senior to this instrument.  Intrument type immediately senior to the liquidation of OTP. Tea:  Intrument type immediately senior to this instrument.  Intrument type immediately senior to the liquidation and type to t |  |   |  |  |  |
| Position in subordination hierarchy in liquidation (specify instrument)  Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument will be immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument will be immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument will be immediately senior to instrument)  Position in subordination hierarchy in liquidation (specify instrument will be immediately senior to instrument)  Position in subordination hierarchy in liquidation of OTP. Tier 2 instruments under Article 63 of the CRR will be immediately senior to this instrument.  Position in subordination hierarchy in liquidation of OTP. Tier 2 instruments under Article 63 of the CRR will be immediately senior to this instrument.  No N   |  |   |  |  |  |
| Under the Act XLDX of 1991 on Bankruptcy, Liquidation and Voluntary Winding-up Proceedings (Subsection 2 of Section 57) the instruments will and the Counsil (CRR) (Paragraph) of Section 87) and Regulation No 575/2013 of the European Parliament and of the Counsil (CRR) (Paragraph) of Section 20 the instruments will around the Counsil (CRR) (Paragraph) of Section 87) the instrument will around the Counsil (CRR) (Paragraph) of Section 87) the instrument will around the Counsil (CRR) (Paragraph) of Section 87) the instrument will around the Counsil (CRR) (Paragraph) of Section 87) the instrument will around the Counsil (CRR) (Paragraph) of Section 87) the instruments will around the Counsil (CRR) (Paragraph) of Section 87) the instruments will around the Counsil (CRR) (Paragraph) of Section 87) the instruments will around the Counsil (CRR) (Paragraph) of Section 87) the instruments will the section 57 at the Act Counsil (CRR) (Paragraph) of Section 57) the instruments will around the claims described at Paragraph h) of Subsection 1 of Section 57 at the Act Claims described at Paragraph h) of Subsection 1 of Section 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 at the Act Claims described at Paragraph h) of Subsection 57 |  | N/A   | NA   | NA   | N/A  |
| Under the Act XLX of 1991 on Bankruptcy, Liquidation and Voluntary Winding-up Proceedings (Subsection 2 of Section 57) the instruments will rank below the claims described at Paragraph h) of the Coursil (CRR) (Paragraph) of Section 28) the instruments will rank below the claims described at Paragraph h) of Section 28) the instruments will rank below the claims described at Paragraph h) of Section 57 at the Act XLIX of 1991 of Section 57 at the Ac |  | N/A   | N/A  | N/A  | N/A  |
|  | 35 (specify instrument type immediately senior to                                | Bankruptcy, Liquidation and Voluntary Winding-up Proceedings (Subsection 4 of Section 61) and Regulation No 575/2013 of the European Parliament and of the Counsil (CRR) (Paragraph i) of Section 28) the instruments will rank below all other claims in the event of the liquidation of OTP. Tier 2 instruments under Article 63 of the CRR will be immeadiately senior to this | on Credit Institutions and Financial Enterprises (Subsection 2 of Section 57) the instruments will rank below the claims described at Paragraph h) of Subsection 1 of Section 57 at the Act XLIX of 1991 on Bankruptey, Liquidation and Voluntary Winding-up Proceedings (Csödtv.) in the event of the liquidation of OTP. Claims under instrument XS2022388586 will be immreadiately senior to this | Credit Institutions and Financial Enterprises (Subsection 2 of Section 57) the instruments will rank below the claims described at Paragraph h) of Subsection 1 of Section 57 at the Act XLIX of 1991 on Bankruptcy, Liquidation and Voluntary Winding-up Proceedings (Csódiv.) in the event of the liquidation of OTP. Caims under instrument XS2022386586 will be immeadiately | Section 57 at the Act XLIX of 1991 on Bankrupte<br>Liquidation and Voluntary Winding-up Proceeding<br>(Csödiv.) in the event of the liquidation of OTP.<br>Subordinated instruments under the Act CCXXXI<br>of 2013 on Credit Institutions and Financial<br>Enterprises and Regulation (EU) No 575/2013 of t<br>European Parliament and of the Council (CRR),<br>which are not Tier 2 instruments under Article 63<br>the CRR will be immediately senior to this |
|  | 36 Non-compliant transitioned features   | No  | No   | No   | No   |
|  | 36 Non-compliant transitioned features 37 If yes, specify non-compliant features | No<br>N/A   | No<br>N/A  | No<br>N/A  | No<br>N/A  |

'N/A' inserted if the question is not applicable
 Calculated according to IFRS data

#### I.4.3. Internal capital requirement calculation

The constant development of capital requirement calculation is a significant activity for the Group, in line with the changing external economic and regulatory environment. The Group applied only adequately stable, sufficiently conservative and well-performing models for the different processes according to prudent approach. During the internal capital adequacy assessment process (ICAAP) the potential risks of the Group are thoroughly reviewed.

The internal model applied for credit risk capital requirement covers a notable part of the credit portfolio. The model, based on the simulation of the macroeconomic environment, determines the loss and the required capital requirement under stress for each portfolio. For credit portfolios not involved in the internal model, the Group applies standardized approach.

The Group applies a historical VAR model to calculate the internal capital requirement of FX, market and interest rate risk.

In the case of operational risk the AMA and BIA methods are applied, after approval by the National Bank of Hungary.

Moreover, the Group intends to identify all the risks not covered in Pillar 1. If it is justified by risk measurement methods, internal models are applied.

# I.5. Trading book market and counterparty risks (capital requirements)

Market risk is the risk that movements in market risk factors, including foreign exchange rates, commodity prices, interest rates, credit spreads and equity prices will reduce the group's income or the value of its portfolios.

Chart 16: Trading book positions capital requirement

| Description                               | RWAs    | Conital requirements |
|---|---------|----------------------|
| (in HUF million)                          | KVVAS   | Capital requirements |
| Interest rate risk (general and specific) | 140 557 | 11 245               |
| Equity risk (general and specific)        | 743     | 59                   |
| Foreign exchange risk                     | 69 383  | 5 551                |
| Commodity risk                            | 28 684  | 2 295                |
| Options                                   |         |                      |
| Simplified approach                       | 0       | 0                    |
| Delta-plus method                         | 263     | 21                   |
| Scenario approach                         | 0       | 0                    |
| Securitisation (specific riks)            | 0       | 0                    |
| Total                                     | 239 630 | 19 170               |

Chart 17: Analysis of CCR exposure by approach

| Description   | Notional | Replacement cost/current | Potential future credit | EEPE (Effective<br>Expected<br>Positive | Multiplier | EAD post CRM | RWAs    |
|---|----------|--------------------------|-------------------------|---|------------|--------------|---------|
| (in HUF million)                                      |          | market value             | exposure                | Exposure)                               |            |              |         |
| Mark to market  |          | 13 360                   | 133 203                 |   |            | 125 408      | 86 936  |
| Original exposure                                     | 0        |                          |                         |   |            | 0            | 0       |
| Standardised approach                                 |          | 0                        |                         |   | 0          |              |         |
| IMM (for derivatives and SFTs)                        |          |                          |                         | 0                                       | 0          | 0            | 0       |
| Of which securities financing transactions            |          |                          |                         | 0                                       | 0          | 0            | 0       |
| Of which derivatives and long settlement transactions |          |                          |                         | 0                                       | 0          | 0            | 0       |
| Of which from contractual cross-product netting       |          |                          |                         | 0                                       | 0          | 0            | 0       |
| Financial collateral simple method (for SFTs)         |          |                          |                         |   |            | 0            | 0       |
| Financial collateral comprehensive method (for SFTs)  |          |                          |                         |   |            | 64 361       | 24 038  |
| VaR for SFTs  |          |                          |                         |   |            | 0            | 0       |
| Total   |          |                          |                         |   |            |              | 110 974 |

Chart 18: CVA capital charge

| Description                                       | Exposure value | RWAs   |
|---|----------------|--------|
| (in HUF million)                                  |                |        |
| Total portfolios subject to the advanced method   | 0              | 0      |
| VaR component (including the 3 x multiplier)      |                | 0      |
| SVaR component (including the 3 x multiplier)     |                | 0      |
| All portfolios subject to the standardised method | 60 111         | 10 462 |
| Based on the original exposure method             | 0              | 0      |
| Total subject to the CVA capital charge           | 0              | 0      |

Chart 19: CCR exposures by regulatory portfolio and risk

| (in HUF million)  |        |       |    |     | Ri     | sk weight |     |       |        |      |       | Total   | Of which |
|---|--------|-------|----|-----|--------|-----------|-----|-------|--------|------|-------|---------|----------|
| Exposure classes  | 0%     | 2%    | 4% | 10% | 20%    | 50%       | 70% | 75%   | 100%   | 150% | Other | Iotai   | unrated  |
| Central governments or central banks                            | 31 993 | 0     | 0  | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 31 993  | 0        |
| Regional government or local authorities                        | 0      | 0     | 0  | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Public sector entities  | 0      | 0     | 0  | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Multilateral development banks                                  | 0      | 0     | 0  | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| International organisations                                     | 0      | 0     | 0  | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Institutions  | 0      | 0     | 0  | 0   | 19 513 | 53 396    | 0   | 0     | 6 336  | 0    | 0     | 79 245  | 14 053   |
| Corporates  | 0      | 0     | 0  | 0   | 0      | 0         | 0   | 0     | 71 423 | 119  | 0     | 71 543  | 58 691   |
| Retail  | 0      | 0     | 0  | 0   | 0      | 0         | 0   | 3 144 | 0      | 0    | 0     | 3 144   | 3 144    |
| Institutions and corporates with a short-term credit assessment | 0      | 0     | 0  | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Other items   | 0      | 3 845 | 0  | 0   | 0      | 0         | 0   | 0     | 5      | 0    | 0     | 3 849   | 0        |
| Total   | 31 993 | 3 845 | 0  | 0   | 19 513 | 53 396    | 0   | 3 144 | 77 764 | 119  | 0     | 189 774 | 75 888   |

Note: "Of which unrated" column contains the expousres which do not have external credit ratings

Chart 20: Impact of netting and collateral held on exposure values

| (in HUF million)      | Gross positive fair<br>value or net carrying<br>amount | Netting benefits | Netted current credit exposure | Collateral held | Net credit exposure |
|-----------------------|--|------------------|--------------------------------|-----------------|---------------------|
| Derivatives           | 86 129   | 0                | 86 129                         | 4 727           | 81 402              |
| SFTs                  | 189 444  | 0                | 189 444                        | 165 468         | 23 975              |
| Cross-product netting | 319 357  | 94 651           | 224 706                        | 140 314         | 84 392              |
| Total                 | 594 930  | 94 651           | 500 279                        | 310 510         | 189 770             |

Chart 21: Composition of collateral for exposures to CCR

|                  |                  | Collateral used in de | Collateral used in SFTs         |              |                     |                   |  |
|------------------|------------------|-----------------------|---------------------------------|--------------|---------------------|-------------------|--|
|                  | Fair value of co | llateral received     | Fair value of posted collateral |              | Fair value of       | Fair value of     |  |
| (in HUF million) | Segregated       | Unsegregated          | Segregated                      | Unsegregated | collateral received | posted collateral |  |
| Cash             | 23 613           | 35 559                | 46 481                          | 18 282       | 0                   | 5 115             |  |
| Total            | 23 613           | 35 559                | 46 481                          | 18 282       | 0                   | 5 115             |  |

# I.6. Countercyclical buffer

In accordance with the Article 140 of CRD, institution-specific countercyclical capital buffer consists of the weighted average of the countercyclical buffer rates that apply in the jurisdictions where the relevant credit exposures of the institution are located. In case of OTP Group the institutions-specific countercyclical buffer rate is not material, only 8,9 basispoint. It implicates HUF 13 499 m capital buffer.

# I.7. Leverage

In accordance with the permission of the supervisory authority referring to 575/2013/EU Article 499 (3), the calculation of leverage ratio is based on end-of-quarter data. The Group calculates the leverage ratio without the transitional provisions according to the Article 499 (1) of CRR.

Chart 22: Net exposure value to leverage ratio

|       | (in HUF million)  | Applicable Amount |
|-------|---|-------------------|
| 1     | Total assets as per published financial statements  | 23 403 681        |
| 2     | Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation  | 0                 |
| 3     | (Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio total exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013) | 0                 |
| 4     | Adjustments for derivative financial instruments  | 125 409           |
| 5     | Adjustment for securities financing transactions (SFTs)   | 64 361            |
| 6     | Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)  | 2 141 644         |
| EU-6a | (Adjustment for intragroup exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(7) of Regulation (EU) No 575/2013)  | 0                 |
| EU-6b | (Adjustment for exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(14) of Regulation (EU) No 575/2013)  | 0                 |
| 7     | Other adjustments   | -176 900          |
| 8     | Leverage ratio total exposure measure   | 25 558 195        |

# Chart 23: Leverage ratio

|        | (in HUF million)  | CRR leverage exposures | ratio |
|--------|---|------------------------|-------|
| On-ba  | lance sheet exposures (excluding derivatives and SFTs)  |                        |       |
| 1      | On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)                                       | 23 410 96              | 60    |
| 2      | (Asset amounts deducted in determining Tier 1 capital)  | -184 17                | 9     |
| 3      | Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)*                               | 23 226 78              | :1    |
| Deriva | tive exposures  |                        |       |
| 4      | Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)                                  | 47 71                  | 1     |
| 5      | Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)   | 77 69                  | 8     |
| EU-5a  | Exposure determined under Original Exposure Method  |                        | 0     |
| 6      | Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework |                        | 0     |
| 7      | (Deductions of receivables assets for cash variation margin provided in derivatives transactions)   |                        | 0     |
| 8      | (Exempted CCP leg of client-cleared trade exposures)  |                        | 0     |
| 9      | Adjusted effective notional amount of written credit derivatives  |                        | 0     |
| 10     | (Adjusted effective notional offsets and add-on deductions for written credit derivatives)  |                        | 0     |
| 11     | Total derivatives exposures (sum of lines 4 to 10)  | 125 40                 | 9     |
| SFT ex | oposures  |                        |       |
| 12     | Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions                                      |                        | 0     |
| 13     | (Netted amounts of cash payables and cash receivables of gross SFT assets)  |                        | 0     |
| 14     | Counterparty credit risk exposure for SFT assets  | 64 36                  | 51    |
| EU-14a | Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429b(4) and 222 of Regulation (EU) No 575/2013         |                        | 0     |
| 15     | Agent transaction exposures   |                        | 0     |
| EU-15a | a (Exempted CCP leg of client-cleared SFT exposure)   |                        | 0     |
| 16     | Total securities financing transaction exposures (sum of lines 12 to 15a)   | 64 36                  | 1     |
|        |   |                        |       |

| Other   | off-balance sheet exposures  |                 |  |  |  |  |  |  |  |
|---|--|-----------------|--|--|--|--|--|--|--|
| 17  | Off-balance sheet exposures at gross notional amount   | 4 855 500       |  |  |  |  |  |  |  |
| 18  | 18 (Adjustments for conversion to credit equivalent amounts)   |                 |  |  |  |  |  |  |  |
| 19  | Other off-balance sheet exposures (sum of lines 17 and 18)*  | 2 141 644       |  |  |  |  |  |  |  |
| Exempted exposures in accordance with Article 429(7) and (14) of Regulation (EU) No 575/2013 (on and off balance sheet) |  |                 |  |  |  |  |  |  |  |
| EU-19a  | (Intragroup exposures (solo basis) exempted in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet)) | 0               |  |  |  |  |  |  |  |
| EU-19b  | (Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))                       | 0               |  |  |  |  |  |  |  |
| Capita  | l and total exposure mesure  |                 |  |  |  |  |  |  |  |
| 20  | Tier 1 capital   | 2 341 837       |  |  |  |  |  |  |  |
| 21  | Leverage ratio total exposure measure (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)  | 25 558 195      |  |  |  |  |  |  |  |
| Lever   | age ratio  |                 |  |  |  |  |  |  |  |
| 22  | Leverage ratio   | 9,16%           |  |  |  |  |  |  |  |
| Choice  | e on transitional arrangements and amount of derecognised fiduciary items  |                 |  |  |  |  |  |  |  |
| EU-23   | Choice on transitional arrangements for the definition of the capital measure  | Fully phased in |  |  |  |  |  |  |  |
| EU-24   | Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) No 575/2013                                 | 0               |  |  |  |  |  |  |  |

Note: the exposures are calculated according to Article 473a of regulation (EU) No 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

The change of Tier1 capital and the leverage ratio total assets can have an impact on leverage ratio.

Currently there is no regulatory minimum level for the leverage ratio. In line with the proposal of the European decision makers OTP Group considers 3% as minimum level of leverage ratio. Taking into accout that the current level of the leverage ratio exceeds this minimum level, there is no intention of decreasing the leverage ratio. The Group monitors the level of leverage ratio quarterly and as part of Recovery Plan indicators informs the Asset-Liability Committee. If the leverage ratio reaches crtical level, the Asset-Liability Committee asks the competent departments to prepare action plan in oder to handle the breaching the minimum level.

Chart 24: Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)

|       | (in HUF million)  | CRR leverage ra<br>exposures | tio |
|-------|---|------------------------------|-----|
| EU-1  | Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:     | 23 410 960                   |     |
| EU-2  | Trading book exposures  | 196 249                      |     |
| EU-3  | Banking book exposures, of which:   | 23 214 711                   |     |
| EU-4  | Covered bonds   | 87 960                       |     |
| EU-5  | Exposures treated as sovereigns   | 6 772 906                    |     |
| EU-6  | Exposures to regional governments, MDB, international organisations and PSE not treated as sovereigns | 377 322                      |     |
| EU-7  | Institutions  | 923 732                      |     |
| EU-8  | Secured by mortgages of immovable properties  | 5 022 829                    |     |
| EU-9  | Retail exposures  | 4 266 047                    |     |
| EU-10 | Corporate   | 3 798 202                    |     |
| EU-11 | Exposures in default  | 309 143                      |     |
| EU-12 | Other exposures (eg equity, securitisations, and other non-credit obligation assets)                  | 1 656 570                    |     |

## I.8. Credit risk adjustments

#### I.8.1. Methodology of valuation and provisions

The consolidated financial reports of the Group are based on IFRS regulation. Measurement and provision allocation of assets, investments and off-balance sheet liabilities are realized according to frameworks of relevant IFRS/IAS standards.

The group level assessment standards are determined by "OTP Group's Provisioning policy for loans in accordance with International Financial Reporting Standards (IFRS)". The calculation of credit losses may be carried out collectively or individually.

The recognized provision level reflects to the foreseeable risks and potential losses. The amount of the recognized impairment is the difference between the book value of the outstanding debt and the expected amount of the recovered debt. OTP Group recognizes risk provision for off-balance sheet (pending, future) liabilities on the basis of their assessment. If the measurement process reveals that the amount of the risk provision exceeds the amount required on the basis of the assessment, the excess amount of the risk provision is released.

At initial recognition the financial assets must be tested based on the business model and the contracted cash flow characteristics, based on which it can be determined according to which measurement method, specified in the IFRS9 standard, the given asset is to be managed and valued. The assets can be allocated to the following three categories:

- Assets measured at amortized cost
- Assets valued at fair value through other comprehensive income (FVOCI) IFRS13,
- Assets valued at fair value through profit and loss (FVPL) IFRS13.

According to the requirements of the IFRS9 standard, upon the initial recognition and on the reporting dates (last calendar day of the reporting month) the assets measured at amortized cost and the assets valued at fair value through other comprehensive income must be allocated to three stages by their credit risk or POCI category:

Stage 1 category contains the performing deals.

- Those deals, which are performing, but compared to the initial recognition it shows significant increase in credit risk, must be categorized to Stage 2.
- Stage 3 contains the non-performing (credit-impaired) deals.
- Purchased or originated credit impaired assets are financial assets that are impaired already upon the initial recognition. These assets must be classified as POCI.

In case of the Stage 1 deals 12-month credit losses must be calculated by the expectations of the default probability, for Stage 2 and Stage 3 deals lifetime expected losses must be calculated as impairment.

Depending on the item, assessment based on the following aspects:

- client and counterparty rating financial situation, stability and income generation capability of the client or counterparty affected by the financial and investment service, and any changes in these factors;
- the repayment schedule (overdue days) patterns of delay on principal and interest payment related to the amortization of the outstanding debt, regular fulfillment of the payment obligation;
- status of restructuring risk contract;
- sovereign risk and changes in the sovereign risk associated with the client (both political risk and transfer risk);
- value, marketability and availability of the securities pledged as collateral and any changes in them;
- marketability of the item (market demand and supply, achievable market prices, share in the issuer's
  equity in proportion to the size of the investment),
- future payment obligation, which qualifies as a loss originating from the item,
- significant increase in credit risk compared to the initial recognition.

Probable future losses on the item are determined on a case-by-case basis, in consideration of the above aspects as applicable. If this amount is lower than the amount recognized on the item earlier, it has to be supplemented by the amount of the difference by recognizing a further amount of impairment, or if it is higher, it has to be reduced by the release of the existing amount of impairment.

Delinquent deal: the client doesn't perform his/her payment obligations.

According to the CRR a default shall be considered to have occurred with regard to a particular obligor when either or both of the following events have taken place:

- the institution considers that the obligor is unlikely to pay its credit obligations to the institution, the parent undertaking or any of its subsidiaries in full, without recourse by the institution to actions such as realising security
- the obligor is past due more than 90 days on any material credit obligation to the institution, the parent undertaking or any of its subsidiaries.

If the debts are past due more than 90 days and it derives from non-lending type contracts do not qualify as default event. These exposures are not considered to be impaired.

A credit risk exposure shall be considered as restructured:

- considering the current or future financial difficulties of the client the institution
- provides a concession/allowance in respect of the contract originating the exposure (and this would not be done if the client would not have financial difficulties)

The calculation of credit losses may be carried out on an individual or collective basis.

#### Portfolio (collective) assessment

The collective assessment based on the following parameters: probability of defaults, cure rate, loss given default. The condition of applying collective assessment is that the assets should be allocable to groups representing similar credit risk based on major credit risk characteristics and their capability to fulfill contractual obligations. The most important variables of the assessment procedure are payment delay, deal/client rating, the restructuring information and the default status.

Upon estimating the future cash flows related to the group(s) of financial assets, the historic credit loss data of the assets representing similar credit risk, the macroeconomic factors and information on the future of financial instruments must be taken into account.

The Group member shall measure expected credit losses of a financial asset in a way that reflects:

 an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes, the time value of money and reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

#### Individual assessment

Receivables that are of significant amount on a stand-alone basis with objective evidence of impairment or that the risk management functional area subjected to individual assessment based on monitoring information must be measured individually:

- The cash flows expected from the financial instruments must be defined, which has to based on at least two scenarios.
- Valuation and revaluation of collaterals is crucial, discounting the cash-flows from the sale of collaterals is an important part of individual assessment.
- The defined cash flows must be discounted to the present value.
- The impairment of the financial instrument is taking into account the riskiness of cash flows and individual collateralization.
- The individual cash-flow estimation also has to be forward looking, which has to contain the information about the macroeconomic environment and the future of the financial instruments.
- If there is a significant change in the credit risk of a financial asset, the impairment calculation must be reviewed taking into account the new information and risks.

Changes in impairement of loan portfolio are presented in in the following notes of the financial statement:

- changes of impairement regarding "Placements with other banks" in Note 5.
- changes of impairement regarding "Securities at amortised cost" in Note 10.
- changes of impairement regarding "Loans" in Note 8.

Chart 25: Changes in the stock of general and specific credit risk adjustments

| (in HUF million)   | Accumulated specific /<br>general credit risk<br>adiustment |
|--|---|
| Opening balance  | 735 286   |
| Increases due to amounts set aside for estimated loan losses during the period             | 329 569   |
| Decreases due to amounts reversed for estimated loan losses during the period              | 0   |
| Decreases due to amounts taken against accumulated credit risk adjustments                 | -304 832  |
| Transfers between credit risk adjustments  | 101 624   |
| Impact of exchange rate differences  | 3 354   |
| Cured from default or non-impaired   | 0   |
| Other adjustments  | 3 658   |
| Closing balance  | 868 659   |
| Recoveries on credit risk adjustments recorded directly to the statement of profit or loss | -5 973  |
| Specific credit risk adjustments directly recorded to the statement of profit or loss      | 7 388   |

Chart 26: Changes of non-performing loan exposures

|   | (in HUF million)  | Gross carrying value defaulted exposures |
|---|---|--|
| 1 | Opening balance - 31.12.2019  | 699 154                                  |
| 2 | Loans and debt securities that have defaulted since the last reporting period | 136 475                                  |
| 3 | Returned to non-defaulted status  | 15 006                                   |
| 4 | Amounts written-off   | 105 452                                  |
| 5 | Other changes*  | 130 829                                  |
| 6 | Closing balance - 31.12.2020 (6 =1 + 2 - 3 - 4 + 5)                           | 845 999                                  |

<sup>\*</sup> Contains the IFRS 9 transitional difference

## I.8.2. Exposures to credit risks

The presented RWAs and exposures in this chapter are calculated according to Article 473a of regulation (EU) No 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

Chart 27: Net exposures broken down by net exposure classes (before credit risk mitigation)

| Exposures<br>(in HUF million)   | 31.12.2020 | 2020 Average |
|---|------------|--------------|
| Exposures to central governments or central banks                                       | 7 652 135  | 6 984 087    |
| Exposures to regional governments or local authorities                                  | 140 907    | 137 084      |
| Exposures to public sector entities   | 188 626    | 187 909      |
| Exposures to multilateral development banks   | 9 900      | 10 750       |
| Exposures to international organisation   | 0          | 0            |
| Exposures to institutions   | 1 053 541  | 985 892      |
| Exposures to corporates   | 4 685 372  | 4 630 196    |
| Retail exposures  | 3 973 116  | 4 007 988    |
| Exposures secured by mortgages on immovable property                                    | 5 161 908  | 5 005 179    |
| Exposures in default  | 307 829    | 302 126      |
| Exposures associated with particularly high risk  | 50 330     | 44 259       |
| Exposures in the form of covered bonds  | 87 960     | 96 310       |
| Exposures to institutions and corporates with a short-term credit assessment            | 0          | 0            |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 23 260     | 21 377       |
| Equity exposures  | 82 161     | 78 683       |
| Other items   | 1 355 487  | 1 258 737    |
| Total   | 24 772 532 | 23 750 577   |

Chart 28: Exposures broken down by geographical areas (by the country of obligors) on 31st December 2020

| (in HUF million)                 | Exposures to central<br>governments or central<br>banks | Exposures to regional governments or local authorities | Exposures to public sector entities | Exposures to multilateral<br>development banks | Exposures to international organisation | Exposures to institutions | Exposures to corporates | Retail exposures | Exposures secured by mortgages on immovable property | Exposures in default | Exposures associated<br>with particularly high risk | Exposures in the form of covered bonds | Exposures to institutions and corporates with a short-term credit | Exposures in the form of units or shares in collective investment undertakings ('CIUs') | Equity exposures | Other items     | Total               |
|----------------------------------|---|--|-------------------------------------|--|---|---------------------------|-------------------------|------------------|--|----------------------|---|--|---|---|------------------|-----------------|---------------------|
| Total                            | 7 652 135   | 140 907  | 188 626                             | 9 900  | 0                                       | 1 053 541                 | 4 685 372               | 3 973 116        | 5 161 908  | 307 829              | 50 330  | 87 960                                 |   | 0 23 260  | 82 161           | 1 355 487       | 24 772 532          |
| Albania                          | 86 366  | 0  | 0                                   | 0  | 0                                       | 4 620                     | 46 177                  | 15 521           | 123 924  | 2 608                | 0   | 0                                      |   | 0 0   | 0                | 9 409           | 288 625             |
| United States                    | 20 648  | 0  | 0                                   | 0  | 0                                       | 31 032                    | 10 840                  | 55               | 235  | 0                    | 0   | 0                                      |   | 0 0   | 5 898            | 0               | 68 708              |
| Australia                        | 0   | 0  | 0                                   | 0  | 0                                       | 5 295                     | 16                      | 21               | 108  | 0                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 5 440               |
| Austria                          | 3   | 0  | 0                                   | 0  | 0                                       | 26 567                    | 1 428                   | 515              | 766  | 29                   | 0   | 0                                      |   | 0 0   | 12 080           | 2 807           | 44 195              |
| Belgium                          | 15  | 0  | 0                                   | 0  | 0                                       | 37 499                    | 14 841                  | 82               | 209  | 7                    | 111   | 0                                      |   | 0 0   | 0                | 0               | 52 764              |
| Belize                           | 2   | 0  | 0                                   | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0   | 0                                      |   | 0 0   | 0                | 4 066           | 4 068               |
| Bosnia and Herzegovina           | 0   | 0  | 0                                   | 0  | 0                                       | 244                       | 86                      | 526              | 58   | 2 557                | 0   | 0                                      |   | 0 0   | 0                | 0               | 3 471               |
| Bulgaria                         | 832 566   | 8 595  | 0                                   | 4 595  | 0                                       | 20 795                    | 867 607                 | 915 020          | 913 366  | 66 678               | 53  | 0                                      |   | 0 49  | 2 993            | 220 664         | 3 852 981           |
| Cyprus                           | 331   | 0  | 0                                   | 0  | 0                                       | 0                         | 18 666                  | 19               | 0  | 1                    | 1 244   | 0                                      |   | 0 0   | 0                | 1               | 20 262              |
| Czech Republic                   | 0   | 0  | 0                                   | 0  | 0                                       | 1 538                     | 1 606                   | 11               | 37   | 0                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 3 192               |
| Denmark                          | 0   | 0  | 0                                   | 0  | 0                                       | 6 089                     | 195                     | 8                | 42   | 2                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 6 336               |
| United Kingdom                   | 2 207   | 0  | 0                                   | 0  | 0                                       | 43 775                    | 2 909                   | 859              | 634  | 54                   | 0   | 0                                      |   | 0 0   | 0                | 0               | 50 438              |
| France                           | 54 228  | 0  | 0                                   | 0  | 0                                       | 237 022                   | 2 235                   | 274              | 536  | 67                   | 0   | 0                                      |   | 0 0   | 0                | 0               | 294 362             |
| Greece                           | 48  | 0  | 0                                   | 0  | 0                                       | 279                       | 895                     | 374              | 76   | 39                   | 0   | 0                                      |   | 0 0   | 0                | 0               | 1 711               |
| Netherlands                      | 145   | 0  | 0                                   | 0  | 0                                       | 6 083                     | 28 704                  | 166              | 448  | 13                   | 0   | 0                                      |   | 0 0   | 0                | 0               | 35 559              |
| Croatia                          | 691 508   | 32 509   | 75 301                              | 0  | 0                                       | 25 634                    | 259 146                 | 530 653          | 509 503  | 65 515               | 144   | 0                                      |   | 0 0   | 2 167            | 93 863          | 2 285 943           |
| Ireland                          | 8   | 0  | 0                                   | 0  | 0                                       | 8 522                     | 9 739                   | 97               | 368  | 0                    | 0   | 0                                      |   | 0 0   |                  | 0               | 18 734              |
| Israel                           | 10 953  | 0  | 0                                   | 0  | 0                                       | 268                       | 1                       | 113              | 324  | 1                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 11 660              |
| Japan                            | 0   | 0  | 0                                   | 0  | 0                                       | 1 556                     | 20                      | 1                | 0  | 0                    | 0   | 0                                      |   | 0 0   |                  | 0               | 1 577               |
| Canada                           | 0   | 0  | 0                                   | 0  | 0                                       | 18 266                    | 24                      | 12               | 53   | 0                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 18 355              |
| Poland                           | 45 488  | 0  | 0                                   | 0  | 0                                       | 5 081                     | 2 069                   | 78               | 164  | 9                    | 0   | 0                                      |   | 0 0   |                  | 0               | 52 889              |
| Lithuania                        | 6 418   | 0  | 0                                   | 0  | 0                                       | 0                         | 123                     | 1                | 0  | 0                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 6 542               |
| Luxembourg                       | 0   | 0  | 0                                   | 0  | 0                                       | 33 845                    | 898                     | 0                | 0  | 0                    | 5 086   | 0                                      |   | 0 0   | 0                | 0               | 39 829              |
| Macedonia, the former Yugoslav R | 0   | 0  | 0                                   | 0  | 0                                       | 53                        | 1 090                   | 182              | 161  | 4                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 1 490               |
| Hungary                          | 4 232 765   | 69 957   | 42 751                              | 0  | 0                                       | 81 970                    | 1 678 270               | 785 107          | 2 062 553  | 85 315               | 26 126  | 87 960                                 |   | 0 23 211  | 53 901           | 652 964         | 9 882 850           |
| Moldova                          | 90 147  | 0  | 0                                   | 0  | 0                                       | 13 497                    | 45 887                  | 29 916           | 60 608   | 2 055                | 0   | 0                                      |   | 0 0   | 0                | 17 619          | 259 729             |
| Montenegro                       | 99 355  | 3 903  | 82                                  | 0  | 0                                       | 703                       | 54 547                  | 121 783          | 103 533  | 9 475                | 36  | 0                                      |   | 0 0   |                  | 87 390          | 480 882             |
| Germany                          | 202 979   | 0  | 0                                   | 0  | 0                                       | 107 933                   | 7 992                   | 444              | 685  | 50                   | 0   | 0                                      |   | 0 0   | 0                | 0               | 320 083             |
| Italy                            | 15  | 0  | 0                                   | 0  | 0                                       | 20 253                    | 10 050                  | 533              | 621  | 28                   | 0   | 0                                      |   | 0 0   |                  | 0               | 31 500              |
| Russian Federation               | 134 028   | 0  | 0                                   | 5 305  | 0                                       | 17 258                    | 118 826                 | 398 319          | 6 664  | 8 133                | 0   | 0                                      |   | 0 0   | 53               | 35 503          | 724 089             |
| Portugal                         | 0   | 0  | 0                                   | 0  | 0                                       | 0                         | 1 203                   | 16               | 0  | 2                    | 0   | 0                                      |   | 0 0   |                  | 0               | 1 221               |
| Romania                          | 280 480   | 2 506  | 0                                   | 0  | 0                                       | 15 896                    | 162 136                 | 152 332          | 558 917  | 26 786               | 9 207   | 0                                      |   | 0 0   | 245              | 68 247          | 1 276 752           |
| Spain                            | 35 168  | 0  | 0                                   | 0  | 0                                       | 1 092                     | 1 198                   | 158              | 51   | 3                    | 0   | 0                                      |   | 0 0   |                  | 0               | 37 670              |
| Sw itzerland                     | 0   | 0  | 0                                   | 0  | 0                                       | 49 923                    | 67 525                  | 209              | 318  | 4                    | 0   | 0                                      |   | 0 0   | 0                | 0               | 117 979             |
| Sweden                           | 59  | 0  | 0                                   | 0  | 0                                       | 5 179                     | 1 810                   | 63               | 109  | 1                    | 0   | 0                                      |   | 0 0   |                  | 0               | 7 221               |
| Serbia<br>Slovakia               | 389 371<br>23   | 10 098<br>0  | 1 244                               | 0  | 0                                       | 8 747<br>73 814           | 677 931                 | 515 247<br>122   | 426 118  | 19 125<br>368        | 2 062   | 0                                      |   | 0 0<br>0 0  | 1 527<br>392     | 99 509          | 2 150 979<br>83 998 |
|                                  | 349 484   | 13 339   | 0                                   | 0  | 0                                       |                           | 1 043                   |                  | 361  |                      |   | 0                                      |   |   |                  | 7 875<br>27 284 | 1 384 741           |
| Slovenia<br>Turkey               | 349 484   | 13 339   | 0                                   | 0  | 0                                       | 10                        | 300 066<br>1 120        | 382 771<br>306   | 297 515<br>172                                       | 6 634<br>20          | 5 020   | 0                                      |   | 0 0   | 2 618            | 27 284          | 2 651               |
| Ukraine                          | 86 282  | 0  | 69 248                              | 0  | 0                                       | 140 718                   | 284 382                 | 120 760          | 92 211   | 12 204               | 1 241   | 0                                      |   | 0 0   | 212              | 28 273          | 835 531             |
| Other country                    | 1 045   | 0  | 69 248                              | 0  | 0                                       | 140 / 18                  | 284 382                 | 120 760          | 92 211   | 12 204               | 1 241   | 0                                      |   | 0 0   |                  | 28 273          |                     |
| Onler country                    | 1 045   | U  | 0                                   | 0  | 0                                       | 1 452                     | 20/1                    | 442              | 400  | 42                   | 0   | 0                                      |   | 0 0   | 0                | 13              | 5 525               |

Chart 29: Exposure classes broken down by counterparty type on 31st December 2020

| (in HUF million)                  | Exposures to central<br>governments or central<br>banks | Exposures to regional governments or local authorities | Exposures to public sector<br>entities | Exposures to multilateral development banks | Exposures to international organisation | Exposures to institutions | Exposures to corporates | Retail exposures | Exposures secured by mortgages on immovable property | Exposures in default | Exposures associated with<br>particularly high risk | Exposures in the form of covered bonds | Exposures to institutions and corporates with a short-term credit assessment | Exposures in the form of units or shares in collective investment undertakings (CIUs') | Equity exposures | Other items | Total      |
|-----------------------------------|---|--|--|---|---|---------------------------|-------------------------|------------------|--|----------------------|---|--|--|--|------------------|-------------|------------|
| Total                             | 7 652 135   | 140 907  | 188 626                                | 9 900                                       | 0                                       | 1 053 541                 | 4 685 372               | 3 973 116        | 5 161 908  | 307 829              | 50 330  | 87 960                                 | (  | 0 23 260   | 82 161           | 1 355 487   | 24 772 532 |
| Governments                       | 6 749 435   | 0  | 0                                      | 0   | 0                                       | C                         | 0                       | 0                | 0  | 0                    | 0   | 0                                      | (  | 0 0  | 0                | 0           | 6 749 435  |
| Municipal                         | 13 273  | 137 778  | 0                                      | 0   | 0                                       | C                         | 0                       | 0                | 1 166  | 310                  | 0   | 0                                      | (  | 0 0  | 0                | 0           | 152 527    |
| Public sector entities            | 93 044  | 139  | 188 626                                | 0   | 0                                       | C                         | 0                       | 0                | 7 126  | 1 003                | 0   | 0                                      | (  | 0 0  | 0                | 0           | 289 938    |
| Multilaterális fejlesztési bankok | 0   | 0  | 0                                      | 5 305                                       | 0                                       | C                         | 0                       | 0                | 0  | 0                    | 0   | 0                                      | (  | 0 0  | 0                | 0           | 5 305      |
| Institutions                      | 0   | 0  | 0                                      | 0   | 0                                       | 980 624                   | . 0                     | 0                | 111 237  | 2 113                | 0   | 0                                      | (  | 0 0  | 0                | 0           | 1 093 974  |
| Coporate                          | 7 704   | 2 753  | 0                                      | 592   | 0                                       | 72 917                    | 3 210 074               | 0                | 855 876  | 71 837               | 36 678  | 0                                      | (  | 23 211   | 0                | 0           | 4 281 642  |
| Corporate SME                     | 235 077   | 211  | 0                                      | 1 782                                       | 0                                       | C                         | 1 406 275               | 0                | 765 208  | 41 798               | 7 871   | 0                                      | (  | 0 0  | 0                | 0           | 2 458 222  |
| Retail                            | 481 812   | 26   | 0                                      | 2 221                                       | 0                                       | C                         | 68 864                  | 3 927 141        | 3 411 435  | 190 247              | 0   | 0                                      | (  | 0 0  | 0                | 0           | 8 081 746  |
| Retail SME                        | 71 790  | 0  | 0                                      | 0   | 0                                       | C                         | 159                     | 45 975           | 9 860  | 521                  | 0   | 0                                      | (  | 0 0  | 0                | 0           | 128 305    |
| Equity                            | 0   | 0  | 0                                      | 0   | 0                                       | C                         | 0                       | 0                | 0  | 0                    | 5 781   | 0                                      | (  | 0 0  | 82 161           | 0           | 87 942     |
| Other*                            | 0   | 0  | 0                                      | 0   | 0                                       | C                         | 0                       | 0                | 0  | 0                    | 0   | 87 960                                 | (  | 0 49   | 0                | 1 355 487   | 1 443 496  |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 30: Exposure classes broken down by residual maturity on 31st December 2020

| (in HUF million)  | On demand | ≤1 year   | > 1 year ≤5<br>year | > 5 year   | No stated maturity | Total      |
|---|-----------|-----------|---------------------|------------|--------------------|------------|
| Total   | 0         | 4 752 243 | 7 170 415           | 10 500 830 | 2 349 044          | 24 772 532 |
| Exposures to central governments or central banks                                       | 0         | 960 633   | 2 806 204           | 2 924 710  | 960 588            | 7 652 135  |
| Exposures to regional governments or local authorities                                  | 0         | 22 388    | 18 603              | 99 916     | 0                  | 140 907    |
| Exposures to public sector entities   | 0         | 99 192    | 54 826              | 34 608     | 0                  | 188 626    |
| Exposures to multilateral development banks   | 0         | 2 516     | 5 478               | 1 906      | 0                  | 9 900      |
| Exposures to international organisation   | 0         | 0         | 0                   | 0          | 0                  | 0          |
| Exposures to institutions   | 0         | 538 854   | 140 970             | 368 455    | 5 262              | 1 053 541  |
| Exposures to corporates   | 0         | 2 003 441 | 1 686 386           | 971 064    | 24 481             | 4 685 372  |
| Retail exposures  | 0         | 669 979   | 1 560 203           | 1 601 727  | 141 207            | 3 973 116  |
| Exposures secured by mortgages on immovable property                                    | 0         | 394 604   | 758 870             | 4 008 434  | 0                  | 5 161 908  |
| Exposures in default  | 0         | 27 337    | 66 250              | 190 331    | 23 911             | 307 829    |
| Exposures associated with particularly high risk  | 0         | 4 528     | 23 748              | 14 902     | 7 152              | 50 330     |
| Exposures in the form of covered bonds  | 0         | 27 010    | 46 764              | 14 186     | 0                  | 87 960     |
| Exposures to institutions and corporates with a short-term credit assessment            | 0         | 0         | 0                   | 0          | 0                  | 0          |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0         | 808       | 55                  | 22 397     | 0                  | 23 260     |
| Equity exposures  | 0         | 0         | 0                   | 0          | 82 161             | 82 161     |
| Other items   | 0         | 953       | 2 058               | 248 194    | 1 104 282          | 1 355 487  |

Chart 31: Credit quality of forborne exposures

|                              | Gross carryir          | ng amount/nomin<br>forbearance | al amount of expe                         | osures with                  | Accumulated<br>accumulated ne<br>in fair value du<br>and pro | gative changes<br>e to credit risk             | guarantees rece | ved and financial<br>eived on forborne<br>esures   |
|------------------------------|------------------------|--------------------------------|---|------------------------------|--|--|-----------------|--|
| (in HUF million)             | Performing<br>forborne | Non-                           | performing forbo<br>Of which<br>defaulted | orne<br>Of which<br>impaired | On performing<br>forborne<br>exposures                       | On non-<br>performing<br>forborne<br>exposures |                 | Of which collateral and financial guarantees received on non- performing exposures with forbearance measures |
| Loans and advances           | 128 968                | 328 091                        | 327 794                                   | 326 097                      | -35 102  | -183 778                                       | 170 483         | 73 429   |
| Central banks                | 0                      | 0                              | 0   | 0                            | 0  | 0  | 0               | 0  |
| General governments          | 41                     | 0                              | 0   | 0                            | -16  | 0  | 0               | 0  |
| Credit institutions          | 0                      | 0                              | 0   | 0                            | 0  | 0  | 0               | 0  |
| Other financial corporations | 190                    | 167                            | 167                                       | 167                          | -4   | -167   | 183             | 0  |
| Non-financial corporations   | 80 173                 | 111 781                        | 111 484                                   | 111 781                      | -16 549  | -63 422  | 84 063          | 28 078   |
| Households                   | 48 564                 | 216 143                        | 216 143                                   | 214 149                      | -18 533  | -120 189                                       | 86 236          | 45 350   |
| Debt securities              | 0                      | 0                              | 0   | 0                            | 0  | 0  | 0               | 0  |
| Loan commitments given       | 1 687                  | 67                             | 67  | 67                           | -282   | -28  | 166             | 0  |
| Total                        | 130 655                | 328 158                        | 327 861                                   | 326 164                      | -35 384  | -183 806                                       | 170 648         | 73 429   |

## Chart 32: Quality of forbearance

| (in HUF million)  | Gross carrying<br>amount of<br>forborne<br>exposures |
|---|--|
| Loans and advances that have been forborne more than twice                                      | 95 915   |
| Non-performing forborne loans and advances that failed to meet the non-performing exit criteria | 63 964   |

Chart 33: Credit quality of performing and non-performing exposures by past due days

|                              |            |  |                                 |         | Gr   | oss carrying amo                 | unt/nominal amou                | nt                             |                                 |                                 |                       |                    |
|------------------------------|------------|--|---------------------------------|---------|--|----------------------------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|-----------------------|--------------------|
|                              | Pe         | rforming exposur                         | es                              |         |  |                                  | Non-                            | performing expos               | ures                            |                                 |                       |                    |
| (in HUF million)             |            | Not past due or<br>past due ≤ 30<br>days | Past due > 30<br>days ≤ 90 days |         | Unlikely to pay<br>that are not past<br>due or are past<br>due ≤ 90 days | Past due > 90<br>days ≤ 180 days | Past due > 180<br>days ≤ 1 year | Past due > 1<br>year ≤ 2 years | Past due > 2<br>years ≤ 5 years | Past due > 5<br>years ≤ 7 years | Past due > 7<br>years | Of which defaulted |
| Loans and advances           | 14 872 638 | 14 571 653                               | 300 985                         | 859 695 | 287 517  | 55 803                           | 79 371                          | 100 226                        | 104 391                         | 61 354                          | 171 033               | 853 818            |
| Central banks                | 220 005    | 220 005                                  | 0                               | 0       | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 717 116    | 715 162                                  | 1 954                           | 629     | 432  | 3                                | . 1                             | 0                              | 1                               | 7                               | 184                   | 628                |
| Credit institutions          | 916 658    | 916 658                                  | 0                               | 119     | 97   | 0                                | 0                               | 1                              | 0                               | 14                              | 6                     | 118                |
| Other financial corporations | 154 672    | 151 911                                  | 2 761                           | 451     | 169  | 2                                | 0                               | 11                             | 181                             | 71                              | 18                    | 426                |
| Non-financial corporations   | 5 615 677  | 5 491 659                                | 124 017                         | 255 503 | 132 686  | 12 779                           | 23 551                          | 25 051                         | 20 043                          | 12 450                          | 28 944                | 252 448            |
| Of which SMEs                | 2 252 987  | 2 201 607                                | 51 380                          | 127 344 | 61 513   | 8 188                            | 14 044                          | 16 271                         | 12 459                          | 6 152                           | 8 717                 | 126 883            |
| Households                   | 7 248 512  | 7 076 259                                | 172 253                         | 602 993 | 154 133  | 43 019                           | 55 819                          | 75 162                         | 84 167                          | 48 813                          | 141 880               | 600 199            |
| Debt securities              | 4 761 275  | 4 761 275                                | 0                               | 5 257   | 4 459  | 0                                | 0                               | 0                              | 0                               | 0                               | 799                   | 5 257              |
| Central banks                | 74 784     | 74 784                                   | 0                               | 0       | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 4 427 448  | 4 427 448                                | 0                               | 799     | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 799                   | 799                |
| Credit institutions          | 99 069     | 99 069                                   | 0                               | 0       | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Other financial corporations | 28 455     | 28 455                                   | 0                               | 0       | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Non-financial corporations   | 131 519    | 131 519                                  | 0                               | 4 459   | 4 459  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 4 459              |
| Off-balance-sheet exposures  | 4 927 109  |  |                                 | 15 169  |  |                                  |                                 |                                |                                 |                                 |                       | 15 169             |
| Central banks                | 28         |  |                                 | 0       |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| General governments          | 119 149    |  |                                 | 0       |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Credit institutions          | 243 289    |  |                                 | 0       |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Other financial corporations | 236 611    |  |                                 | 42      |  |                                  |                                 |                                |                                 |                                 |                       | 42                 |
| Non-financial corporations   | 3 460 328  |  |                                 | 10 326  |  |                                  |                                 |                                |                                 |                                 |                       | 10 326             |
| Households                   | 867 703    |  |                                 | 4 801   |  |                                  |                                 |                                |                                 |                                 |                       | 4 801              |
| Total                        | 24 561 022 | 19 332 928                               | 300 985                         | 880 121 | 291 976  | 55 803                           | 79 371                          | 100 226                        | 104 391                         | 61 354                          | 171 832               | 874 244            |

Chart 34: Performing and non-performing exposures and related provisions

|                              |            | Gi                   | oss carrying amou | int/nominal amou | nt                                |         | Accumulated im   | pairment, accumu                  | lated negative ch | anges in fair valu | e due to credit ris   | k and provisions  |                               | Collateral a<br>guarantee: |                       |
|------------------------------|------------|----------------------|-------------------|------------------|-----------------------------------|---------|------------------|-----------------------------------|-------------------|--------------------|---|-------------------|-------------------------------|----------------------------|-----------------------|
| (in HUF million)             | Pe         | Performing exposures |                   | Non-             | performing expos                  | sures   | Performing expe  | sures – accumul<br>and provisions | ated impairment   | impairment, acc    | ning exposures –<br>um ulated negativ<br>to credit risk and | e changes in fair | Accumulated partial write-off | On performing exposures    | On non-<br>performing |
|                              |            | Of which stage 1     | Of which stage 2  |                  | Of which stage 2 Of which stage 3 |         | Of which stage 1 | Of which stage 2                  |                   | Of which stage 2   | of which stage 2 Of which stage 3                           |                   | exposures                     | exposures                  |                       |
| oans and advances            | 14 872 638 | 12 148 656           | 1 928 769         | 859 695          | 2 281                             | 840 382 | -311 487         | -109 823                          | -201 664          | -552 742           | -2 281  | -540 822          | -197 530                      | 8 205 755                  | 191 801               |
| Central banks                | 220 005    | 220 005              | 0                 | 0                | 0                                 | 0       | 0                | 0                                 | 0                 | 0                  |   | ) 0               | 0                             | 0                          | 0                     |
| General governments          | 717 116    | 675 611              | 18 854            | 629              | 0                                 | 628     | -4 279           | -3 397                            | -882              | -279               |   | -278              | -63                           | 190 763                    | 128                   |
| Credit institutions          | 916 658    | 916 658              | . 0               | 119              | 1                                 | 118     | -1 460           | -1 460                            | 0                 | -112               | -1  | -111              | . 0                           | 130 061                    | 0                     |
| Other financial corporations | 154 672    | 141 058              | 13 614            | 451              | 26                                | 426     | -3 522           | -1 764                            | -1 758            | -293               | -26   | -267              | -149                          | 96 497                     | 151                   |
| Non-financial corporations   | 5 615 677  | 4 694 751            | 918 916           | 255 503          | 1 048                             | 249 902 | -138 309         | -47 523                           | -90 786           | -144 138           | -1 048  | -142 216          | -80 807                       | 3 309 021                  | 84 661                |
| Of which SMEs                | 2 252 987  | 1 760 471            | 491 995           | 127 344          | 68                                | 126 889 | -62 900          | -15 354                           | -47 546           | -65 639            | -68   | -65 516           | -36 477                       | 1 494 562                  | 47 442                |
| Households                   | 7 248 512  | 5 500 574            | 977 385           | 602 993          | 1 206                             | 589 309 | -163 917         | -55 679                           | -108 238          | -407 921           | -1 205  | -397 950          | -116 512                      | 4 479 413                  | 106 860               |
| ebt securities               | 4 761 275  | 4 737 371            | 14 614            | 5 257            | 0                                 | 799     | -13 270          | -11 861                           | -1 409            | -799               |   | -799              | 0                             | 0                          | 0                     |
| Central banks                | 74 784     | 74 784               | . 0               | 0                | 0                                 | 0       | -142             | -142                              | 0                 | 0                  |   | ) 0               | 0                             | 0                          | 0                     |
| General governments          | 4 427 448  | 4 427 448            | 0                 | 799              | 0                                 | 799     | -10 624          | -10 624                           | 0                 | -799               |   | -799              | 0                             | 0                          | 0                     |
| Credit institutions          | 99 069     | 96 835               | 0                 | 0                | 0                                 | 0       | -467             | -467                              | 0                 | 0                  |   | ) 0               | 0                             | 0                          | 0                     |
| Other financial corporations | 28 455     | 21 399               | 0                 | 0                | 0                                 | 0       | -180             | -180                              | 0                 |                    |   |                   | 0                             | 0                          | 0                     |
| Non-financial corporations   | 131 519    | 116 905              | 14 614            | 4 459            | 0                                 | 0       | -1 857           | -448                              | -1 409            | 0                  |   | ) 0               | 0                             | 0                          | 0                     |
| ff-balance-sheet exposures   | 4 927 109  | 4 730 206            | 196 903           | 15 169           | 0                                 | 15 169  | -48 373          | -37 380                           | -10 993           | -6 458             | . 0   | -6 458            |                               | 554 270                    | 830                   |
| Central banks                | 28         | 28                   | . 0               | 0                | 0                                 | 0       | 0                | 0                                 | 0                 |                    |   | ) 0               |                               | 0                          | 0                     |
| General governments          | 119 149    | 118 487              | 662               | 0                | 0                                 | 0       | -384             | -344                              | -40               |                    |   | ) 0               |                               | 2 258                      | C                     |
| Credit institutions          | 243 289    | 240 986              | 2 303             | 0                | 0                                 | 0       | -829             | -819                              | -10               | 0                  |   |                   |                               | 11 266                     | 0                     |
| Other financial corporations | 236 611    | 236 601              | 10                | 42               | 0                                 | 42      | -1 410           | -1 409                            | -1                | -42                |   | -42               |                               | 76 266                     | C                     |
| Non-financial corporations   | 3 460 328  | 3 300 559            | 159 770           | 10 326           | 0                                 | 10 326  | -33 145          | -24 743                           | -8 402            | -4 631             | 0   | -4 631            |                               | 438 297                    | 613                   |
| Households                   | 867 703    | 833 545              | 34 157            | 4 801            | 0                                 | 4 801   | -12 605          | -10 064                           | -2 541            | -1 785             |   | -1 785            |                               | 26 183                     | 217                   |
| otal                         | 24 561 022 | 21 616 232           | 2 140 287         | 880 121          | 2 281                             | 856 349 | -373 131         | -159 064                          | -214 066          | -559 998           | -2 281  | -548 078          | -197 530                      | 8 760 025                  | 192 630               |

Chart 35: Quality of non-performing exposures by geography

|                             |            | Gross carryin | ng amount             |  |             | Provisions on off-               | Accumulated                                    |
|-----------------------------|------------|---------------|-----------------------|--|-------------|----------------------------------|--|
| (in HUF million)            |            | Of which non- | performing            | Of which loans                           | Accumulated | balance-sheet<br>commitments and | negative changes<br>in fair value due to       |
| (III HOP IIIIIIIIII)        |            |               | Of which<br>defaulted | and advances<br>subject to<br>impairment | impairment  | financial<br>guarantees given    | credit risk on non-<br>performing<br>exposures |
| On-balance-sheet exposures  | 22 498 043 | 864 952       | 859 076               | 21 618 410                               | -868 659    |                                  | -9 639   |
| Hungary                     | 8 837 322  | 218 128       | 214 970               | 8 015 204                                | -213 159    |                                  | -8 821   |
| Republic of Bulgaria        | 3 501 798  | 202 724       | 202 685               | 3 492 659                                | -202 356    |                                  | 0  |
| Republic of Croatia         | 2 146 247  | 143 269       | 143 063               | 2 137 911                                | -103 568    |                                  | 0  |
| Republic of Serbia          | 2 001 920  | 40 853        | 40 841                | 1 976 730                                | -46 983     |                                  | 0  |
| Republic of Slovenia        | 1 242 140  | 10 531        | 10 531                | 1 242 140                                | -14 907     |                                  | 0  |
| Romania                     | 1 193 414  | 57 182        | 56 766                | 1 191 655                                | -53 066     |                                  | 0  |
| Other countries             | 3 575 202  | 192 265       | 190 220               | 3 562 111                                | -234 620    |                                  | -819   |
| Off-balance-sheet exposures | 4 942 278  | 15 169        | 15 169                |  |             | -54 831                          |  |
| Hungary                     | 2 017 659  | 3 925         | 3 925                 |  |             | -17 674                          |  |
| Republic of Bulgaria        | 615 586    | 1 770         | 1 770                 |  |             | -6 704                           |  |
| Republic of Croatia         | 445 581    | 2 203         | 2 203                 |  |             | -4 948                           |  |
| Republic of Serbia          | 425 776    | 2 613         | 2 613                 |  |             | -3 478                           |  |
| Russian Federation          | 273 855    | 933           | 933                   |  |             | -7 655                           |  |
| Republic of Slovenia        | 263 404    | 2 052         | 2 052                 |  |             | -3 601                           |  |
| Other countries             | 900 418    | 1 674         | 1 674                 |  |             | -10 771                          |  |
| Total                       | 27 440 320 | 880 121       | 874 244               | 21 618 410                               | -868 659    | -54 831                          | -9 639   |

Chart 36: Credit quality of loans and advances by industry

|   |           | Gross carryi  | ng amount             |  |             | Accum ulated negative   |  |
|---|-----------|---------------|-----------------------|--|-------------|---|--|
|   | Γ         | Of which non- | performing            | Of which loans                           | Accumulated | changes in fair   |  |
| (in HUF million)  |           |               | Of which<br>defaulted | and advances<br>subject to<br>impairment | impairment  | value due to<br>credit risk on<br>non-performing<br>exposures |  |
| Agriculture, forestry and fishing                             | 417 219   | 12 143        | 11 998                | 417 171                                  | -13 379     | 0   |  |
| Mining and quarrying  | 67 029    | 1 624         | 1 604                 | 67 029                                   | -1 673      | 0   |  |
| Manufacturing   | 1 080 861 | 58 749        | 58 047                | 1 080 721                                | -50 155     | -53   |  |
| Electricity, gas, steam and air conditioning supply           | 334 173   | 6 404         | 6 327                 | 334 043                                  | -5 880      | 0   |  |
| Water supply  | 50 416    | 715           | 706                   | 50 414                                   | -1 172      | 0   |  |
| Construction  | 400 950   | 22 723        | 22 451                | 400 948                                  | -23 268     | 0   |  |
| Wholesale and retail trade                                    | 1 357 375 | 49 890        | 49 294                | 1 352 777                                | -50 947     | -818  |  |
| Transport and storage   | 418 523   | 17 654        | 17 443                | 418 503                                  | -13 854     | 0   |  |
| Accommodation and food service activities                     | 337 468   | 14 125        | 13 956                | 337 366                                  | -33 784     | 0   |  |
| Information and communication                                 | 150 192   | 3 239         | 3 200                 | 150 192                                  | -4 455      | 0   |  |
| Financial and insurance activities                            | 80 906    | 10 620        | 10 493                | 79 743                                   | -10 897     | 0   |  |
| Real estate activities  | 623 513   | 19 529        | 19 296                | 623 246                                  | -30 723     | 0   |  |
| Professional, scientific and technical activities             | 159 953   | 6 584         | 6 506                 | 159 942                                  | -6 549      | 0   |  |
| Administrative and support service activities                 | 187 312   | 6 076         | 6 003                 | 187 298                                  | -6 070      | 0   |  |
| Public administration and defence, compulsory social security | 471       | 7             | 7                     | 471                                      | -8          | 0   |  |
| Education   | 11 235    | 171           | 169                   | 11 235                                   | -307        | 0   |  |
| Human health services and social w ork activities             | 37 452    | 1 207         | 1 193                 | 37 436                                   | -1 270      | 0   |  |
| Arts, entertainment and recreation                            | 15 371    | 197           | 194                   | 15 371                                   | -872        | 0   |  |
| Other services  | 140 760   | 23 846        | 23 561                | 140 710                                  | -26 311     | -2  |  |
| Total   | 5 871 180 | 255 503       | 252 448               | 5 864 617                                | -281 573    | -874  |  |

Chart 37: Collateral valuation - loans and advances

|   |            |            |   |           |  | Loans and | ladvances                                    |  |                  |  |         |                                 |
|---|------------|------------|---|-----------|--|-----------|--|--|------------------|--|---------|---------------------------------|
|   |            | Perfo      | rming                                       |           |  |           |  | Non-performing                               |                  |  |         |                                 |
| (in HUF million)  |            |            |   |           | Unlikely to pay  |           |  | F  | ast due > 90 day | 'S   |         |                                 |
| (iii Hor iiiiiloti)   |            |            | Of which past<br>due > 30 days ≤<br>90 days |           | that are not<br>past due or are<br>past due ≤ 90<br>days |           | Of which past<br>due > 90 days ≤<br>180 days | Of which: past<br>due > 180 days<br>≤ 1 year |                  | Of which: past<br>due > 2 years ≤<br>5 years |         | Of which: past<br>due > 7 years |
| Gross carrying amount   | 15 732 333 | 14 872 638 | 300 985                                     | 859 695   | 287 517  | 572 178   | 55 803                                       | 79 371                                       | 100 226          | 104 391                                      | 61 354  | 171 033                         |
| Of which secured  | 8 272 936  | 7 721 059  | 252 223                                     | 551 876   | 226 279  | 325 597   | 34 331                                       | 32 802                                       | 39 653           | 33 423                                       | 46 812  | 138 577                         |
| Of which secured with immovable property                                    | 6 047 929  | 5 658 953  | 32 771                                      | 388 976   | 164 088  | 224 888   | 19 125                                       | 26 714                                       | 19 029           | 33 423                                       | 30 235  | 96 362                          |
| Of which instruments with LTV higher than<br>60% and lower or equal to 80%  | 1 599 515  | 1 540 169  |   | 59 346    | 30 347   | 28 998    |  |  |                  |  |         |                                 |
| Of which instruments with LTV higher than<br>80% and lower or equal to 100% | 556 283    | 517 562    |   | 38 721    | 15 081   | 23 640    |  |  |                  |  |         |                                 |
| Of which instruments with LTV higher than<br>100%                           | 770 513    | 696 549    |   | 73 964    | 23 885   | 50 079    |  |  |                  |  |         |                                 |
| Accumulated impairment for secured assets                                   | -492 262   | -162 456   | -187 834                                    | -329 806  | -89 968  | -239 839  | -16 102                                      | -18 735                                      | -28 847          | -24 484                                      | -34 410 | -117 261                        |
| Collateral  |            |            |   |           |  |           |  |  |                  |  |         |                                 |
| Of which value capped at the value of<br>exposure                           | 7 301 754  | 7 117 426  | 41 145                                      | 184 328   | 113 051  | 71 277    | 13 568                                       | 13 784                                       | 8 927            | 15 016                                       | 7 323   | 12 659                          |
| Of which immovable property   | 5 697 273  | 5 525 462  | 28 280                                      | 171 811   | 103 976  | 67 676    | 11 974                                       | 13 292                                       | 7 843            | 14 654                                       | 7 261   | 12 652                          |
| Of which value above the cap  | 14 733 741 | 13 733 638 | 178 449                                     | 1 000 103 | 371 022  | 629 082   |  |  |                  |  |         |                                 |
| Of which immovable property   | 12 302 796 | 11 416 652 | 47 330                                      | 886 144   | 336 356  | 549 947   |  |  |                  |  |         |                                 |
| Financial guarantees received   | 1 095 802  | 1 088 329  | 2 510                                       | 7 472     | 5 662  | 1 810     | 813  | 192  | 98               | 110  | 202     | 396                             |
| Accumulated partial w rite-off  | -197 530   | -2         | 0   | -197 529  | -4 397   | -193 132  | -2 052                                       | -592   | -2 656           | -73 447                                      | -5 945  | -108 440                        |

Chart 38: Changes in the stock of non-performing loans and advances

| (in HUF million)                                  | Gross carrying amount | Related net<br>accumulated<br>recoveries |
|---|-----------------------|--|
| nitial stock of non-performing loans and advances | 793 946               |  |
| Inflows to non-performing portfolios              | 556 707               |  |
| Outflows from non-performing portfolios           | -490 958              |  |
| Outflow to performing portfolio                   | -158 410              |  |
| Outflow due to loan repayment, partial or total   | -323 616              |  |
| Outflow due to collateral liquidation             | 0                     | 0  |
| Outflow due to taking possession of collateral    | 0                     | 0  |
| Outflow due to sale of instruments                | -197                  | 0  |
| Outflow due to risk transfer                      | 0                     | 0  |
| Outflow due to write-off                          | -6 321                |  |
| Outflow due to other situations                   | -2 415                |  |
| Outflow due to reclassification as held for sale  | 0                     |  |
| Final stock of non-performing loans and advances  | 859 695               |  |

Chart 39: Collateral obtained by taking possession and execution processes

|                                       | Collateral obtained by taking possession |                              |  |  |  |  |
|---------------------------------------|--|------------------------------|--|--|--|--|
| (in HUF million)                      | Value at initial recognition             | Accumulated negative changes |  |  |  |  |
| Property, plant and equipment (PP&E)  | 18                                       | -18                          |  |  |  |  |
| Other than PP&E                       | 5 864                                    | -2 686                       |  |  |  |  |
| Residential immovable property        | 1 752                                    | -277                         |  |  |  |  |
| Commercial immovable property         | 2 964                                    | -2 193                       |  |  |  |  |
| Movable property (auto,shipping, etc) | 518                                      | -100                         |  |  |  |  |
| Equity and debt instruments           | 0  | 0                            |  |  |  |  |
| Other                                 | 631                                      | -114                         |  |  |  |  |
| Total                                 | 5 882                                    | -2 704                       |  |  |  |  |

Chart 40: Collateral obtained by taking possession and execution processes - vintage breakdown

|   |                        |                                    | Total collateral obtained by taking possession |                                    |                              |                                    |                              |                                    |                              |                                    |   |                              |  |  |
|---|------------------------|------------------------------------|--|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|---|------------------------------|--|--|
|   | Debt balance reduction |                                    |  |                                    | Foreclosed ≤ 2 years         |                                    | Foreclosed > 2               | years ≤ 5 years                    | Foreclosed                   | d > 5 years                        | Of which non-current assets held-<br>for-sale |                              |  |  |
| (in HUF million)  | Gross carrying amount  | Accumulated<br>negative<br>changes | Value at initial recognition                   | Accumulated<br>negative<br>changes | Value at initial recognition | Accumulated<br>negative<br>changes | Value at initial recognition | Accumulated<br>negative<br>changes | Value at initial recognition | Accumulated<br>negative<br>changes | Value at initial recognition                  | Accumulated negative changes |  |  |
| Collateral obtained by taking possession classified as PP&E                 | 0                      | 0                                  | 18   | -18                                |                              |                                    |                              |                                    |                              |                                    |   |                              |  |  |
| Collateral obtained by taking possession other than that classified as PP&E | 4 063                  | -245                               | 5 864  | -2 686                             | 1 663                        | -126                               | 2 463                        | -1 200                             | 1 738                        | -1 360                             | 245   | 0                            |  |  |
| Residential immovable property  | 1 005                  | -245                               | 1 752  | -277                               | 887                          | -51                                | 527                          | -25                                | 338                          | -201                               | 245   | 0                            |  |  |
| Commercial immovable property   | 2 868                  | 0                                  | 2 964  | -2 193                             | 36                           | 0                                  | 1 645                        | -1 037                             | 1 282                        | -1 157                             | 0   | 0                            |  |  |
| Movable property (auto, shipping, etc)                                      | 34                     | 0                                  | 518  | -100                               | 484                          | -74                                | 34                           | -26                                | 0                            | 0                                  | 0   | 0                            |  |  |
| Equity and debt instruments   | 0                      | 0                                  | 0  | 0                                  | 0                            | 0                                  | 0                            | 0                                  | 0                            | 0                                  | 0   | 0                            |  |  |
| Other   | 157                    | 0                                  | 631  | -114                               | 256                          | 0                                  | 257                          | -111                               | 118                          | -3                                 | 0   | 0                            |  |  |
| Total   | 4 063                  | -245                               | 5 882  | -2 704                             | 1 663                        | -126                               | 2 463                        | -1 200                             | 1 738                        | -1 360                             | 245   | 0                            |  |  |

Chart 41: Credit quality of exposures by exposure class and instrument on 31st December 2020

| (* 188 <del>5</del> - 188 - )   | Gross carryir          | ng values of            | Specific/General          |            |
|---|------------------------|-------------------------|---------------------------|------------|
| (in HUF million) —  | Defaulted<br>exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Exposures to central governments or central banks                                       | 0                      | 7 660 802               | -14 807                   | 7 645 995  |
| Exposures to regional governments or local authorities                                  | 360                    | 142 257                 | -1 404                    | 141 213    |
| Exposures to public sector entities   | 1 851                  | 189 277                 | -1 499                    | 189 629    |
| Exposures to multilateral development banks   | 0                      | 9 792                   | -126                      | 9 666      |
| Exposures to international organisation   | 0                      | 0                       | 0                         | 0          |
| Exposures to institutions   | 1                      | 1 056 062               | -2 522                    | 1 053 541  |
| Exposures to corporates   | 219 960                | 4 761 864               | -177 285                  | 4 804 539  |
| Retail exposures  | 621 012                | 4 110 241               | -564 410                  | 4 166 843  |
| Exposures secured by mortgages on immovable property                                    | 0                      | 5 254 245               | -92 337                   | 5 161 908  |
| Exposures in default  | 0                      | 0                       | 0                         | 0          |
| Exposures associated with particularly high risk  | 0                      | 71 680                  | -21 350                   | 50 330     |
| Exposures in the form of covered bonds  | 0                      | 88 220                  | -260                      | 87 960     |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                      | 0                       | 0                         | 0          |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0                      | 23 260                  | 0                         | 23 260     |
| Equity exposures  | 0                      | 89 090                  | -6 929                    | 82 161     |
| Other exposures   | 0                      | 1 665 140               | -309 653                  | 1 355 487  |
| Total   | 843 184                | 25 121 930              | -1 192 582                | 24 772 532 |

Chart 42: Credit quality of exposures by counterparty types on 31st December 2020

|                                | Gross carryii       | ng values of            | Specific / General        |            |
|--------------------------------|---------------------|-------------------------|---------------------------|------------|
| (in HUF million)               | Defaulted exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Governments                    | 0                   | 6 756 748               | -7 313                    | 6 749 435  |
| Municipal                      | 360                 | 153 483                 | -1 316                    | 152 527    |
| Public sector entities         | 1 851               | 290 028                 | -1 941                    | 289 938    |
| Multilateral development banks | 0                   | 5 305                   | 0                         | 5 305      |
| Institutions                   | 3 979               | 1 096 639               | -6 644                    | 1 093 974  |
| Coporate                       | 126 758             | 4 296 882               | -141 998                  | 4 281 642  |
| Corporate SME                  | 89 207              | 2 475 216               | -106 201                  | 2 458 222  |
| Retail                         | 619 016             | 8 067 782               | -605 052                  | 8 081 746  |
| Retail SME                     | 2 013               | 131 566                 | -5 274                    | 128 305    |
| Equity                         | 0                   | 94 872                  | -6 930                    | 87 942     |
| Other*                         | 0                   | 1 753 409               | -309 913                  | 1 443 496  |
| Total                          | 843 184             | 25 121 930              | -1 192 582                | 24 772 532 |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 43: Credit quality of exposures by geography on 31st December 2020

|   | Gross carryi        | ng values of               | Specific / General        |            |
|---|---------------------|----------------------------|---------------------------|------------|
| (in HUF million)                              | Defaulted exposures | Non-defaulted<br>exposures | credit risk<br>adjustment | Net values |
| Összesen                                      | 843 184             | 25 121 930                 | -1 192 582                | 24 772 532 |
| Albania                                       | 5 582               | 292 626                    | -9 583                    | 288 625    |
| United States                                 | 14                  | 68 759                     | -65                       | 68 708     |
| Australia                                     | 1                   | 5 443                      | -4                        | 5 440      |
| Austria                                       | 55                  | 46 201                     | -2 061                    | 44 195     |
| Belgium                                       | 67                  | 52 802                     | -105                      | 52 764     |
| Belize  | 0                   | 5 453                      | -1 385                    | 4 068      |
| Bosnia and Herzegovina                        | 2 773               | 877                        | -179                      | 3 471      |
| Bulgaria                                      | 202 976             | 3 912 772                  | -262 767                  | 3 852 981  |
| Cyprus  | 13                  | 23 342                     | -3 093                    | 20 262     |
| Czech Republic                                | 2                   | 3 199                      | -9                        | 3 192      |
| Denmark                                       | 15                  | 6 337                      | -16                       | 6 336      |
| United Kingdom                                | 1 290               | 50 438                     | -1 290                    | 50 438     |
| France  | 173                 | 294 797                    | -608                      | 294 362    |
| Greece  | 153                 | 1 695                      | -137                      | 1 711      |
| Netherlands                                   | 114                 | 35 930                     | -485                      | 35 559     |
| Croatia                                       | 143 269             | 2 290 344                  | -147 670                  | 2 285 943  |
| Ireland                                       | 107                 | 18 880                     | -253                      | 18 734     |
| Israel  | 4                   | 11 663                     | -7                        | 11 660     |
| Japan   | 1                   | 1 577                      | -1                        | 1 577      |
| Canada  | 2                   | 18 358                     | -5                        | 18 355     |
| Poland  | 27                  | 52 975                     | -113                      | 52 889     |
| Lithuania                                     | 1                   | 6 542                      | -1                        | 6 542      |
| Luxembourg                                    | 33                  | 39 860                     | -64                       | 39 829     |
| Macedonia, the former Yugoslav<br>Republic of | 42                  | 1 502                      | -54                       | 1 490      |
| Hungary                                       | 209 137             | 10 021 955                 | -348 242                  | 9 882 850  |
| Moldova                                       | 3 960               | 261 452                    | -5 683                    | 259 729    |
| Montenegro                                    | 24 606              | 494 366                    | -38 090                   | 480 882    |
| Germany                                       | 226                 | 320 359                    | -502                      | 320 083    |
| Italy   | 109                 | 31 560                     | -169                      | 31 500     |
| Russian Federation                            | 87 373              | 789 608                    | -152 892                  | 724 089    |
| Portugal                                      | 11                  | 1 220                      | -10                       | 1 221      |
| Romania                                       | 60 365              | 1 284 412                  | -68 025                   | 1 276 752  |
| Spain   | 15                  | 37 710                     | -55                       | 37 670     |
| Sw itzerland                                  | 25                  | 118 609                    | -655                      | 117 979    |
| Sw eden                                       | 57                  | 7 218                      | -54                       | 7 221      |
| Serbia  | 40 474              | 2 177 823                  | -67 318                   | 2 150 979  |
| Slovakia                                      | 400                 | 91 196                     | -7 598                    | 83 998     |
| Slovenia                                      | 10 682              | 1 389 434                  | -15 375                   | 1 384 741  |
| Turkey  | 92                  | 2 657                      | -98                       | 2 651      |
| Ukraine                                       | 48 653              | 844 403                    | -57 525                   | 835 531    |
| Other country                                 | 285                 | 5 576                      | -336                      | 5 525      |

Chart 44: Overview of CRM techniques

| (in HUF million)      | Exposures<br>unsecured -<br>Carrying<br>amount | Exposures to be secured | Exposures<br>secured by<br>collateral | Exposures<br>secured by<br>financial<br>guarantees | Exposures<br>secured by<br>credit<br>derivatives |  |
|-----------------------|--|-------------------------|---------------------------------------|--|--|--|
| Total loans           | 26 720 081                                     | 1 203 563               | 149 186                               | 1 054 377  | 0  |  |
| Total debt securities | 0  | 0                       | 0                                     | 0  | 0  |  |
| Total exposures       | 26 720 081                                     | 1 203 563               | 149 186                               | 1 054 377  | 0  |  |
| Of which defaulted    | 315 018  | 6 665                   | 265                                   | 6 399  | 0  |  |

Note: the table contains exposures secured by financial collaterals and guarantees. Exposures secured by mortgage collaterals are included in "exposures unsecured" column.

Chart 45: Credit quality of loans and advances subject to moratoria on loan repayments applied in the light of the COVID-19 crisis

|  |           |           |  | Gross carrying am  | ount   |                               |   | Accumulated impairment, accumulated negative char |         |  |  |         | nges in fair value due to credit risk |   |   |  |
|--|-----------|-----------|--|--|--------|-------------------------------|---|---|---------|--|--|---------|---------------------------------------|---|---|--|
|  |           |           | Peri   | orming   |        | Non per                       | forming   |   |         | Perfor                                     | ming   |         | Non performing                        |   |   |  |
| in HUF million)  |           |           | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |        | exposures with<br>forbearance | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days |   |         | Of which:<br>exposures with<br>forbearance | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |         |                                       | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days | Inflows to<br>non-performing<br>exposures |  |
| Loans and advances subject to<br>moratorium                      | 2 072 545 | 1 988 494 | 36 501   | 592 698  | 84 051 | 46 601                        | 71 168  | -99 638   | -69 200 | -10 188                                    | -61 480  | -30 438 | -15 839                               | -25 417   | 32 257                                    |  |
| of which: Households   | 1 394 314 | 1 332 879 | 11 726   | 324 388  | 61 435 | 37 471                        | 49 749  | -56 169   | -36 224 | -3 984                                     | -31 811  | -19 945 | -11 268                               | -15 665   | 26 546                                    |  |
| of which: Collateralised by<br>residential immovable<br>property | 766 248   | 724 194   | 4 954  | 206 980  | 42 054 | 27 987                        | 33 088  | -22 119   | -12 820 | -461                                       | -11 686  | -9 300  | -6 303                                | -6 737  | 16 459                                    |  |
| of which: Non-financial<br>corporations                          | 629 339   | 606 722   | 24 764   | 268 075  | 22 616 | 9 129                         | 21 420  | -43 175   | -32 682 | -6 203                                     | -29 652  | -10 493 | -4 572                                | -9 752  | 5 710                                     |  |
| of which: Small and Medium-<br>sized Enterprises                 | 469 896   | 452 647   | 24 016   | 183 833  | 17 249 | 5 984                         | 16 290  | -31 380   | -23 839 | -6 122                                     | -21 263  | -7 541  | -2 706                                | -6 812  | 3 527                                     |  |
| of which: Collateralised by<br>commercial immovable<br>property  | 358 288   | 343 319   | 19 174   | 157 122  | 14 969 | 7 798                         | 14 802  | -27 884   | -20 590 | -5 141                                     | -18 471  | -7 294  | -4 142                                | -7 155  | 3 551                                     |  |

The Group implemented the application of those legislative and non-legislative moratoria on loan repayments which may include the suspend, postpone or reduce the payment (principal, interest or both) within a limited period of time with the purpose to offer solution for clients' short-term liquidity shortage which is caused by this extraordinary pandemic situation.

Chart 46: Volume of loans and advances subject to legislative and non-legislative moratoria by residual maturity of these moratoria

|  |                    |           |  |         | Gross                          | carrying amount           |                           |                            |          |  |  |
|--|--------------------|-----------|--|---------|--------------------------------|---------------------------|---------------------------|----------------------------|----------|--|--|
|  | No                 |           |  |         | Residual maturity of moratoria |                           |                           |                            |          |  |  |
| (in HUF million)   | Number of obligors |           | Of which:<br>legislative<br>moratoria Of which:<br>expired |         | <= 3 months                    | > 3 months<br><= 6 months | > 6 months<br><= 9 months | > 9 months<br><= 12 months | > 1 year |  |  |
| oans and advances for which noratorium was offered         | 708 314            | 2 603 247 |  |         |                                |                           |                           |                            |          |  |  |
| oans and advances subject to noratorium (granted)          | 704 602            | 2 544 635 | 2 304 735  | 472 090 | 2 029 368                      | 32 935                    | 10 207                    | 4                          | 30       |  |  |
| of which: Households                                       |                    | 1 667 590 | 1 577 220  | 273 276 | 1 377 064                      | 13 369                    | 3 879                     | 2                          | 0        |  |  |
| of which: Collateralised by residential immovable property |                    | 856 127   | 801 385  | 89 879  | 756 315                        | 8 227                     | 1 707                     | 0                          | 0        |  |  |
| of which: Non-financial corporations                       |                    | 814 483   | 700 583  | 185 144 | 603 974                        | 19 013                    | 6 319                     | 3                          | 30       |  |  |
| of which: Small and<br>Medium-sized Enterprises            |                    | 574 512   | 517 122  | 104 616 | 457 747                        | 8 323                     | 3 794                     | 3                          | 30       |  |  |
| of which: Collateralised by commercial immovable           |                    |           |  |         |                                |                           |                           |                            |          |  |  |
| property   |                    | 463 646   | 371 833  | 105 358 | 344 721                        | 10 667                    | 2 870                     | 0                          | 30       |  |  |

The length of the applied moratoria is driven by the legislative conditions or industry level agreement as per the type (legislative /non-legislative) of the moratoria. The moratorium based payment facilities are revised how it is required by legal sources or industry level agreements.

Chart 47: Newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

| (in IIIIF million)  | Gross carrying amount |                    | Maximum amount of the guarantee that can be considered | Gross carrying amount               |  |
|---|-----------------------|--------------------|--|-------------------------------------|--|
| (in HUF million)  |                       | of which: forborne | Public guarantees<br>received                          | Inflows to non-performing exposures |  |
| Newly originated loans and advances subject to public guarantee schemes | 115 594               | 38                 | 46 141   | 1 419                               |  |
| of which: Households  | 4 420                 |                    |  | 0                                   |  |
| of which: Collateralised by residential immovable property              | 206                   |                    |  | 0                                   |  |
| of which: Non-financial corporations                                    | 110 773               | 38                 | 44 230   | 1 419                               |  |
| of which: Small and Medium-sized Enterprises                            | 75 313                |                    |  | 1 399                               |  |
| of which: Collateralised by commercial immovable property               | 22 934                |                    |  | 1 370                               |  |

The measure and the length of the moratorium related state guarantees depends of the concerning conditions of the given state subsidy.

## I.9. Use of external credit assessment institutions

To determine the risk weight of non-trading-book exposures, the Group applies the rating of Fitch, an accepted external credit rating agency. OTP Group applies the following table in case of the exposures and issuer in order to determine the credit quality step from the external ratings. OTP Group applies external credit rating in case of exposures to souvereign, institutions and corporate, credit ratings are taken into account on client basis. Risk weights are derived based on CRR articles 114, 119, 120, 121 and 122.

Chart 48: Each credit assessment corresponds to the following credit quality step

| Fitch's ratings | Credit quality step | Fitch's ratings | Credit quality step |
|-----------------|---------------------|-----------------|---------------------|
| AAA             | 1                   | BB-             | 4                   |
| AA+             | 1                   | B+              | 5                   |
| AA              | 1                   | В               | 5                   |
| AA-             | 1                   | B-              | 5                   |
| A+              | 2                   | CCC+            | 6                   |
| Α               | 2                   | CCC             | 6                   |
| A-              | 2                   | CCC-            | 6                   |
| BBB+            | 3                   | CC              | 6                   |
| BBB             | 3                   | С               | 6                   |
| BBB-            | 3                   | DDD             | 6                   |
| BB+             | 4                   | DD              | 6                   |
| ВВ              | 4                   | D               | 6                   |

Chart 49: Exposures broken down by credit quality steps (CQS) of obligors

|   |           |    |     |         | Risk we   | eight     |           |           |         |        |            |                     |
|---|-----------|----|-----|---------|-----------|-----------|-----------|-----------|---------|--------|------------|---------------------|
| (in HUF million)  | 0%        | 4% | 10% | 20%     | 35%       | 50%       | 75%       | 100%      | 150%    | 250%   | Total      | Of which<br>unrated |
| Exposures to central governments or central banks                                       | 6 581 098 | 0  | 0   | 50 720  | 0         | 268 795   | 0         | 751 522   | 0       | 0      | 7 652 135  | 6 620 462           |
| Exposures to regional governments or local authorities                                  | 0         | 0  | 0   | 121 807 | 0         | 0         | 0         | 19 078    | 0       | 0      | 140 885    | 140 886             |
| Exposures to public sector entities   | 26 442    | 0  | 0   | 0       | 0         | 0         | 0         | 162 184   | 0       | 0      | 188 626    | 119 378             |
| Exposures to multilateral development banks   | 5 305     | 0  | 0   | 4 595   | 0         | 0         | 0         | 0         | 0       | 0      | 9 900      | 4 595               |
| Exposures to international organisation   | 0         | 0  | 0   | 0       | 0         | 0         | 0         | 0         | 0       | 0      | 0          | 0                   |
| Exposures to institutions   | 0         | 0  | 0   | 604 313 | 0         | 330 452   | 0         | 104 876   | 0       | 0      | 1 039 641  | 216 490             |
| Exposures to corporates   | 0         | 0  | 0   | 1 451   | 0         | 0         | 0         | 4 574 860 | 7       | 0      | 4 576 318  | 4 457 784           |
| Retail exposures  | 0         | 0  | 0   | 0       | 0         | 0         | 3 962 278 | 0         | 0       | 0      | 3 962 278  | 3 962 278           |
| Exposures secured by mortgages on immovable property                                    | 0         | 0  | 0   | 0       | 2 278 448 | 316 398   | 1 211 611 | 1 355 451 | 0       | 0      | 5 161 908  | 5 115 108           |
| Exposures in default  | 0         | 0  | 0   | 0       | 0         | 0         | 0         | 245 225   | 62 366  | 0      | 307 591    | 307 591             |
| Exposures associated with particularly high risk  | 0         | 0  | 0   | 0       | 0         | 0         | 0         | 0         | 50 288  | 0      | 50 288     | 50 288              |
| Exposures in the form of covered bonds  | 0         | 0  | 0   | 0       | 0         | 87 960    | 0         | 0         | 0       | 0      | 87 960     | 87 960              |
| Exposures to institutions and corporates with a short-term credit assessment            | 0         | 0  | 0   | 0       | 0         | 0         | 0         | 0         | 0       | 0      | 0          | 0                   |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0         | 0  | 0   | 0       | 0         | 0         | 0         | 23 260    | 0       | 0      | 23 260     | 23 260              |
| Equity exposures  | 0         | 0  | 0   | 0       | 0         | 0         | 0         | 44 050    | 0       | 38 111 | 82 161     | 82 161              |
| Other exposures   | 486 656   | 0  | 0   | 0       | 0         | 0         | 0         | 857 443   | 0       | 11 388 | 1 355 487  | 1 355 486           |
| Total   | 7 099 501 | 0  | 0   | 782 886 | 2 278 448 | 1 003 605 | 5 173 889 | 8 137 949 | 112 661 | 49 499 | 24 638 438 | 22 543 727          |

Note: "of which unrated" column contains the expousres which do not have external credit ratings.

## I.10. Capital requirement for operational risk

OTP Group's operational risk capital requirement, which was determined by the advanced measurement approach and the basic indicator approach in line with the principle of 'partial use', was HUF 113 418 million on 31st December 2020.

Chart 50: Operational risk capital requirements on 31st December 2020

| Operational risk capital requirement's breakdown based on methods (in HUF million) |         |  |  |  |  |  |  |
|--|---------|--|--|--|--|--|--|
| Basic Indicator Approach   | 48 598  |  |  |  |  |  |  |
| Standardised Approach  | 0       |  |  |  |  |  |  |
| Alternative Standardised Approach  | 0       |  |  |  |  |  |  |
| Advanced Measurement Approach  | 64 820  |  |  |  |  |  |  |
| Total  | 113 418 |  |  |  |  |  |  |

#### I.11. Exposures in equities not included in the trading book

## I.11.1. Trading purposes, valuation methods

#### Aspects of classification for trading purposes:

According to the Regulation of OTP Bank Plc. on Keeping of the Trading Book and Determining the Capital Requirements the trading book contains:

- the positions of the financial assets belonging to held-for-trading portfolio, related to investment or financial services, which are exposed primarily to market risks and
- the risk assumption related to them.

The classification into the trading book has the following criteria:

The financial assets have to be classified into the trading book in accordance with the accounting policy.

- Those positions of the financial assets have to be classified into the trading book which are purchased by OTP Bank Plc. for realizing a short term gain due to the price difference between the purchase and selling price or due to changes of the interest rates.
- The repo transactions held for trading have to be classified into the trading book.
- The shares purchased by OTP Bank Plc. with no investment purpose have to be classified into the trading book.

According to the Investment Regulation of the Bank the long-term investments are financial instruments (Interests in Entities) purchased or founded for the purposes of providing the strategic (furthermore gaining ability to influence, direct, control another company) purpose of the Bank, providing the banking activities (as financial enterprise) and the banking operations (as incremental subsidiary), and shares in other financial intermediaries and in financial auxiliaries institutions.

Long-term investments can be classified as it follows:

- The OTP Group which is the complex entirety of the OTP Bank and the enterprises closely affiliated (qualified as dominant influence or participation) with OTP Bank.
- Other capital investments which operate under the direct ownership of the Bank, but not belong to the OTP Group.

In the financial statements of the Bank long-term investments are presented among Investments in subsidiaries and associates. Investments in subsidiaries comprise those investments where the Bank, through direct and indirect ownership interest, controls the investee.

#### Accounting and valuation methods:

Investments in subsidiaries, associates are recorded at the cost of acquisition, less impairment for permanent diminution in value, when appropriate. After initial measurement investments in subsidiaries and associates are measured at cost, in the case of foreign currency denominated investments for the measurement the Bank uses the exchange rate at the date of transaction.

Impairment is determined based on the future economic benefits of the investment and macroeconomic factors. The Bank calculates the fair value based on discounted cash-flow model. The 3 year period explicit cash-flow model serves as a basis for the impairment test by which the Bank defines the impairment need on investment in subsidiaries based on the strategic factors and financial data of its cash-generating units.

# I.11.2. Exposures in equities not included in the trading book on 31st December 2020

Chart 51: Exposures in equities not included in the trading book according to IFRS on 31st December 2020

| Num- | Entity   | Balance sheet<br>value | Listed<br>(Exchanged- | Num- | Entity   | Balance sheet<br>value | Listed<br>(Exchanged- |  |
|------|--|------------------------|-----------------------|------|--|------------------------|-----------------------|--|
| ber  | ,  | (in HUF million)       | traded)               | ber  | ,  | (in HUF million)       | traded)               |  |
| 1    | ABE Clearing SAS                               | 0                      | No                    | 53   | Montair A.D.                                       | 0                      | No                    |  |
| 2    | Agro banka a.d. in bankruptcy                  | 0                      | No                    | 54   | Montenegroberza ad                                 | 36                     | No                    |  |
| 3    | Agro-Szalók Ltd.                               | 367                    | No                    | 55   | NAGISZ Ltd.  | 10 221                 | No                    |  |
| 4    | Auctioneer s. r. o.                            | 184                    | No                    | 56   | "Nemesszalóki Mezőgazdasági"Ltd.                   | 3 658                  | No                    |  |
| 5    | AY BANKA LONDON u likvidaciji                  | 0                      | No                    | 57   | NovaKid Inc.                                       | 446                    | No                    |  |
| 6    | BANKART PROCESIRANJE PLACILNIH INSTRUMENTOV    | 2 618                  | No                    | 58   | OJSC Saint Petersburg Exchange                     | 0                      | No                    |  |
| 7    | Banzai Cloud Ltd.                              | 904                    | No                    | 59   | OTP Advisors SRL                                   | 9                      | No                    |  |
| 8    | Beogradska Berza Ad., Beograd                  | 3                      | No                    | 60   | OTP Consulting Romania SRL                         | 22                     | No                    |  |
| 9    | Borika Bankservice AD                          | 2 245                  | No                    | 61   | OTP Nedvizhimost OOO                               | 57                     | No                    |  |
| 10   | Budapest Stock Exchange Ltd.                   | 123                    | No                    | 62   | OTP Travel Ltd.                                    | 2 614                  | No                    |  |
| 11   | Bulgarian Development Bank                     | 0                      | No                    | 63   | OTP Újlakás Credit Intermediary LLC                | 9                      | No                    |  |
| 12   | Bulgarian Stock exchange AD                    | 5                      | No                    | 64   | OTP Vendéglátás és Hotelszolgáltatás Szervező Ltd. | 3                      | No                    |  |
| 13   | BULGARLEASING JSC                              | 0                      | No                    | 65   | Overdose Vagyonkezelő Ltd. "u.v.l."                | 0                      | No                    |  |
| 14   | Central Depositary AD                          | 47                     | No                    | 66   | PEKO, TOVARNA OBUTVE, D.D V STECAJU                | 0                      | No                    |  |
| 15   | Centralna depositary agency a.d.               | 52                     | No                    | 67   | Pepita Ltd.  | 516                    | No                    |  |
| 16   | Club Hotel Füred Szálloda Ltd.                 | 1 980                  | No                    | 68   | PEVEC d.o.o. Beograd                               | 2 587                  | No                    |  |
| 17   | CodeCool Ltd.                                  | 1 769                  | No                    | 69   | Pokojninska družba A d.d.                          | 262                    | No                    |  |
| 18   | Company for Cash Services AD                   | 392                    | No                    | 70   | POSLOVNO LOGISTICKI CENTAR "MORACA" AD POD         | G 0                    | No                    |  |
| 19   | Csillag Csemege Ltd.                           | 17 015                 | No                    | 71   | Privredna banka a.d in bankruptcy                  | 0                      | No                    |  |
| 20   | D-ÉG Thermoset Ltd.                            | 0                      | No                    | 72   | Project 03 s.r.o.                                  | 0                      | No                    |  |
| 21   | Diákigazolvány Ltd.                            | 3                      | No                    | 73   | Projekt 13 Apartmany Slovensko s.r.o.              | 210                    | No                    |  |
| 22   | Dinghy Sport Club Hungary Ltd.                 | 57                     | No                    | 74   | Projekt-Ingatlan 8. Ltd.                           | 396                    | No                    |  |
| 23   | DUNAVSKI PROJEK.CENTAR Beograd                 | 0                      | No                    | 75   | Razvojna banka Vojvodine a.d in bankruptcy         | 0                      | No                    |  |
| 24   | Edrone spółka z ograniczoną odpowiedzialnością | 446                    | No                    | 76   | Rea Project One Company SRL                        | 35                     | No                    |  |
| 25   | Elektroprivreda Crne Gore ad Nikšić            | 59                     | No                    | 77   | Recreatours AD Beograd                             | 12                     | No                    |  |
| 26   | Első Alkotmány Utcai Ingatlanhasznosító Ltd    | 0                      | No                    | 78   | REG.AGEN.ALMA MONS N.SAD                           | 0                      | No                    |  |
| 27   | EUROAXIS BANK MOSKVA in bankruptcy             | 0                      | No                    | 79   | RESPV s.r.l.                                       | 0                      | No                    |  |
| 28   | Financial Research Corporation                 | 0                      | No                    | 80   | S.W.I.F.T. SCRL                                    | 111                    | No                    |  |
| 29   | First Ukrainian Credit Bureau LLC              | 11                     | No                    | 81   | SC AS Tourism SRL                                  | 2 668                  | No                    |  |
| 30   | FORTENOVA GROUP STAK STICHTING                 | 36                     | No                    | 82   | SC Casa de Compensare SA                           | 0                      | No                    |  |
| 31   | Garantiga Credit Guarantee Closed Co. Ltd.     | 280                    | No                    | 83   | SC Cefin Real Estate Kappa SRL                     | 0                      | No                    |  |
| 32   | Govcka Project Company SRL                     | 180                    | No                    | 84   | SEON Technologies Ltd.                             | 339                    | No                    |  |
| 33   | GRABOPLAST Ltd.                                | 700                    | No                    | 85   | ShiwaForce.com Ltd.                                | 1                      | No                    |  |
| 34   | HAGE Ltd.                                      | 135                    | No                    | 86   | Sklad za reševanje bank                            | 4 757                  | No                    |  |
| 35   | HROK d.o.o.                                    | 105                    | No                    | 87   | SLOBODNA CARINSKA ZONA NOVI SAD                    | 15                     | No                    |  |
| 36   | HRVATSKI NOGOMETNI KLUB HAJDUK SPLIT Š.D.D.    | 0                      | No                    | 88   | SOMBORSATAN DOO SOMBOR                             | 1                      | No                    |  |
| 37   | IMOS AD ŠID                                    | 0                      | No                    | 89   | SPC MILENIUM VRŠAC                                 | 15                     | No                    |  |
| 38   | Ingatlanvagyon Projekt 14. Ltd.                | 36                     | No                    | 90   | Središnja depozitarna agencija d.d.                | 1                      | No                    |  |
| 39   | Investment Broker Varna JSC                    | 0                      | No                    | 91   | Starschema Ltd.                                    | 1 290                  | No                    |  |
| 40   | Investment Company "CG Broker-Dealer" JSC      | 23                     | No                    | 92   | Szallas.hu Ltd.                                    | 7 132                  | No                    |  |
| 41   | Investment Projekt 1. d.o.o.                   | 9                      | No                    | 93   | Tresorit S.A.                                      | 1 478                  | No                    |  |
| 42   | Istarska autocesta d.d.                        | 5                      | No                    | 94   | TRŽIŠTE NOVCA AD BEOGRAD                           | 0                      | No                    |  |
| 43   | JSC PFTS                                       | 2                      | No                    | 95   | Trziste novca d.d.                                 | 36                     | No                    |  |
| 44   | JSC Rostov Regional Mortgage Corporation       | 0                      | No                    | 96   | VCC Live Group Ltd.                                | 1 575                  | No                    |  |
| 45   | JSC Settlement Center                          | 0                      | No                    | 97   | Vesta United Regional Registrar OJSC               | 0                      | No                    |  |
| 46   | Jubmes banka a.d.                              | 0                      | No                    | 98   | Virtual Solution Ltd.                              | 65                     | No                    |  |
| 47   | Kiev International Stock Exchange              | 0                      | No                    | 99   | VISA Incorporated                                  | 14 831                 | No                    |  |
| 48   | KÖZVIL Ltd.                                    | 0                      | No                    | 100  | Yieldigo s.r.o.                                    | 71                     | No                    |  |
| 49   | Lutrija Crne Gore ad                           | 7                      | No                    | 101  | Zagrebacka burza d.d.                              | 125                    | No                    |  |
| 50   | MasterCard Incorporated                        | 316                    | No                    | 102  | Zelena Nektretnine d.o.o.                          | 6 365                  | No                    |  |
| 51   | METANOLSKO SIRĆETNI KOMBINAT KIKINDA           | 0                      | No                    | 103  | "13.Jul -Plantaze" a.d. Podgorica                  | 544                    | No                    |  |
| 52   | MIN Holding Nis v.a.                           | 0                      | No                    |      |  |                        |                       |  |

The consolidated gain realised from sales and liquidations relating to exposures in equities not included in the trading book was HUF 2 395 million realted to 31.12.2020.

## I.12. Exposure to interest rate risk on positions not included in the trading book

Asset-Liability Directorate measures banking book interest rate risk exposure in case of the most important currency – HUF - monthly, and also presents it to the management with the same frequency. In case of the other currencies consolidated exposure is measured quarterly.

The size and direction of the exposure is determined based on sensitivity analysis mainly.

The sensitivity analyses below have been determined based on the exposure to interest rates for both derivatives and non-derivative instruments at the balance sheet date. The analysis is prepared assuming the amount of assets and liabilities outstanding at the balance sheet date was outstanding for the whole year. The analysis were prepared by assuming only the adversing interest rate changes. The main assumptions were as follows:

- Floating-rate assets and liabilities were repriced to the modeled benchmark yields at the repricing dates assuming the unchanged margin compared to the last repricing.
- Fixed-rate assets and liabilities were repriced at the contractual maturity date.
- As for liabilities with discretionary repricing feature by the Bank were assumed to be repriced with twoweeks delay, assuming no change in the margin compared to the last repricing date.
- The assets and liabilities with interest rate lower than 0.3% assumed to be unchanged during the whole period.

The sensitivity of interest income to changes in BUBOR was analyzed assuming two interest rate path scenarios:

- HUF base rate and BUBOR decreases gradually by 15 bps over the next year (scenario 1)
- HUF base rate and BUBOR decreases gradually by 60 bps over the next year (scenario 2)

The net interest income in a one year period after January 1, 2021 would be decreased by HUF 1 301 million (scenario 1) and HUF 5 732 million (scenario 2) as a result of these simulation. This effect is counterbalanced by capital gains (HUF 584 million for scenario 1, HUF 2 329 million for scenario 2) on the government bond portfolio held for hedging.

Furthermore, the effects of an instant 10 bp parallel shift of the HUF, EUR and USD yield-curves on net interest income over a one-year period and on the market value of the hedge government bond portfolio booked against capital was analyzed. The results can be summarized as follows (HUF million):

Chart 52: The effects of the parallel shifts of the yield-curves to the net interest income on a one-year period and to the market value of the hedge government bond portfolio booked against capital

| Description (in HUF million) | Effects to the net interest income (1Year period) | (Price change of AFS government bonds) |
|------------------------------|---|--|
| HUF -0.1% parallel shift     | -1 809  | 389                                    |
| EUR -0.1% parallel shift     | -2 179  | 0                                      |
| USD -0.1% parallel shift     | -497  | 0                                      |
| Total                        | -4 485  | 389                                    |

## I.13. Remuneration policy

#### I.13.1. Decision-making process applied in determining the remuneration policy

The Supervisory Board of OTP Bank Plc. – within the framework approved by the Bank's General Meeting – makes a decision about accepting the Bank Group's Remuneration Policy, approves its amendment and takes responsibility for its review. OTP Bank Plc.'s Supervisory Board consults with all the units of OTP Bank that are significant in terms of corporate governance with regard to drafting the Banking Group's Remuneration Policy.

OTP Bank Plc.'s Supervisory Board has the right to modify the Remuneration Policy with the exception of matters that by law are subject to the competence of the General Meeting, with the proviso that it shall notify all the subsidiaries of the OTP Banking Group on the amendment immediately and/or that it shall notify the shareholders at OTP Bank Plc.'s next General Meeting.

**The Board of Directors of OTP Bank Plc.** is responsible for the implementation of the Banking Group's Remuneration Policy.

The provisions of the Banking Group's Remuneration Policy, as well as the regulations related to it and their implementation, must be checked by OTP Bank Plc.'s Internal Audit department at least once a year, no later than by 31 March, and a report on the matter must be prepared for OTP Bank Plc.'s Board of Directors, Supervisory Board and Remuneration Committee.

**OTP Bank Plc.'s Remuneration Committee** oversees the remuneration of the managers who are responsible for risk management and legal compliance – including the employees, who are responsible for internal control - and prepares remuneration decisions by taking into account the long-term interests of shareholders, investors and other stakeholders of the credit institution.

OTP Bank Plc.'s Remuneration Committee makes recommendations to the Supervisory Board of OTP Bank Plc. regarding the remuneration of the Board of Directors of OTP Bank Plc. and provides support and advice with respect to drafting the Bank Group's comprehensive remuneration policy and checking the planning and operation of the remuneration system.

OTP Bank Plc's Remuneration Committee consists of 3-7 members (chairman and at least two other members) appointed by the Board of Directors from among its own members, taking into consideration that the members cannot be employed by the bank. The Remuneration Committee held sessions and voted in writing twelve times in 2020 and carried out its activities without an external consultant.

OTP Bank Plc's Risk Assumption and Risk Management Committee's tasks include the examination of the remuneration policy from a perspective where the incentive elements of the designed remuneration system takes into consideration the risks, the capital and liquidity situation of the credit institution, as well as the probability and sequence of incomes. The Risk Assumption and Risk Management Committee also participates in the identification procedure necessary for the determination of the personal scope of the Banking Group's Remuneration Policy.

OTP Bank Plc's Risk Assumption and Risk Management Committee consists of at least 3 members (chairman and at least two other members) appointed by the Board of Directors from among its own members, taking into consideration that the members cannot be employed by the bank.

The detailed description of the tasks and responsibilities related to the operation of the Bank Group's Remuneration Policy is contained in the effective rules of procedure of the individual bodies.

In 2020 the transformation of the incentive system can be considered a material change in relation to the regulation of the Banking Group's Remuneration Policy. In addition to the general bonus the so called extraordinary bonus pool has been introduced, the establishment of which may be decided by the Supervisory Board in the event of an extraordinary business performance in the previous business year. The extraordinary bonus pool may be determined independently for each company operating in the Banking Group, provided that the extraordinary business performance of the company concerned is proven. Payments from the Extraordinary Bonus Pool may only be made - even if the additional conditions are met - if the quotient of the overall payment to be made at group level from the General and Extraordinary Bonus Pools and OTP Bank Plc.'s Common Equity Tier 1 capital do not exceed 2%. To assess the performance at the Banking Group level, the group-level RORAC+ indicator (risk-adjusted ROE/COE) has been introduced, which measures the return on equity in

relation to the cost of equity. It is also a change that the Supervisory Board is entitled to set a performance threshold for the financial indicators used to assess performance, in case of failing to achieve which the employee is not entitled to performance-based remuneration, and to set a tolerance threshold, upon achieving which, in addition to measured performance, subjective aspects may be taken into account in recognizing actual performance. It has been included in the regulation that the Group Governance Directorate of OTP Bank Plc. compiles a "KPI library" that contains the individual optional indicators by institution, their definition, unit of measure and data owner. The KPI library is approved every year by the Supervisory Board of OTP Bank Plc.

#### I.13.2. Scope of the remuneration policy

The rules of the Banking Group's Remuneration Policy shall be applied in OTP Bank Plc and in all Banking Group Subsidiaries under the consolidated supervision of the Hungarian National Bank where identified employees are employed. The identification of the identified employees is based on the provisions of Regulation (EU) No 604/2014 (RTS), with that the Supervisory Board of OTP Bank Plc also takes into consideration additional risk aspects in the identification process. For the sake of proportionality, OTP Bank Plc classifies all the Banking Group Subsidiaries into low, medium or high risk categories based on a combination of balance sheet total, net earnings for the year and the complexity of the business. The Supervisory Board of OTP Bank Plc identifies the managers of the high-risk Banking Group Subsidiaries under the consolidated level personal scope of the Banking Group's Remuneration Policy even if it is not required by RTS regulations. Subconsolidated and local level identification of employees takes place when the employee concerned does not have decision-making power and competence over the entire Banking Group, and his or her professional activities may affect only a particular Banking Group Subsidiary or a sub-consolidated group controlled by that subsidiary. Identified employees employed by OTP Bank Plc – with respect to group responsibility – are identified at consolidated level.

The provisions of the Banking Group's Remuneration Policy shall be applied to the group of persons identified on the basis of the above criteria, having a significant impact on the risk profile through their professional activities. The provisions of the Banking Group's Remuneration Policy (deferral, share-based payment, ex ante and ex post risk adjustment) and the involvement of the Risk Assumption and Risk Management Committee in the development of the incentive elements of the remuneration system facilitate the efficient and effective risk management of OTP Bank Plc.

For proportionate application, those employees identified at a local or subconsolidated level may be exempted from the application of the deferred and share-based payment rules whose annual performance-based remuneration does not exceed EUR 50,000 and 25% of the total remuneration. It is not possible to apply this rule to employees identified at consolidated level.

Banking Group Subsidiaries which are classified as institutions may adopt local remuneration policies based on the Banking Group's Remuneration Policy. As a general rule, the local remuneration policies of the Banking Group Subsidiaries shall not deviate from the rules and principles set forth in the Banking Group's Remuneration Policy, except to the extent required by local laws or regulatory requirements. Approval of the Supervisory Board of OTP Bank Plc. is the precondition of the application of the local remuneration policies deviating from the Banking Group's Remuneration Policy as a general rule, thereby ensuring consistency between the Banking Group's Remuneration Policy and local remuneration policies.

## I.13.3. Relationship between performance and performance-based remuneration

The most important principle of the Bank Group's Remuneration Policy is that the amount of performance-based remuneration – with the ex-ante and ex-post assessment of the associated risks – is tied to the extent by which the objectives of the Bank Group/Bank/subsidiary and the individual are realised. The amount of the performance-based remuneration is determined on the basis of a joint assessment of the objectives.

In respect of the personal scope under the effect of the Banking Group's Remuneration Policy, performance evaluation, as a general rule, is based on individual agreements. Performance expectations are determined in a predefined indicator structure at Banking Group/Bank/subsidiary, organisational, managerial and job level and/or in terms of target tasks, taking into account the differences stemming from the nature of the activities of the Bank's individual units.

In the case of managers employed by OTP Bank Plc., the key performance evaluation indicators include:

- the banking group-level (domestic and foreign companies that operated as group members under consolidated supervision in the whole evaluated business year) RORAC+, which indicates the return on equity in relation to the cost of equity, as well as
- criteria that measure institutional and individual performance (financial indicators and indicators measuring the quality of work performance).

In the case of the managers of the Banking Group Subsidiaries, performance evaluation is conducted in a differentiated manner based on the nature of the companies' activities.

The key indicator (RORAC+) is based on the prevailing annual financial plan. The proposal about the evaluated business year target value of the key indicator should be submitted to the Supervisory Board of OTP Bank Plc. The target value may be modified in response to a change in the statutory regulations and/or a change in market circumstances that occurs after the target value is determined and that has a significant objective impact on the Bank's profit and/or attainment of the target value.

#### I.13.4. Ratio of fixed to performance-based remuneration

The members of the Board of Directors and the Supervisory Board in their function get fix honorarium and do not receive performance-based remuneration.

The remuneration of the various positions of additional persons belonging to the scope of the Bank Group Remuneration Policy comprises of a fixed and a performance-based remuneration element. The main elements of fixed remuneration are basic salary and ordinary shares issued by OTP Bank.

The proportion of the fixed and performance-based remuneration is defined in a way so that it properly reflects the function, size and complexity of the managed organisation. The ratio of performance-based remuneration shall not exceed 100 % of the fixed remuneration in the case of any of the individuals concerned.

The minimum and maximum ratios of performance-based remuneration for the Banking Group Subsidiaries, depending on the organizational level – and in the case of institutions, the organizational function as well – are defined in the Remuneration Guidelines of OTP Bank Plc, deviations from these bands may only be made in cases duly justified by labour market reasons. The bands for employees with control functions – in order to make their remuneration less dependent on the performance of the business units they control – are lower than those for employees in business and support functions. The lower bands promote that the remuneration of the employees performing control functions is predominantly or exclusively composed of basic salary. In the case of OTP Bank Plc, the applicable proportion of the performance-based remuneration is individually considered by the Supervisory Board based on the function, size and complexity of the managed organization.

#### I.13.5. Criteria of variable remuneration

At Banking Group level, the maximum amount available for performance-based remuneration in a given year is determined by OTP Bank Plc.'s Supervisory Board. OTP Bank Plc. uses the combined method when determining the amount of the performance-based remuneration (variable remuneration), with the proviso that the maximum amount available for performance-based remuneration is determined in line with the Banking Group's capital position and its expected financial performance. As mentioned above, the Supervisory Board may decide to establish an extraordinary bonus pool in case of an extraordinary business performance in the previous business year. In the case of an exceptional individual performance, the executive or the employee may also receive a payment within the general bonus pool in excess of the performance-based remuneration ratio established for the general bonus pool, but not in excess of the performance-based remuneration ratio determined for the case of the joint establishment of the general and extraordinary bonus pools, provided that such payment is covered by the general bonus pool.

Banking Group level and individual performances are evaluated once a year. At Banking Group level the maximum amount of performance-based remuneration in a given year in relation to the general bonus pool and potentially the extraordinary bonus pool and the amount broken down by individuals are determined within 45 days after the date of the General Meeting of OTP Bank Plc. that closes the evaluated year.

As a general rule, the performance-based variable remuneration is provided in the form of a cash bonus and as share based allowance, in a 50-50% ratio. As a general rule, in the personal scope identified on consolidated level the share based allowance, in accordance with the decision of the individual, is settled as remuneration converted into shares or as preferentially priced share allowance. In the case of subsidiaries outside the European Union, for the consolidated level identified personal scope the share based allowance is provided in the form of such a cash-based payment, as if - in accordance with the decision of the individual - the settlement of the remuneration converted into shares or the preferentially priced share allowance would take place, with the proviso, that the calculation method of the allowance's nominal value shall be approved by an expert independent from the Bank (so called virtual share allocation). In respect of sub-consolidated and local level identified personal scope in Hungary, the share based allowance is provided in the form of remuneration converted into shares. In respect of sub-consolidated and local level identified personal scope in foreign subsidiaries, the share based allowance is provided as such a cash-based payment, as if the settlement of the remuneration converted into shares would take place, with the proviso, that the calculation method of the allowance's nominal value shall be approved by an expert independent from the Bank (so called virtual share allocation). The number of shares available for share allocation as remuneration converted into shares broken down to individuals is to be determined on the basis of the amount of the share-based performance remuneration divided by the share price as at the date of the Supervisory Board decision. The number of shares available for preferentially priced share allowance broken down to individuals is to be determined on the basis of the amount of the share-based performance remuneration divided by the value of the preferentially priced share allowance as at the date of the Supervisory Board decision.

The share price and the value of the preferentially priced share allowance as at the date of the Supervisory Board decision is established by OTP Bank's Supervisory Board as the average of the daily average prices of the ordinary shares issued by OTP Bank Plc. recorded on the Budapest Stock Exchange on the three trading days preceding the day of the Supervisory Board decision. The due part of the performance based remuneration, not depending on the exercise of the share allocation, must be settled in 10 days counted from the Supervisory Board decision, but not later than until 30th June of the year when the payment is due.

The share allocation at a reduced price may include a maximum allowance of HUF 6 000 per share on the date of Supervisory Board decision and the income content realisable per share shall equal the smaller of the amount specified by the Supervisory Board of OTP Bank Plc. as at the date of the exercising the share allocation or HUF 12 000. The conditions of the share based remuneration are determined by the Supervisory Board of OTP Bank Plc. within the frames defined by the Annual General Meeting. In respect of the personal scope identified on consolidated level, as a general rule, the share-based portion of variable remuneration is provided by OTP Bank Plc. to those concerned, while in the sub-consolidated and local level identified personal scope outside Hungary, and within the subsidiaries operating outside of the territory of the European Union, virtual share allocation is applied.

The identified employees of OTP Bank Plc., OTP Mortgage Bank Ltd., OTP Building Society Ltd., Merkantil Bank Ltd., OTP Asset Management SAI S.A., OTP Factoring Ltd., OTP Real Estate Investment Fund Management Ltd., OTP Real Estate Ltd., OTP Pénzügyi Pont Ltd., Merkantil Bill and Property Investments Bank Ltd. and OTP Real Estate Leasing Ltd. by their own will, are entitled to participate in OTP Bank ESOP Organization, in which case they can acquire a member's share up to the value of their performance-based remuneration under the general bonus pool within the ESOP Organization. For the identified persons participating in OTP Bank ESOP Organization the settlement of the performance based remuneration, in case of the fulfilment of the conditions, is provided by the ESOP Organization, up to the value of the member's share.

Pursuant to the general rule that is in line with the provisions of the Credit Institutions Act, in the consolidated level identified personal scope 60%, while in sub-consolidated and local level personal scope, as a general rule, 40% of the variable remuneration is deferred for 3 years – in the case of the President-CEO and deputy-CEOs of OTP Bank Plc. for 4 year –, within which period the extent of the deferred payment shall be identical every year.

Entitlement to the deferred instalments is determined based on a subsequent assessment of the risks. The assessment of risks takes place, on one hand, on the basis of quantitative criteria pertaining to prudent operations and, on the other hand, on qualitative evaluation criteria. On the basis of the values of the criteria of prudent operation, OTP Bank Plc.'s Supervisory Board resolves on the possibility to pay deferred instalments. Based on the assessment of the risks related to the activities of those concerned, the deferred portion of the performance-based remuneration may be reduced or cancelled. As a general rule, an additional condition for entitlement to the deferred instalments is the existence of the employment relationship.

If the person in a managerial position or if the employee has been involved in any practice that caused a significant loss, and/or is not up to the requirements pertaining to suitability or conformity, the Supervisory Board of OTP Bank Plc. is entitled to make the required decision on claiming back the performance-based remuneration booked for/paid to the individual concerned in regard to the period affected by the circumstance resulting in the claiming back of the remuneration. In addition to as specified in paragraph performance-based remuneration paid to the individual earlier on is refunded if the individual is found to have committed a criminal act or in the case of such serious omission, abuse or defect that had significantly deteriorated the creditworthiness and/or profitability of the institution. Decisions on claw back shall be taken by the Supervisory Board of OTP Bank Plc.

#### I.13.6. Summarised information relating to the remuneration

Within the context of the Bank Group's Remuneration Policy, the summarised information pertaining to the remuneration of the staff employed in positions that have a material impact on the risk profile is contained in the following table.

Chart 53: Summarised information of remuneration categorized by activities<sup>1)</sup>

|   |                       |                | Remuneration     | on for 2020         |                                     |           |
|---|-----------------------|----------------|------------------|---------------------|-------------------------------------|-----------|
| (million HUF)   | Investment<br>banking | Retail banking | Asset management | Corporate functions | Independent<br>control<br>functions | All other |
| The remuneration of the staff whose<br>professional activities have a material<br>mpact on the risk profile | 1 022                 | 5 935          | 841              | 7 399               | 3 903                               | 3 130     |
| OTP Bank Plc.   | 384                   | 1 731          |                  | 3 086               | 709                                 | 318       |
| OTP Mortgage Bank Ltd.  |                       | 95             | 27               | 59                  | 16                                  |           |
| OTP Building Society Ltd.   |                       | 17             |                  | 61                  | 17                                  |           |
| Merkantil Bank Ltd.   |                       | 171            | 74               | 369                 | 119                                 |           |
| Other subsidiaries  | 638                   | 3 921          | 740              | 3 824               | 3 042                               | 2 812     |

#### Comments:

- (1) The specification of activities made in accordance with annex 13. of MNB regulation 42/2020. (XI.19.):
  - a. Investment banking: including corporate finance advice services, private equity, capital markets, trading and sales;

- b. Retail banking: including total lending activity (to individuals and enterprises);
- c. Asset management: including portfolio management, managing of UCITS and other forms of asset management;
- d. Corporate functions: all functions that have responsibilities for the whole institution at the consolidated level and for subsidiaries with such functions at the solo level, (e.g. Human Resources, IT);
- e. Independent control functions: staff active in the independent risk management, compliance and internal audit functions as described in the EBA's guidelines on internal governance;
- f. All other: staff who cannot be mapped into one of other business areas.

Chart 54: Summarised information of remuneration according to the type of remuneration

|   | Persons                      | Ren          | nuneration for 20 | 020                                |              | paid, deferred<br>neration | The amounts of deferred remuneration  |  |
|---|------------------------------|--------------|-------------------|------------------------------------|--------------|----------------------------|---|--|
|   | receiving<br>remuneration 1) | Fixed        |                   | nce based<br>eration <sup>2)</sup> | Entitlement  | Entitlement not            | <ul> <li>awarded during the<br/>financial year, paid out<br/>and reduced through</li> </ul> |  |
|   |                              | remuneration | Cash based        | Share based                        | obtained     | obtained                   | performance<br>adjustments  |  |
|   | (persons)                    |              |                   | 1)                                 | million HUF) |                            |   |  |
| The remuneration of the staff whose professional activities have a material impact on the risk profile 1) | 612                          | 15 340       | 3 445             | 3 445                              | 786          | 6 891                      | 4 769   |  |
| OTP Bank Plc.   | 66                           | 3 850        | 1 189             | 1 189                              | 140          | 3 311                      | 1 508   |  |
| OTP Mortgage Bank Ltd.  | 8                            | 131          | 33                | 33                                 | 5            | 72                         | 57  |  |
| OTP Building Society Ltd.   | 8                            | 69           | 13                | 13                                 |              | 17                         | 18  |  |
| Merkantil Bank Ltd.   | 26                           | 535          | 99                | 99                                 | 10           | 194                        | 168   |  |
| Other subsidiaries 3)   | 504                          | 10 755       | 2 111             | 2 111                              | 631          | 3 297                      | 3 018   |  |

#### Comments:

- (1) Persons under the Bank Group Remuneration Policy whose employed in positions that have a material impact on the risk profile in 2020.
- (2) The sum of calculated performance-based remuneration after the year 2020, the settlement of which shall take place based on the performance evaluation after the General Meeting closing the year 2020.
- (3) In case of the subsidiaries under consolidated supervision the remuneration is calculated at the closing exchange rate as at 31 December 2020,

The unpaid deferred remuneration and the awarded remuneration during the business year of the employees whose were identified before 2020, and not employed in identified position in 2020, or the employment was terminated by maintaining the deferred parts or retired, was the follows:

Chart 55: The changes in the remuneration of the staff whose professional activities have a material impact on the risk profile

|  |                                      |                         | paid, deferred<br>neration | The amounts of deferred remuneration awarded   |  |
|--|--------------------------------------|-------------------------|----------------------------|--|--|
|  | Persons<br>receiving<br>remuneration | Entitlement<br>obtained | Entitlement not obtained   | during the financial year,<br>paid out and reduced<br>through performance<br>adjustments |  |
|  | (persons)                            |                         | (million HU                | F)   |  |
| The remuneration of the staff whose professional activities have a material impact on the risk profile | 113                                  | 113                     | 553                        | 649  |  |
| OTP Bank Plc.  | 16                                   | 2                       | 163                        | 223  |  |
| OTP Mortgage Bank Ltd.   | 1                                    |                         | 1                          | 1  |  |
| OTP Building Society Ltd.  | 2                                    |                         |                            |  |  |
| Merkantil Bank Ltd.  | 5                                    |                         | 9                          | 16   |  |
| Other subsidiaries   | 89                                   | 111                     | 380                        | 409  |  |

During the business year in the frame of the Remuneration Policy nobody was compensated above a law with a severance payment.

During the year 2020 one person was compensated between 2.5 and 3.0 million EUR and three person was compensated between 1.0 and 1.5 million EUR.

Remuneration settled in 2020 for the members of the OTP Bank Plc. Board of Directors and the Supervisory Board amounted to HUF 1 125 million, which amount includes the fixed share-based remuneration of the members of the Board of Directors as well, that was settled after the General Meeting closing the year 2019.

Chart 56: Remuneration settled in 2019 for the members of the OTP Bank Plc. Board of Directors and the Supervisory Board

|   |                               | Amount of | compensation                         | Total amount of cash            |  |
|---|-------------------------------|-----------|--------------------------------------|---------------------------------|--|
| Name                                      | Position                      | HUF/month | OTP shares number/month <sup>1</sup> | - compensation in 2020<br>(HUF) |  |
| Board of Directors                        |                               |           |                                      |                                 |  |
| Dr. Sándor Csányi                         | Chairman                      | 810 000   | 1 000                                | 9 720 000                       |  |
| Tamás Erdei                               | Vice Chairman (non-executive) | 695 000   | 900                                  | 9 420 000                       |  |
| Antal György Kovács                       | Member                        | 695 000   | 800                                  | 8 340 000                       |  |
| László Wolf                               | Member                        | 695 000   | 800                                  | 8 340 000                       |  |
| Dr. Antal Pongrácz Member (non-executive) |                               | 695 000   | 800                                  | 8 340 000                       |  |
| Dr. István Gresa Member (non-executive)   |                               | 695 000   | 800                                  | 8 340 000                       |  |
| Mihály Baumstark                          | Member (non-executive)        | 695 000   | 800                                  | 8 340 000                       |  |
| Dr. Tibor Bíró                            | Member (non-executive)        | 695 000   | 800                                  | 8 340 000                       |  |
| Dr. László Utassy                         | Member (non-executive)        | 695 000   | 800                                  | 8 340 000                       |  |
| Dr. József Vörös                          | Member (non-executive)        | 695 000   | 800                                  | 8 340 000                       |  |
| Supervisory Board                         |                               |           |                                      |                                 |  |
| Tibor Tolnay                              | Chairman                      | 2 400 000 | -                                    | 28 800 000                      |  |
| Dr. Gábor Horváth                         | Vice Chairman                 | 1 900 000 |                                      | 22 800 000                      |  |
| Olivier Péqueux                           | Member                        | 1 700 000 |                                      | 2                               |  |
| Dr. Gellért Márton Vági                   | Member                        | 1 700 000 |                                      | 20 400 000                      |  |
| Klára Bella                               | Member (employee)             | 1 700 000 |                                      | 20 400 000                      |  |
| András Michnai                            | Member (employee)             | 1 700 000 |                                      | 20 400 000                      |  |

### Comments:

- (1) The share allowance is granted once a year within 30 days of the General Meeting closing the evaluated financial year; the beneficiaries bear the burden of restraint on alienation with respect to 50% of the share allowance until the end of mandate.
- (2) The compensation has been transferred to Groupama S.A

In case of Hungarian subsidiaries there is no remuneration paid for Board of Directors and Supervisory Board members, employed by the Bank Group.

Chart 57: Received remuneration of the OTP Mortgage Bank Ltd.'s Board of Directors and Supervisory Board in 2019

| Nam e                              | Position | Position Notes |            | Total amount of<br>cash compensation<br>in 2020 |  |
|------------------------------------|----------|----------------|------------|---|--|
|                                    |          |                | HUF/m onth | HUF   |  |
| Board of Directors                 |          |                |            |   |  |
| Antal György Kovács                | Chairman |                |            |   |  |
| András Becsei                      | Member   |                |            |   |  |
| Zoltán Roskó                       | Member   |                | 200 000    | 2 400 000                                       |  |
| Attila Kovács                      | Member   |                |            |   |  |
| Csaba Zoltán Elek                  | Member   |                |            |   |  |
| Csaba Nagy                         | Member   |                |            |   |  |
| Anna Mitkova Florova               | Member   |                |            |   |  |
| Supervisory Board                  |          |                |            |   |  |
| Győző Nyitrai                      | Chairman |                |            |   |  |
| Ágota Selymesi <sup>1</sup>        | Member   |                | 200 000    | 1 850 000                                       |  |
| Zoltán Kormos                      | Member   |                |            |   |  |
| Beáta Mesterné Halász <sup>2</sup> | Member   |                |            |   |  |

#### Comments:

- 1) The amount of compensation between 01.01.2020-30.11.2020. was 150 000 HUF/month
- 2) From 03. Febr. 2020.

Chart 58: Received remuneration of the OTP Building Society Ltd.'s Board of Directors and Supervisory Board members in 2019

| Name                              | Position | Notes | Amount of compensation | Total amount of<br>cash compensation<br>in 2020 |  |
|-----------------------------------|----------|-------|------------------------|---|--|
|                                   |          |       | HUF/month              | HUF   |  |
| Board of Directors                |          |       |                        |   |  |
| Antal György Kovács               | Chairman |       |                        |   |  |
| Csaba Nagy                        | Member   |       |                        |   |  |
| Árpád Srankó                      | Member   |       |                        |   |  |
| Attila Kovács                     | Member   |       |                        |   |  |
| Csaba Zoltán Elek                 | Member   |       |                        |   |  |
| Anna Mitkova Florova              | Member   |       |                        |   |  |
| Supervisory Board                 |          |       |                        |   |  |
| József Windheim                   | Chairman |       |                        |   |  |
| dr. Ilona Ádámné Környei 1        | Member   |       |                        |   |  |
| Dr. Júlia Erős <sup>2</sup>       | Member   |       |                        |   |  |
| Beáta Anett Sukovich <sup>3</sup> | Member   |       | 200 000                | 1 850 000                                       |  |
| dr. Tamás Gudra <sup>3</sup>      | Member   |       | 200 000                | 1 850 000                                       |  |

### Comments:

- (1) Until 31. May 2020.
- (2) From 01. June 2020.
- (3) The amount of compensation between 01.01.2020-30.11.2020. was 150 000 HUF/month

Chart 59: Received remuneration of the Merkantil Bank Ltd.'s Board of Directors and Supervisory Board members in 2019

| Name                      | Position | Position Notes |           | Total amount of cash compensation in 2020 |
|---------------------------|----------|----------------|-----------|---|
|                           |          |                | HUF/month | HUF                                       |
| Board of Directors        |          |                |           |   |
| dr. László Utassy         | Chairman |                |           |   |
| Tibor László Csonka       | Member   |                |           |   |
| dr. Ibolya Rajmonné Veres | Member   |                |           |   |
| Péter Köntös              | Member   |                |           |   |
| Csaba Zoltán Elek         |          |                |           |   |
| dr. Bálint Csere          | Member   |                |           |   |
| Supervisory Board         |          |                |           |   |
| dr. Ferenc Ecsedi         | Chairman |                |           |   |
| Zsuzsanna Szabó 1         | Member   |                | 200 000   | 200 000                                   |
| Ágota Selymesi 1          | Member   |                | 200 000   | 200 000                                   |
| dr. Tamás Suchman         | Member   |                | 300 000   | 3 600 000                                 |

### Comments:

(1) The compensation started from 01.12.2020.

In other subsidiaries under the Bank Group's Remuneration Policy the remuneration of the Board of Directors and the Supervisory Board members in 2020 was HUF 498 million.

### I.14. Disclosure of encumbered and unencumbered assets

# Chart 60: The encumbered and unencumbered assets in carrying and fair value amounts by broad categories of asset type

| (in HUF million)                    | Carrying amount of encumbered assets | Fair value of encumbered assets | Carrying amount of<br>unencumbered<br>assets | Fair value of<br>unencumbered<br>assets |
|-------------------------------------|--------------------------------------|---------------------------------|--|---|
| Assets of the reporting institution | 1 861 172                            |                                 | 20 491 280                                   |   |
| Equity instruments                  | 591                                  | 586                             | 81 285                                       | 55 026                                  |
| Debt securities                     | 546 885                              | 508 952                         | 4 110 152                                    | 4 088 861                               |
| Other assets                        | 1 395                                |                                 | 1 770 794                                    |   |

### Chart 61: Collateral received, by broad categories of product type

| (in HUF million)  | Fair value of encumbered collateral received or own debt securities issued | Fair value of collateral received o<br>own debt securities issued<br>available for encumbrance |  |
|---|--|--|--|
| Collateral received by the reporting institution                | 0  | 431 746  |  |
| Equity instruments  | 0  | 0  |  |
| Debt securities   | 0  | 32 500   |  |
| Other collateral received                                       | 0  | 399 246  |  |
| Own debt securities issued other than own covered bonds or ABSs | 0  | 0  |  |

### Chart 62: Encumbered assets/collateral received and associated liabilities

| (in HUF million)                                  | Matching liabilities, contingent<br>liabilities or securities lent | Assets, collateral received and own debt securities issued other than covered bonds and ABSs encumbered |
|---|--|---|
| Carrying amount of selected financial liabilities | 1 234 647  | 1 831 516   |

### Information on importance of encumbrance

The encumbrances of OTP Group's assets and collaterals received are caused by different types of transactions.

- The collateral for the funds granted by the MNB's Funding for Growth Scheme is partly the loans refinanced through the funds, and in part the loans that cover the mortgage bonds issued by OTP Mortgage Bank, which are in the Group's books.
- The covered loan provided by the MNB is secured by mortgage bonds, corporate and bank bond which are in the Group's books as well as corporate loans blocked for the benefit of the MNB.
- One of the Group's subsidiary bank issue mortgage bonds to finance their assets. The collateral for mortgage bonds is the mortgage loan stock placed from the funds.
- The encumbrances caused by derivative transactions largely stem from CIRS transactions, the market value of which may fluctuate depending on the foreign exchange rate.
- Some subsidiary banks enter into repo agreements, the collateral for which typically consists of government bonds issued by the government of that country.
- The value of other encumbrances (e.g. collaterals from securities lending, collaterals for VISA/MasterCard or stock exchanges) is the least relevant in the Group's encumbrances

OTP Group's repo stock, the value of encumbrances arising from the Funding for Growth Scheme funds and issued mortgage bonds all increased significantly in 2020.

The intragroup asset encumbrance stemmed from derivative transactions, repo agreements, and mortgage bond issuance.

At OTP Mortgage Bank, the stock of receivables that may be accepted as collateral has somewhat exceeded the stock of mortgage bonds issued.

The ISDA/CSA agreement regulates how to define the value of the collateral behind derivative transactions for all major partners. In the case of derivative transactions, if the total current market value of the derivative transactions with a partner, as calculated by the calculation agent, is negative, then the value that corresponds to the negative NPV shall be placed on the partner's margin account.

From the items recognized under other assets in balance sheet, OTP Group does not consider its cash balance, intangible assets, tangible assets, inventories or deferred tax assets subject to encumbrance.

### I.15. Liquidity risk

The Bank managing the liquidity risk exposure by (i) accumulating appropriate amount of high quality liquidity reserves, (ii) developing advanced risk management methodology that models the relevant risk exposure in a proper and prudent way, (iii) applying transparent processes and workflows that are straightforward from authority and responsibility point of view therefore they minimize operational risks and (iv) exercising frequent high quality management reporting that provides the adequate scale and scope of insight for economically reasoned decision making.

According to the industrial best practice the risk measurement, strategic risk management and the operational risk management are separated functions. The risk measurement, the risk methodology development and the long term strategic risk management functions are the responsibilities of Asset-liability Management Directorate (ALM) in Strategic and Financial Division, while the daily liquidity management process is executed by Global Markets in the Commercial Banking Division.

The ALM Directorate prepares liquidity risk related standard reports for ALCO on a monthly basis. The report contains the quantitative and qualitative ex post assessment of risk measurement and management process and contains proposals in connection with the future challenges that require ALCO approved actions to deal with.

The internal regulation on liquidity risk management is approved by ALCO after the standard annual revision process of the risk management methodology.

Monthly report is presented to the Management Committee where the evolution of liquidity risk profile analyzed in a way that makes the management certain of that risk appetite and risk tolerance are in harmony. Management Committee is the body that approves the Asset-liability Strategy.

Annual report is presented to the Board of Directors which contains key topics that affected the risk profile of the bank and the findings of internal end regulatory audits. By approving the annual report the Board of Directors validates the appropriateness of the risk management framework.

The principle of liquidity risk management is that a considerable part of risks is covered by a joint liquidity pool, which offers instant and flexible access for the parent bank and its subsidiaries, while subsidiaries shall build their own liquidity reserve for the risks that are difficult to measure and manage from the center. It is a common feature of the Group's centralized and decentralized methodological framework to compare the quantity of available high-quality reliable liquidity to the risk exposure considered to be relevant.

Liquidity reserve consists of assets that can be quickly converted into cash because of their maturity, or their eligibility for covered financing (repo), therefore they can be used to meet financial obligations, expected or unforeseeable, when they are due. The main components of the liquid asset portfolio include the central bank placements, government securities and mortgage bonds, a smaller share of corporate bonds eligible for central bank repo and money market placements. Using the conservative approach of liquidity management, the expected cashflows of maturing client loan portfolio are not considered as safe liquidity.

The Group's liquidity reserves appear at two levels of hierarchy: in the liquidity pool, and at the subsidiary banks. The minimum liquid asset volume required at either level depends on the size of the risk exposure to be covered.

According to the liquidity strategy the liquidity reserves have to cover the relevant exposure on multiple time horizons (1 month, 3 months). The reserves have to provide coverage under normal business conditions for debt maturities within one year and for the estimated liquidity need of potential liquidity reducing shocks on the applied time horizons.

Under the applied risk management framework the following risk factors have been identified and assessed: (i) business shock (deposit withdrawal and credit line utilization) (ii) market rate shock (interest rates and FX rates) and (iii) renewal risk (capital market debt maturities).

## Chart 63: Liquidity coverage ratio

| (in HUF | Description<br>million)   | Total unweighted value (average) 31.12.2020 | Total weighted value (average) |
|---------|---|---|--------------------------------|
|         | r of data points used in the calculation of averages  | 12  | 12                             |
|         | JALITY LIQUID ASSETS  |   |                                |
| 1.      | Total high-quality liquid assets (HQLA)   |   | 5 000 372                      |
| CASH-   | OUTFLOWS  |   |                                |
| 2.      | Retail deposits and deposits from small business customers, of w hich:  | 11 532 980                                  | 778 920                        |
| 3.      | Stable deposits   | 7 790 630                                   | 389 532                        |
| 4.      | Less stable deposits  | 2 703 946                                   | 324 455                        |
| 5.      | Unsecured w holesale funding  | 4 834 562                                   | 2 304 151                      |
| 6.      | Operational deposits (all counterparties) and deposits in<br>networks of cooperative banks  | 235 129                                     | 59 600                         |
| 7.      | Non-operational deposits (all counterparties)   | 4 596 680                                   | 2 241 799                      |
| 8.      | Unsecured debt  | 2 752                                       | 2 752                          |
| 9.      | Secured wholesale funding   |   | 0                              |
| 10.     | Additional requirements   | 2 420 189                                   | 368 199                        |
| 11.     | Outflows related to derivative exposures and other collateral requirements  | 63 185                                      | 63 185                         |
| 12.     | Outflows related to loss of funding on debt products  | 0   | 0                              |
| 13.     | Credit and liquidity facilities   | 2 357 004                                   | 305 014                        |
| 14.     | Other contractual funding obligations   | 129 329                                     | 97 567                         |
| 15.     | Other contingent funding obligations  | 1 677 488                                   | 42 645                         |
| 16.     | TOTAL CASH OUTFLOWS   | 20 594 548                                  | 3 591 482                      |
| CASH-   | INFLOWS   |   |                                |
| 17.     | Secured lending (e.g. reverse repos)  | 54 187                                      | 0                              |
| 18.     | Inflows from fully performing exposures   | 895 280                                     | 701 808                        |
| 19.     | Other cash inflows  | 176 763                                     | 172 675                        |
| EU-19a  | {Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies} |   | 0                              |
| EU-19b  | {Excess inflows from a related specialised credit institution}  |   | 0                              |
| 20.     | TOTAL CASH INFLOWS  | 1 126 230                                   | 874 483                        |
| EU-20a  | Fully exempt inflows  | 0   | 0                              |
| EU-20b  | Inflows subject to 90% cap  | 0   | 0                              |
| EU-20c  | Inflows subject to 75% cap  | 1 126 230                                   | 874 483                        |
|         |   | TOTAL                                       | ADJUSTED VALUE                 |
| 21.     | LIQUIDITY BUFFER  |   | 5 000 372                      |
| 22.     | TOTAL NET CASH OUTFLOWS   |   | 2 717 000                      |
| 23.     | LIQUIDITY COVERAGE RATIO (%)  |   | 185%                           |

The declaration about the appropriatenes of the liqudity risk management can be found in the Annex 3. The Asset –Liability Committee, approved the declaration. (ref. 2021/41/5.).

Based on the (47) paragraph of the 15/2018.- THH – 6212. internal regulation, the information described in the 2. table of the 2. Annex of 9/2017 (VIII.8) proposal of National Bank of Hungary are not disclosed in this document, because they do not have significant effect due to the following:

- Significantly high LCR ratio
- · Significant outflow is not expected
- Significant change in LCT is not expected
- OTP Group's capital market reliance is negligible in terms of liquidity risk

## II. OTP Bank

Information required to be disclosed regarding OTP Bank is not presented in this chapter separately, only in the OTP Group chapter, if it is the same as OTP Group level publications.

### II.1. Regulatory capital and capital requirements

### II.1.1. Capital adequacy of OTP Bank

The capital requirement calculation of OTP Bank for the end of 2020 is based on IFRS and audited data.

OTP Bank applied standardized capital calculation method regarding credit and market risk, and advanced measurement approach (AMA) regarding the operational risk. The capital adequacy ratio calculated in line with Article 92 of CRR as of end of December 2020 stood at 26,68%. OTP Bank regulatory capital was HUF 1 894 090 million and the capital requirement was HUF 568 003 million.

Chart 64: OTP bank's overview of RWAs

| (in HUF million)                       | RWAs       | Minimum capital requirements |
|--|------------|------------------------------|
|  | 31.12.2020 | 31.12.2020                   |
| Credit risk (excluding CCR)            | 6 479 453  | 518 356                      |
| Of which the standardised approach     | 6 479 453  | 518 356                      |
| CCR                                    | 115 991    | 9 279                        |
| Of which mark to market                | 106 056    | 8 484                        |
| Of which CVA                           | 9 935      | 795                          |
| Market risk                            | 159 631    | 12 771                       |
| Of which the standardised approach     | 159 631    | 12 771                       |
| Operational risk                       | 344 962    | 27 597                       |
| Of which basic indicator approach      | 0          | 0                            |
| Of which standardised approach         | 0          | 0                            |
| Of which advances measurement approach | 344 962    | 27 597                       |
| Total                                  | 7 100 037  | 568 003                      |

Note: the credit risk RWA is calculated according to Article 473a of regulation (EU) no 575/2013, including the effect of transitional arrangements for mitigating the impact of the application of IFRS9

Chart 65: Credit risk exposure and CRM effects on 31st December 2020

| (in HUF million)  | Exposures before           | re CCF and CRM              | Exposures pos              | Exposures post CCF and CRM  |           | RWAs and RWA density |  |
|---|----------------------------|-----------------------------|----------------------------|-----------------------------|-----------|----------------------|--|
| (III TO IIIIIIOT)   | On-balance<br>sheet amount | Off-balance<br>sheet amount | On-balance<br>sheet amount | Off-balance<br>sheet amount | RWAs      | RWA density          |  |
| Exposures to central governments or central banks                                       | 3 100 555                  | 0                           | 3 860 355                  | 18 452                      | 59 551    | 1,54%                |  |
| Exposures to regional governments or local authorities                                  | 72 055                     | 25 580                      | 61 438                     | 9 143                       | 14 466    | 20,50%               |  |
| Exposures to public sector entities   | 53 958                     | 245                         | 40 984                     | 0                           | 22 872    | 55,81%               |  |
| Exposures to multilateral development banks   | 5 294                      | 0                           | 5 294                      | 0                           | 0         | 0,00%                |  |
| Exposures to international organisation   | 0                          | 0                           | 0                          | 0                           | 0         | 0,00%                |  |
| Exposures to institutions   | 1 352 457                  | 1 088 836                   | 1 425 373                  | 889 162                     | 353 677   | 15,28%               |  |
| Exposures to corporates   | 2 234 256                  | 1 462 520                   | 1 861 107                  | 529 680                     | 2 280 333 | 95,38%               |  |
| Retail exposures  | 1 007 944                  | 417 214                     | 481 500                    | 74 922                      | 409 268   | 73,55%               |  |
| Exposures secured by mortgages on immovable property                                    | 693 355                    | 156 344                     | 693 355                    | 67 004                      | 586 303   | 77,11%               |  |
| Exposures in default  | 21 116                     | 2 701                       | 16 826                     | 232                         | 18 246    | 106,96%              |  |
| Exposures associated with particularly high risk  | 1 552 662                  | 0                           | 1 552 620                  | 0                           | 2 328 930 | 150,00%              |  |
| Exposures in the form of covered bonds  | 332 688                    | 0                           | 332 688                    | 0                           | 41 062    | 12,34%               |  |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                          | 0                           | 0                          | 0                           | 0         | 0,00%                |  |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 23 212                     | 0                           | 23 212                     | 0                           | 23 212    | 100,00%              |  |
| Equity exposures  | 65 811                     | 0                           | 65 811                     | 0                           | 110 588   | 168,04%              |  |
| Other items   | 363 514                    | 194                         | 363 514                    | 194                         | 230 945   | 63,50%               |  |
| Total   | 10 878 877                 | 3 153 634                   | 10 784 077                 | 1 588 789                   | 6 479 453 | 52,37%               |  |

# II.1.2. Information about disclosure requirements related to the regulatory capital in line with Commission Implementing Regulation (EU) no. 1423/2013

Chart 66: Mapping of financial statement categories with regulatory categories

| Description  |   |                                      | С                            | arrying values of iter                  | ns                                   |   |
|--|---|--------------------------------------|------------------------------|---|--------------------------------------|---|
| (in HUF million)   | Carrying values as reported in published financial statements | Subject to the credit risk framework | Subject to the CCR framework | Subject to the securitisation framework | Subject to the market risk framework | Not subject to capital<br>requirements or<br>subject to deduction<br>from capital |
| Cash, amounts due from banks and balances with<br>the National Bank of Hungary                   | 579 120   | 579 120                              | 0                            | 0                                       | 0                                    | 0   |
| Placements with other banks, net of allow ance for placement losses                              | 1 535 884   | 1 521 061                            | 0                            | 0                                       | 0                                    | 513   |
| Repo receivables   | 183 364   | 0                                    | 183 364                      | 0                                       | 0                                    | 0   |
| Financial assets at fair value through profit or loss  | 160 483   | 0                                    | 0                            | 0                                       | 160 483                              | 129   |
| Financial assets at fair value through other comprehensive income                                | 911 950   | 911 950                              | 0                            | 0                                       | 0                                    | 912   |
| Loans  | 3 898 697   | 3 898 697                            | 0                            | 0                                       | 0                                    | 0   |
| Securities at amortised cost   | 2 007 692   | 2 007 692                            | 0                            | 0                                       | 0                                    | 0   |
| Investments properties   | 1 936   | 1 936                                | 0                            | 0                                       | 0                                    | 0   |
| Investments in subsidiaries  | 1 548 972   | 1 548 972                            | 0                            | 0                                       | 0                                    | 0   |
| Intangible assets  | 57 639  | 39 143                               | 0                            | 0                                       | 0                                    | 18 496  |
| Property and equipment   | 77 974  | 77 974                               | 0                            | 0                                       | 0                                    | 0   |
| Right-of-use assets Derivative financial assets designated as hedge                              | 13 479  | 13 479                               | 0                            | 0                                       | 0                                    | 0   |
| accounting relationships   | 6 817   | 0                                    | 6 817                        | 0                                       | 0                                    | 7   |
| Deferred tax assets  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Current tax receivables  | 593   | 593                                  | 0                            | 0                                       | 0                                    | 0   |
| Other assets   | 169 794   | 169 794                              | 0                            | 0                                       | 0                                    | 0   |
| Total assets   | 11 154 394  | 10 770 411                           | 190 181                      | 0                                       | 160 483                              | 20 057  |
| Amounts due to banks, the National Governments, deposits from the National Banks and other banks | 766 977   | 0                                    | 0                            | 0                                       | 0                                    | 766 977   |
| Deposits from customers  | 7 895 735   | 0                                    | 0                            | 0                                       | 0                                    | 7 895 735   |
| Repo liabilities   | 109 612   | 0                                    | 0                            | 0                                       | 0                                    | 109 612   |
| Liabilities from issued securities   | 28 435  | 0                                    | 0                            | 0                                       | 0                                    | 28 435  |
| Subordinated bonds and loans   | 304 243   | 0                                    | 0                            | 0                                       | 0                                    | 304 243   |
| Financial liabilities at fair value through profit or loss                                       | 25 902  | 0                                    | 0                            | 0                                       | 0                                    | 25 902  |
| Held for trading derivative financial liabilities  | 99 987  | 0                                    | 0                            | 0                                       | 0                                    | 99 987  |
| Derivative financial liabilities designated as hedge accounting relationships                    | 3 104   | 0                                    | 0                            | 0                                       | 0                                    | 3 104   |
| Deferred tax liabilities   | 3 062   | 0                                    | 0                            | 0                                       | 0                                    | 3 062   |
| Leasing liabilities  | 14 106  | 0                                    | 0                            | 0                                       | 0                                    | 14 106  |
| Other liabilities  | 224 897   | 0                                    | 0                            | 0                                       | 0                                    | 224 897   |
| Total liabilities  | 9 476 060   | 0                                    | 0                            | 0                                       | 0                                    | 9 476 060   |

Chart 67: Main sources of differences between regulatory exposure amounts and carrying values in financial statements

| Description  |            | Items subject to         |               |                             |                          |  |  |  |
|--|------------|--------------------------|---------------|-----------------------------|--------------------------|--|--|--|
| (in HUF million)   | Total      | Credit risk<br>framework | CCR framework | Securitisation<br>framework | Market risk<br>framework |  |  |  |
| Assets carrying value amount under the scope of regulatory consolidation (as per template EU LI1)      | 11 154 394 | 10 770 411               | 190 181       | 0                           | 160 483                  |  |  |  |
| Liabilities carrying value amount under the regulatory scope of consolidation (as per template EU LI1) | 9 476 060  | 0                        | 0             | 0                           | 0                        |  |  |  |
| Total net amount under the regulatory scope of condsolidation  | 1 678 334  | 0                        | 0             | 0                           | 0                        |  |  |  |
| Off-balance sheet amounts  | 3 153 634  | 1 628 196                | 0             | 0                           | 0                        |  |  |  |
| Non deducted from regulatory capital, capital requirement increase elements                            | 41 107     | 41 107                   | 0             | 0                           | 0                        |  |  |  |
| Differences because the transitional arrangements related to IFRS 9 or analogous ECLs*                 | 67 359     | 67 359                   | 0             | 0                           | 0                        |  |  |  |
| Exposure amounts considered for regulatory purposes  | 12 857 737 | 12 507 073               | 190 181       | 0                           | 160 483                  |  |  |  |

<sup>\*</sup> Calculated according to article 473a of 575/2013 regulation.

Due to the COVID19 pandemia, in order to strengthen the banking system, Hungarian National Bank requests banks to make sure that dividends are neither approved, nor paid until the 30.09.2021.

Chart 68: OTP bank's regulatory capital

| Total regulatory capital                                  |                     |   |
|---|---------------------|---|
| (in HUF million)  | 31 December<br>2020 | Cross reference to raws of<br>own funds disclosure template |
| Paid in capital   | 28 000              | (1)   |
| General reserve   | 105 371             | (2)   |
| Retained earnings   | 1 451 193           | (2)   |
| Accumulated other comprehensive income and other reserves | 21 323              | (3)   |
| Balance sheet profit or loss (1)                          | 0                   | (2)   |
| Intangible assets (-)                                     | -18 495             | (8)   |
| Prudential filters  | -1 698              | (7)   |
| Deferred tax assets                                       | -1 322              | (10)  |
| Treasury shares (-)                                       | -68 658             | (16)  |
| (–) Direct shares   | -68 658             |   |
| (–) Indirect shares                                       | 0                   |   |
| Other transitional adjusments (2)                         | 82 582              | (26)  |
| Common Equity Tier 1 capital                              | 1 598 296           | (29)  |
| Total Tier 1 capital                                      | 1 598 296           | (45)  |
| Total Tier 2 capital                                      | 295 794             | (58)  |
| Total regulatory capital                                  | 1 894 090           | (59)  |

- (1) Balance sheet profit or loss containes the calculated dividend payment. Due to the COVID19 pandemic, in order to strengthen the banking system, National Bank of Hungary recommended banks that dividends are neither approved, nor paid until 30 september 2021. But the potential amount of dividend is deducted from the regulatory capital due to prudential reasons (in accordance with regulation 241/2014 EU). The board of directors may decide about paying dividend advance after 30th september 2021.
- (2) Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to Article 473a of 575/2013 EU regulation and the impact of unrealised gains and losses measured at fair value through other comprehensive income (exposures to central governments, to regional governments or to local authorities) in accordance with commission regulation (EU) no. 873/2020. Article 1. (6).

# Chart 69: Breakdown of regulatory capital including transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

|    | nmon Equity Tier 1 capital: instruments and reserves<br>IUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE              | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----|--|-------------------------|---|---|
| 1  | Capital instruments and the related share premium accounts   | 28 000                  | 26 (1), 27, 28, 29, EBA list 26 (3)                                     |   |
|    | of which: share  | 28 000                  | EBA list 26 (3)   |   |
| 2  | Retained earnings (1)  | 1 556 564               | 26 (1) (c)  |   |
| 3  | Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)  | 21 323                  | 26 (1)  |   |
| За | Funds for general banking risk   | 0                       | 26 (1) (f)  |   |
| 4  | Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1  | 0                       | 486 (2)   |   |
| 5  | Minority interests (amount allow ed in consolidated CET1)  | 0                       | 84, 479, 480  |   |
| 5a | Independently review ed interim profits net of any foreseeable charge or   | 0                       | 26 (2)  |   |
| 6  | dividend  Common Equity Tier 1 (CET1) capital before regulatory adjustments  | 1 605 887               |   |   |
|    | nmon Equity Tier 1 (CET1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE              | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 7  | Additional value adjustments (negative amount)   | -1 698                  | 34, 105   |   |
| 8  | Intangible assets (net of related tax liability) (negative amount)   | -18 495                 | 36 (1) (b), 37, 472 (4)   |   |
| 9  | Empty set in the EU  | 0                       |   |   |
| 10 | Deferred tax assets that rely on future profitability excluding those arising from temporary difference (net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)  | -1 322                  | 36 (1) (c), 38, 472 (5)   |   |
| 11 | Fair value reserves related to gains or losses on cash flow hedges   |                         | 33 (1) (a)  |   |
| 12 | Negative amounts resulting from the calculation of expected loss amounts   |                         | 36 (1) (d), 40, 159, 472 (6)  |   |
| 13 | Any increase in equity that results from securitised assets (negative amount)  |                         | 32 (1)  |   |
| 14 | Gains or losses on liabilities valued at fair value resulting from changes in own credit standing  |                         | 33 (1) (b)  |   |
| 15 | D. Co. II. and Co. and Co. and Co. and Co.   |                         | 36 (1) (e), 41, 472 (7)   |   |
| 16 | Defined-benefit pension fund assets (negative amount)  Direct and indirect holdings by an institution of own CET1 instruments (negative  | -68 658                 | 36 (1) (f), 42, 472 (8)   |   |
| 10 | amount)  | -00 000                 | 30 (1) (1), 42, 472 (0)   |   |
| 17 | Holdings of the CET1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                           |                         | 36 (1) (g), 44, 472 (9)   |   |
| 18 | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)  |                         | 36 (1) (h), 43, 45, 46, 49 (1)-<br>(3), 79, 472 (10)                    | -32 988   |
| 19 | Direct, indirect and synthetic holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |                         | 36 (1) (i), 43, 45, 47, 48 (1)<br>(b), 49 (1)-(3), 79, 470, 472<br>(11) | -1 513 457  |

|                      | nmon Equity Tier 1 (CET1) capital: regulatory adjustments<br>IUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----------------------|---|-------------------------|--|---|
| 20a                  | Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative  |                         | 36 (1) (k)   |   |
| 20b                  | of w hich: qualifying holdings outside the financial sector (negative amount)   |                         | 36 (1) (k) (i), 89-91                                      |   |
| 20c                  | of w hich: securitisation positions (negative amount)   |                         | 36 (1) (k) (ii)<br>243 (1) (b)<br>244 (1) (b)<br>258       |   |
| 20d                  | of which: free deliveries (negative amount)   |                         | 36 (1) (k) (iii), 379 (3)                                  |   |
| 21                   | Deferred tax assets arising from temporary difference (amount above 10 $\%$ threshold , net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)  |                         | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)                   |   |
| 22                   | Amount exceeding the 15% threshold (negative amount)  |                         | 48 (1)   | 0   |
| 23                   | of w hich: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities w here the institution has a significant investment in those entities   |                         | 36 (1) (i), 48 (1) (b), 470, 472 (11)                      | 0   |
| 24                   | of which: deferred tax assets arising from temporary difference   |                         | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)                   |   |
| 25a                  | Losses for the current financial year (negative amount)   |                         | 36 (1) (a), 472 (3)  |   |
| 25b                  | Foreseeable tax charges relating to CET1 items (negative amount)  |                         | 36 (1) (I)   |   |
| 26                   | Regulatory adjustments applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment (2)   | 82 582                  |  |   |
| 27                   | Qualifying AT1 deductions that exceeds the AT1 capital of the institution (negative amount)   |                         | 36 (1) (j)   |   |
| 28                   | Total regulatory adjustments to Common Equity Tier 1 (CET1)   | -7 591                  |  |   |
| 29                   | Common Equity Tier 1 (CET1) capital   | 1 598 296               |  |   |
| Add                  | itional Tier 1 (AT1) capital: instruments   | (A)                     | (B)<br>REGULATION (EU) No                                  | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED   |
|                      | lUF million)  | 31 December 2020        | 575/2013 ARTICLE<br>REFERENCE                              | RESIDUAL AMOUNT OF<br>REGULATION (EU) 575/2013  |
| (in F                | AUF million)  Capital instruments and the related share premium accounts  | 31 December 2020        |  | RESIDUAL AMOUNT OF  |
| (in F                |   | 31 December 2020        | REFERENCE  | RESIDUAL AMOUNT OF  |
| (in F                | Capital instruments and the related share premium accounts  | 31 December 2020        | REFERENCE  | RESIDUAL AMOUNT OF  |
| 30<br>31             | Capital instruments and the related share premium accounts of w hich: classified as equity under applicable accounting standards  | 31 December 2020        | REFERENCE  | RESIDUAL AMOUNT OF  |
| 30<br>31<br>32       | Capital instruments and the related share premium accounts of w hich: classified as equity under applicable accounting standards of w hich: classified as liabilities under applicable accounting standards Amount of qualifying items referred to in Article 484 (4) and the related share   | 31 December 2020        | REFERENCE<br>51, 52  | RESIDUAL AMOUNT OF  |
| 30<br>31<br>32<br>33 | Capital instruments and the related share premium accounts of w hich: classified as equity under applicable accounting standards of w hich: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1  Qualifying Tier 1 capital included in consolidated AT1 capital (including minority | 31 December 2020        | <b>REFERENCE</b> 51, 52 486 (3)                            | RESIDUAL AMOUNT OF  |

|  | litional Tier 1 (AT1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|--|--|-------------------------|--|---|
| 37   | Direct and indirect holdings by an institution of own AT1 instruments (negative amount)  |                         | 52 (1) (b), 56 (a), 57, 475 (2)                            |   |
| 38   | Holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                          |                         | 56 (b), 58, 475 (3)  |   |
| 39   | Direct and indirect holdings of the AT1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |                         | 56 (c), 59, 60, 79, 475 (4)                                |   |
| 40   | Direct and indirect holdings of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)           |                         | 56 (d), 59, 79, 475 (4)                                    |   |
| 42   | Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)   |                         | 56 (e)   |   |
| 43   | Total regulatory adjustments to Additional Tier 1 (AT1) capital  | 0                       |  |   |
| 44   | Additional Tier 1 (AT1) capital  | 0                       |  |   |
| 45   | Tier 1 capital (T1 = CET1 + AT1)   | 1 598 296               |  |   |
| Tier 2 (T2) capital: instruments and provisions (in HUF million) |  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 46   | Capital instruments and the related share premium accounts   | 295 794                 | 62, 63   |   |
| 47   | Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2  |                         | 486 (4)  |   |
| 48   | Qualifying own funds instruments included in consolidated T2 capital (including minority interest and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third party   |                         | 87, 88, 480  |   |
| 49   | of w hich: instruments issued by subsidiaries subject to phase-out   |                         | 486 (4)  |   |
| 50   | Credit risk adjustments  |                         | 62 (c) & (d)   |   |
|  | Tier 2 (T2) capital before regulatory adjustment   | 295 794                 |  |   |

|                                  | 2 (T2) capital: regulatory adjustments<br>IUF million)   | (A)<br>31 December 2020              | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----------------------------------|--|--------------------------------------|---|---|
| 52                               | Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount)  |                                      | 63 (b) (i), 66 (a), 67, 477 (2)   |   |
| 53                               | Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institutions designed to inflate artificially the own funds of the institution (negative amount)   |                                      | 66 (b), 68, 477 (3)   |   |
| 54                               | Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10 % threshold and net of eligible short positions) (negative amount)  |                                      | 66 (c), 69, 70, 79, 477 (4)   | -56 795   |
| 55                               | Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amounts)   |                                      | 66 (d), 69, 79, 477 (4)   |   |
| 57                               | Total regulatory adjustments to Tier 2 (T2) capital  | 0                                    |   |   |
| 58                               | Tier 2 (T2) capital  | 295 794                              |   |   |
| 59                               | Total capital (TC = T1 + T2)   | 1 894 090                            |   |   |
| 60                               | Total risk weighted assets   | 7 100 037                            |   |   |
|                                  |  |                                      |   |   |
| •                                | ital ratios and buffers<br>IUF million)  | (A)<br>31 December 2020              | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| •                                | IUF million)  Common Equity Tier 1 (as a percentage of total risk exposure   | ` '                                  | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE   | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| (in F                            | Common Equity Tier 1 (as a percentage of total risk exposure amount)   | 31 December 2020<br>22,51%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465  | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| (in F                            | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)   | 31 December 2020                     | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE   | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                   | Common Equity Tier 1 (as a percentage of total risk exposure amount)   | 31 December 2020<br>22,51%<br>22,51% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465                                     | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                   | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk   | 22,51%<br>22,51%<br>26,68%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                   | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  | 22,51%<br>22,51%<br>26,68%<br>7,000% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63<br>64             | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of which: capital conservation buffer requirement   | 22,51%<br>22,51%<br>26,68%<br>7,000% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63<br>64<br>65<br>66 | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of w hich: capital conservation buffer requirement  of w hich: countercyclical buffer requirement | 22,51%<br>22,51%<br>26,68%<br>7,000% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |

| Amounts below the thresholds for deduction (before risk-weighting) (in HUF million) |  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) NO 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|---|--|-------------------------|---|---|
| 72  | Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions) | 32 988                  | 36 (1) (h), 45, 46, 472 (10)<br>56 (c), 59, 60, 475 (4), 66 (c),<br>69, 70, 477 (4) |   |
| 73  | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 10% threshold and net of eligible short positions)  |                         | 36 (1) (i), 45, 48, 470, 472 (11)   |   |
| 75  | Deferred tax assets arising from temporary difference (amount below 10 $\%$ threshold , net of related tax liability where the conditions in Article 38 (3) are met)   | :                       | 36 (1) (c), 38, 48, 470, 472 (5)  |   |
|   | icable caps on the inclusion of provisions in Tier 2<br>UF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 76  | Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)  |                         | 62  |   |
| 77  | Cap on inclusion of credit risk adjustments in T2 under standardised approach  |                         | 62  |   |
| 78  | Credit risk adjustments included in T2 in respect of exposures subject to internal rating-based approach (prior to the application of the cap)   |                         | 62  |   |
| 79  | Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach   |                         | 62  |   |
| betv  | tal instruments subject to phase-out arrangements (only applicable<br>reen 1 Jan 2013 and 1 Jan 2022)<br>UF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 80  | Current cap on CET1 instruments subject to phase-out arrangements  |                         | 484 (3), 486 (2) & (5)  |   |
| 81  | Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)  |                         | 484 (3), 486 (2) & (5)  |   |
| 82  | Current cap on AT1 instruments subject to phase-out arrangements   |                         | 484 (4), 486 (3) & (5)  |   |
| 83  | Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)   |                         | 484 (4), 486 (3) & (5)  |   |
| 84  | Current cap on T2 instruments subject to phase-out arrangements  |                         | 484 (5), 486 (4) & (5)  |   |
| 85  | Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)  |                         | 484 (5), 486 (4) & (5)  |   |

- (1) Profit for financial year 2020 is included in retained earnings.
- (2) Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to article 473a of 575/2013 EU regulation and the effect of unrealised gains and losses measured at fair value through other comprehensive income (exposures to central governments, to regional governments or to local authorities) in accordance with Commission Regulation (EU) No. 873/2020. Article 1. (6).
- (3) Capital buffer is not implemented
- (4) Not relevant capital buffer

Information about the main characteristics of capital instruments is under Group level data.

Chart 70: The impact of the transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

| in HUF r   | IFRS 9 effect  | 31.12.2020 |
|------------|--|------------|
| Regulator  |  | 31.12.2020 |
| regulator: | Common Equity Tier 1 (CET1) capital  | 1 598 296  |
| 2          | Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                            | 1 530 937  |
| 3          | Tier 1 capital   | 1 598 296  |
| 4          | Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 1 530 937  |
| 5          | Total capital  | 1 894 090  |
| 6          | Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied  | 1 826 731  |
| Total risk | weighted assets  |            |
| 7          | Total risk w eighted assets  | 7 100 037  |
| 8          | Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                                     | 7 032 679  |
| apital rat | ios  |            |
| 9          | Common Equity Tier 1 (as a percentage of total risk exposure amount)   | 22,51%     |
| 10         | Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 21,77%     |
| 11         | Tier 1 (as a percentage of total risk exposure amount)   | 22,51%     |
| 12         | Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied               | 21,77%     |
| 13         | Total capital (as a percentage of total risk exposure amount)  | 26,68%     |
| 14         | Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied        | 25,97%     |
| .everage   | ratio  |            |
| 15         | Total exposure   | 13 062 959 |
| 16         | Leverage ratio   | 12,24%     |
| 17         | Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 11,72%     |

## II.2. Trading book market and counterparty risks (capital requirements)

Chart 71: Trading book positions capital requirement

| Description                               | RWAs    | Canital requirements |  |  |
|---|---------|----------------------|--|--|
| (in HUF million)                          | RWAS    | Capital requirements |  |  |
| Interest rate risk (general and specific) | 78 315  | 6 265                |  |  |
| Equity risk (general and specific)        | 743     | 59                   |  |  |
| Foreign exchange risk                     | 57 282  | 4 583                |  |  |
| Commodity risk                            | 23 028  | 1 842                |  |  |
| Options                                   |         |                      |  |  |
| Simplified approach                       |         |                      |  |  |
| Delta-plus method                         | 263     | 21                   |  |  |
| Scenario approach                         |         |                      |  |  |
| Securitisation (specific riks)            |         |                      |  |  |
| Total                                     | 159 631 | 12 771               |  |  |

Chart 72: Analysis of CCR exposure by approach

| Description (in HUF million)                          | Notional cost/ |        | Potential<br>future credit<br>exposure | EEPE (Effective<br>Expected<br>Positive<br>Exposure) | Multiplier | EAD post CRM | RWAs    |  |
|---|----------------|--------|--|--|------------|--------------|---------|--|
| Mark to market  |                | 14 365 | 131 717                                |  |            | 126 666      | 86 371  |  |
| Original exposure                                     | 0              |        |  |  |            | 0            | 0       |  |
| Standardised approach                                 |                | 0      |  |  | 0          | 0            | 0       |  |
| IMM (for derivatives and SFTs)                        |                |        |  | 0  | 0          | 0            | 0       |  |
| Of which securities financing transactions            |                |        |  | 0  | 0          | 0            | 0       |  |
| Of which derivatives and long settlement transactions |                |        |  | 0  | 0          | 0            | 0       |  |
| Of which from contractual cross-product netting       |                |        |  | 0  | 0          | 0            | 0       |  |
| Financial collateral simple method (for SFTs)         |                |        |  |  |            | 0            | 0       |  |
| Financial collateral comprehensive method (for SFTs)  |                |        |  |  |            | 58 330       | 19 680  |  |
| VaR for SFTs  |                |        |  |  |            | 0            | 0       |  |
| Total   |                |        |  |  |            |              | 106 051 |  |

Chart 73: CVA capital charge

| Description                                       | Exposure value | RWAs  |  |  |
|---|----------------|-------|--|--|
| (in HUF million)                                  | Exposure value | MAS   |  |  |
| Total portfolios subject to the advanced method   | 0              | 0     |  |  |
| VaR component (including the 3 x multiplier)      |                | 0     |  |  |
| SVaR component (including the 3 x multiplier)     |                | 0     |  |  |
| All portfolios subject to the standardised method | 57 503         | 9 935 |  |  |
| Based on the original exposure method             | 0              | 0     |  |  |
| Total subject to the CVA capital charge           | 0              | 0     |  |  |

Chart 74: CCR exposures by regulatory portfolio and risk

| Exposure classes  |        |       |   |     | Ri     | sk weight |     |       |        |      |       | Total   | Of which |
|---|--------|-------|---|-----|--------|-----------|-----|-------|--------|------|-------|---------|----------|
| (in HUF million)  | 0%     | )% 2% |   | 10% | 20%    | 50%       | 70% | 75%   | 100%   | 150% | Other | Total   | unrated  |
| Central governments or central banks                            | 31 191 | 0     | 0 | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 31 191  | 0        |
| Regional government or local authorities                        | 0      | 0     | 0 | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Public sector entities  | 0      | 0     | 0 | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Multilateral development banks                                  | 0      | 0     | 0 | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| International organisations                                     | 0      | 0     | 0 | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Institutions  | 309    | 0     | 0 | 0   | 17 447 | 55 917    | 0   | 0     | 17 967 | 0    | 0     | 91 640  | 24 010   |
| Corporates  | 0      | 0     | 0 | 0   | 0      | 0         | 0   | 0     | 54 182 | 0    | 0     | 54 182  | 41 330   |
| Retail  | 0      | 0     | 0 | 0   | 0      | 0         | 0   | 3 144 | 0      | 0    | 0     | 3 144   | 3 144    |
| Institutions and corporates with a short-term credit assessment | 0      | 0     | 0 | 0   | 0      | 0         | 0   | 0     | 0      | 0    | 0     | 0       | 0        |
| Other items   | 0      | 4 838 | 0 | 0   | 0      | 0         | 0   | 0     | 5      | 0    | 0     | 4 843   | 0        |
| Total   | 31 501 | 4 838 | 0 | 0   | 17 447 | 55 917    | 0   | 3 144 | 72 154 | 0    | 0     | 185 000 | 68 483   |

Note: "Of which unrated" column contains the expousres which do not have external credit ratings

## Chart 75: Exposures to CCP-s

| Description   | EAD post CRM   | RWAs |
|---|----------------|------|
| (in HUF million)  | DAD post Citie | IMAS |
| Exposures to QCCPs (total)  |                |      |
| Exposures for trades at QCCPs (excluding initial margin and default fund contributions); of which     | 4 838          | 97   |
| (i) OTP derivatives   | 4 838          | 97   |
| (ii) Exchange-traded derivatives  | 0              | 0    |
| (iii) SFTs  | 0              | 0    |
| (iv) Netting sets where cross-product netting has been approved                                       | 0              | 0    |
| Segregated initial margin   | 23 613         |      |
| Non-segregated initial margin   | 0              | 0    |
| Prefunded default fund contributions  | 5              | 5    |
| Alternative calculation of own funds requirements for exposures                                       |                | 0    |
| Exposures to non-QCCPs (total)  |                | 0    |
| Exposures for trades at non QCCPs (excluding initial margin and default fund contributions); of which | 0              | 0    |
| (i) OTP derivatives   | 0              | 0    |
| (ii) Exchange-traded derivatives  | 0              | 0    |
| (iii) SFTs  | 0              | 0    |
| (iv) Netting sets where cross-product netting has been approved                                       | 0              | 0    |
| Segregated initial margin   | 0              |      |
| Non-segregated initial margin   | 0              | 0    |
| Prefunded default fund contributions  | 0              | 0    |
| Unfunded default fund contributions   | 0              | 0    |

## Chart 76: Impact of netting and collateral held on exposure values

| (in HUF million)      | Gross positive fair<br>value or net carrying<br>amount | Netting benefits | Netted current credit exposure | Collateral held | Net credit exposure |
|-----------------------|--|------------------|--------------------------------|-----------------|---------------------|
| Derivatives           | 63 530   | 0                | 63 530                         | 4 727           | 58 803              |
| SFTs                  | 183 650  | 0                | 183 650                        | 163 660         | 19 990              |
| Cross-product netting | 348 500  | 103 102          | 245 398                        | 139 196         | 106 202             |
| Total                 | 595 681  | 103 102          | 492 578                        | 307 583         | 184 995             |

## Chart 77: Composition of collateral for exposures to CCR

|                  |                  | Collateral used in de | rivative transactions | 3                | Collateral used in SFTs |                                 |  |  |
|------------------|------------------|-----------------------|-----------------------|------------------|-------------------------|---------------------------------|--|--|
|                  | Fair value of co | lateral received      | Fair value of po      | osted collateral | Fair value of           | Fair value of posted collateral |  |  |
| (in HUF million) | Segregated       | Unsegregated          | Segregated            | Unsegregated     | collateral received     |                                 |  |  |
| Cash             | 23 613           | 35 559                | 46 481                | 18 282           | 0                       | 5 115                           |  |  |
| Total            | 23 613           | 35 559                | 46 481                | 18 282           | 0                       | 5 115                           |  |  |

## II.3. <u>Leverage</u>

## Chart 78: Net exposure value to leverage ratio

|       | (in HUF million)  | Applicable Amount |
|-------|---|-------------------|
| 1     | Total assets as per published financial statements  | 11 154 394        |
| 2     | Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation  | 0                 |
| 3     | (Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio total exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013) | 0                 |
| 4     | Adjustments for derivative financial instruments  | 126 666           |
| 5     | Adjustment for securities financing transactions (SFTs)   | 58 330            |
| 6     | Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)  | 1 933 189         |
| EU-6a | (Adjustment for intragroup exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(7) of Regulation (EU) No 575/2013)  | 0                 |
| EU-6b | (Adjustment for exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(14) of Regulation (EU) No 575/2013)  | 0                 |
| 7     | Other adjustments   | -209 620          |
| 8     | Leverage ratio total exposure measure   | 13 062 959        |

## Chart 79: Leverage ratio

|        | (in HUF million)  | CRR leverage ra<br>exposures                     |
|--------|---|--|
| On-bal | lance sheet exposures (excluding derivatives and SFTs)  |  |
| 1      | On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)                                       | 10 965 639                                       |
| 2      | (Asset amounts deducted in determining Tier 1 capital)  | -20 865  |
| 3      | Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)*                               | 10 944 774                                       |
| Deriva | tive exposures  | <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del> |
| 4      | Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)                                  | 49 795   |
| 5      | Add-on amounts for PFE associated with all derivatives transactions (mark- to-market method)  | 76 871   |
| EU-5a  | Exposure determined under Original Exposure Method  | 0  |
| 6      | Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework | 0  |
| 7      | (Deductions of receivables assets for cash variation margin provided in derivatives transactions)   | 0  |
| 8      | (Exempted CCP leg of client-cleared trade exposures)  | 0  |
| 9      | Adjusted effective notional amount of written credit derivatives  | 0  |
| 10     | (Adjusted effective notional offsets and add-on deductions for written credit derivatives)  | 0  |
| 11     | Total derivatives exposures (sum of lines 4 to 10)  | 126 666  |
| SFT ex | oposures  |  |
| 12     | Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions                                      | 0  |
| 13     | (Netted amounts of cash payables and cash receivables of gross SFT assets)  | 0  |
| 14     | Counterparty credit risk exposure for SFT assets  | 58 330   |
| EU-14a | Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429b(4) and 222 of Regulation (EU) No 575/2013         | 0  |
| 15     | Agent transaction exposures   | 0  |
| EU-15a | a (Exempted CCP leg of client-cleared SFT exposure)   | 0  |
| 16     | Total securities financing transaction exposures (sum of lines 12 to 15a)   | 58 330   |
|        |   |  |

| Other  | off halance cheet expecting  |                      |
|--------|--|----------------------|
| Other  | off-balance sheet exposures  |                      |
| 17     | Off-balance sheet exposures at gross notional amount   | 3 153 634            |
| 18     | (Adjustments for conversion to credit equivalent amounts)  | -1 220 445           |
| 19     | Other off-balance sheet exposures (sum of lines 17 and 18)*  | 1 933 189            |
|        | oted exposures in accordance with Article 429(7) and (14) of Regulation (EU) No<br>se sheet)   | 575/2013 (on and off |
| EU-19a | (Intragroup exposures (solo basis) exempted in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet)) | 0                    |
| EU-19k | (Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))                       | 0                    |
| Capita | ll and total exposure mesure   |                      |
| 20     | Tier 1 capital   | 1 598 296            |
| 21     | Leverage ratio total exposure measure (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)  | 13 062 959           |
| Lever  | age ratio  |                      |
| 22     | Leverage ratio   | 12,24%               |
| Choic  | e on transitional arrangements and amount of derecognised fiduciary items  |                      |
| EU-23  | Choice on transitional arrangements for the definition of the capital measure  | Fully phased in      |
| EU-24  | Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) No 575/2013                                 | 0                    |

Note: the exposures are calculated according to Article 473a of regulation (EU) no 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

The change of Tier1 capital and risk weighted assets can have an impact on leverage ratio. There was no material change in the value of leverage ratio in 2020.

### II.4. Credit risk adjustments

### II.4.1. Methodology of valuation and provisions

The financial reports of the OTP Bank are based on IFRS regulation. Measurement and provision allocation of assets, investments and off-balance sheet liabilities are realized according to frameworks of relevant IFRS/IAS standards.

In its regulations entitled "International Financing Reporting Standards (IFRS) valuation requirements" OTP Bank provides detailed regulations pertaining to the measurement and provision recognition of outstanding debts, investments and off-balance sheet liabilities.

The recognized provision level reflects to the foreseeable risks and potential losses. The amount of the recognized impairment is the difference between the book value of the outstanding debt and the expected amount of the recovered debt. OTP Bank recognizes risk provision for off-balance sheet (pending, future) liabilities on the basis of their assessment. If the measurement process reveals that the amount of the risk provision exceeds the amount required on the basis of the assessment, the excess amount of the risk provision is released.

At initial recognition the financial assets must be tested based on the business model and the contracted cash flow characteristics, based on which it can be determined according to which measurement method, specified in the IFRS9 standard, the given asset is to be managed and valued. The assets can be allocated to the following three categories:

- Assets measured at amortized cost
- Assets valued at fair value through other comprehensive income (FVOCI) IFRS13,
- Assets valued at fair value through profit and loss (FVPL) IFRS13.

According to the requirements of the IFRS9 standard, upon the initial recognition and on the reporting dates (last calendar day of the reporting month) the assets measured at amortized cost and the assets valued at fair value through other comprehensive income must be allocated to three stages by their credit risk or POCI category:

- Stage 1 category contains the performing deals.
- Those deals, which are performing, but compared to the initial recognition it shows significant increase in credit risk, must be categorized to Stage 2.
- Stage 3 contains the non-performing (credit-impaired) deals.
- Purchased or originated credit impaired assets are financial assets that are impaired already upon the initial recognition. These assets must be classified as POCI.

In case of the Stage 1 deals 12-month credit losses must be calculated by the expectations of the default probability, for Stage 2 and Stage 3 deals lifetime expected losses must be calculated as impairment.

Depending on the item, assessment based on the following aspects:

- client and counterparty rating financial situation, stability and income generation capability of the client or counterparty affected by the financial and investment service, and any changes in these factors;
- the repayment schedule (overdue days) patterns of delay on principal and interest payment related to the amortization of the outstanding debt, regular fulfillment of the payment obligation;
- status of restructuring risk contract;
- sovereign risk and changes in the sovereign risk associated with the client (both political risk and transfer risk);
- value, marketability and availability of the securities pledged as collateral and any changes in them;
- marketability of the item (market demand and supply, achievable market prices, share in the issuer's
  equity in proportion to the size of the investment).

- future payment obligation, which qualifies as a loss originating from the item,
- significant increase in credit risk compared to the initial recognition.

Probable future losses on the item are determined on a case-by-case basis, in consideration of the above aspects as applicable. If this amount is lower than the amount recognized on the item earlier, it has to be supplemented by the amount of the difference by recognizing a further amount of impairment, or if it is higher, it has to be reduced by the release of the existing amount of impairment.

Delinquent deal: the client doesn't perform his/her payment obligations.

According to the CRR a default shall be considered to have occurred with regard to a particular obligor when either or both of the following events have taken place:

- the institution considers that the obligor is unlikely to pay its credit obligations to the institution, the
  parent undertaking or any of its subsidiaries in full, without recourse by the institution to actions such as
  realising security
- the obligor is past due more than 90 days on any material credit obligation to the institution, the parent undertaking or any of its subsidiaries.

If the debts are past due more than 90 days and it derives from non-lending type contracts do not qualify as default event. These exposures are not considered to be impaired.

A credit risk exposure shall be considered as restructured:

- · considering the current or future financial difficulties of the client the institution
- provides a concession/allowance in respect of the contract originating the exposure (and this would not be done if the client would not have financial difficulties)

The calculation of credit losses may be carried out on an individual or collective basis.

### Portfolio (collective) assessment

The collective assessment based on the following parameters: probability of defaults, cure rate, loss given default. The condition of applying collective assessment is that the assets should be allocable to groups representing similar credit risk based on major credit risk characteristics and their capability to fulfill contractual obligations. The most important variables of the assessment procedure are payment delay, deal/client rating, the restructuring information and the default status.

Upon estimating the future cash flows related to the group(s) of financial assets, the historic credit loss data of the assets representing similar credit risk, the macroeconomic factors and information on the future of financial instruments must be taken into account.

The OTP Bank shall measure expected credit losses of a financial asset in a way that reflects:

 an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes, the time value of money and reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

### Individual assessment

Receivables that are of significant amount on a stand-alone basis with objective evidence of impairment or that the risk management functional area subjected to individual assessment based on monitoring information must be measured individually:

- The cash flows expected from the financial instruments must be defined, which has to based on at least two scenarios.
- Valuation and revaluation of collaterals is crucial, discounting the cash-flows from the sale of collaterals is an important part of individual assessment.
- The defined cash flows must be discounted to the present value.

- The impairment of the financial instrument is taking into account the riskiness of cash flows and individual collateralization.
- The individual cash-flow estimation also has to be forward looking, which has to contain the information about the macroeconomic environment and the future of the financial instruments.
- If there is a significant change in the credit risk of a financial asset, the impairment calculation must be reviewed taking into account the new information and risks.

Changes in impairement of loan portfolio are presented in in the following notes of the financial statement:

- changes of impairement regarding "Placements with other banks"in Note 6.
- changes of impairement regarding "Securities at amortised cost" in Note 12.
- changes of impairement regarding "Loans" in Note 10.

Chart 80: Changes in the stock of general and specific credit risk adjustments

| (in HUF million)   | Accumulated specific /<br>general credit risk<br>adiustment |
|--|---|
| Opening balance  | 86 661  |
| Increases due to amounts set aside for estimated loan losses during the period             | 62 209  |
| Decreases due to amounts reversed for estimated loan losses during the period              | 0   |
| Decreases due to amounts taken against accumulated credit risk adjustments                 | -7 242  |
| Transfers between credit risk adjustments  | 3 424   |
| Impact of exchange rate differences  | -10 268   |
| Cured from default or non-impaired   | 0   |
| Other adjustments  | 0   |
| Closing balance  | 134 784   |
| Recoveries on credit risk adjustments recorded directly to the statement of profit or loss | 0   |
| Specific credit risk adjustments directly recorded to the statement of profit or loss      | 265   |

Chart 81: Changes of non-performing loan exposures

|   | (in HUF million)  | Gross carrying value defaulted exposures |
|---|---|--|
| 1 | Opening balance - 31.12.2019  | 42 204                                   |
| 2 | Loans and debt securities that have defaulted since the last reporting period | 14 732                                   |
| 3 | Returned to non-defaulted status  | 5 895                                    |
| 4 | Amounts written-off   | 1 192                                    |
| 5 | Other changes*  | -797                                     |
| 6 | Closing balance - 31.12.2020 (6 =1 + 2 - 3 - 4 + 5)                           | 49 052                                   |

<sup>\*</sup> Contains the IFRS 9 transitional difference

### II.4.2. Exposures to credit risk

The presented RWAs and exposures in this chapter are calculated according to Article 473a of regulation (EU) no 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

Chart 82: Net exposures broken down by exposure classes (without the impact of credit risk mitigation methods)

| Exposures<br>(in HUF million)   | 31.12.2020 | 2020 Average |
|---|------------|--------------|
| Exposures to central governments or central banks                                       | 3 878 807  | 3 416 986    |
| Exposures to regional governments or local authorities                                  | 70 603     | 72 104       |
| Exposures to public sector entities   | 40 984     | 50 722       |
| Exposures to multilateral development banks   | 5 294      | 5 340        |
| Exposures to international organisation   | 0          | 0            |
| Exposures to institutions   | 2 314 535  | 2 372 259    |
| Exposures to corporates   | 2 513 497  | 2 418 074    |
| Retail exposures  | 567 588    | 581 648      |
| Exposures secured by mortgages on immovable property                                    | 760 359    | 691 097      |
| Exposures in default  | 17 324     | 19 474       |
| Exposures associated with particularly high risk  | 1 552 662  | 1 558 670    |
| Exposures in the form of covered bonds  | 332 688    | 330 705      |
| Exposures to institutions and corporates with a short-term credit assessment            | 0          | 0            |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 23 212     | 21 330       |
| Equity exposures  | 65 811     | 65 079       |
| Other items   | 363 708    | 307 851      |
| Total   | 12 507 072 | 11 911 339   |

Chart 83: Exposures broken down by geographical areas (by the country of obligors) on 31st December 2020

| (in HUF million)     | Exposures to central<br>governments or central banks | Exposures to regional<br>governments or local<br>authorities | Exposures to public sector<br>entities | Exposures to multilateral<br>development banks | Exposures to international organisation | Exposures to institutions | Exposures to corporates | Retail exposures | Exposures secured by mortgages on immovable property | Exposures in default | Exposures associated with particularly high risk | Exposures in the form of covered bonds | Exposures to institutions and corporates with a short-term credit assessment | Exposures in the form of units or shares in collective investment undertakings (CIUs) | Equity exposures | Other items | T otal            |
|----------------------|--|--|--|--|---|---------------------------|-------------------------|------------------|--|----------------------|--|--|--|---|------------------|-------------|-------------------|
| Total                | 3 878 807  | 70 603   | 40 984                                 | 5 294  | 0                                       | 2 314 535                 | 2 513 497               | 567 588          | 760 359  | 17 324               | 1 552 662  | 332 688                                | C  | 23 212  | 65 811           | 363 708     | 12 507 072        |
| Albania              | 0  | 0  | 0                                      | 0  | 0                                       | 25 882                    | 6                       | 0                | 0  | 0                    | 11 865   | 0                                      | C  | 0   | 0                | 0           | 37 753            |
| United States        | 0  | 0  | 0                                      | 0  | 0                                       | 11 343                    | 8 670                   | 2                | 0  | 0                    | 0  | 0                                      | C  | 0   | 5 898            | 0           | 25 913            |
| Australia            | 0  | 0  | 0                                      | 0  | 0                                       | 1 360                     | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 1 360             |
| Austria              | 0  | 0  | 0                                      | 0  | 0                                       | 1 059                     | 553                     | 1                | 0  | 2                    | 1 322  | 0                                      | C  | -   | 10 759           | 0           | 13 696            |
| Belgium              | 0  | 0  | 0                                      | 0  | 0                                       | 3 679                     | 14 833                  | 0                | 0  | 0                    | 91   | 0                                      | C  | 0   | 0                | 0           | 18 603            |
| Belize               | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 2 857  | 0                                      | C  | 0   | 0                | 0           | 2 857             |
| Bulgaria             | 0  | 0  | 0                                      | 0  | 0                                       | 1 007                     | 17 011                  | 2                | 82 491   | 0                    | 280 800  | 0                                      | C  | 0   | 0                | 0           | 381 311           |
| Cyprus               | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 5 969                   | 0                | 0  | 0                    | 3 475  | 0                                      | C  | 0   | 71               | 0           | 9 515             |
| United Kingdom       | 0  | 0  | 0                                      | 0  | 0                                       | 35 584                    | 849                     | 2                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 36 435            |
| France               | 0  | 0  | 0                                      | 0  | 0                                       | 40 686                    | 528                     | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 41 214            |
| Netherlands          | 0  | 0  | 0                                      | 0  | 0                                       | 369                       | 9 898                   | 1                | 13   | 0                    | 481  | 0                                      | C  | 0   | 0                | 0           | 10 762            |
| Croatia              | 7 439  | 0  | 0                                      | 0  | 0                                       | 114 386                   | 9 370                   | 2                | 8 034  | 0                    | 206 486  | 0                                      | C  | 0   | 0                | 0           | 345 717           |
| Ireland              | 0  | 0  | 0                                      | 0  | 0                                       | 400                       | 4 720                   | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 5 120             |
| Japan                | 0  | 0  | 0                                      | 0  | 0                                       | 1 137                     | 13                      | 0                | 0  | 0                    | 0  | 0                                      | C  |   | 0                | 0           | 1 150             |
| Poland               | 0  | 0  | 0                                      | 0  | 0                                       | 4 449                     | 773                     | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 5 222             |
| Luxembourg           | 0  | 0  | 0                                      | 0  | 0                                       | 7 945                     | 85                      | 0                | 0  | 0                    | 5 086  | 0                                      | C  | 0   | 0                | 0           | 13 116            |
| Hungary              | 3 565 717  | 70 603   | 40 984                                 | 0  | 0                                       | 1 677 869                 | 1 522 063               | 567 475          | 627 240  | 17 318               | 257 653  | 332 688                                | C  | 23 212  | 14 456           | 363 708     | 9 080 986         |
| Malta                | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 711 872                 | 0                | 0  | 0                    | 39 153   | 0                                      | C  | 0   | 32 390           | 0           | 783 415           |
| Moldova              | 0  | 0  | 0                                      | 0  | 0                                       | 430                       | 0                       | 0                | 0  | 0                    | 24 159   | 0                                      | C  | 0   | 0                | 0           | 24 589            |
| Montenegro           | 15 348   | 0  | 0                                      | 0  | 0                                       | 0                         | 55 191                  | 0                | 0  | 0                    | 49 496   | 0                                      | C  | -   | 0                | 0           | 120 035           |
| Germany              | 202 648  | 0  | 0                                      | 0  | 0                                       | 16 519                    | 2 780                   | 3                | 0  | 0                    | 0  | 0                                      | C  |   | 0                | 0           | 221 950           |
| Italy                | 0  | 0  | 0                                      | 0  | 0                                       | 148                       | 1 691                   | 2                | 0  | 0                    | 0  | 0                                      | C  |   | 0                | 0           | 1 841             |
| Russian Federation   | 56 206   | 0  | 0                                      | 5 294  | 0                                       | 24 392                    | 118                     | 1                | 0  | 0                    | 150 212  | 0                                      | C  |   | 1                | 0           | 236 224           |
| Romania              | 16 201   | 0  | 0                                      | 0  | 0                                       | 22 688                    | 10 359                  | 24               | 31 522   | 2                    | 95 616   | 0                                      | C  | -   | 0                | 0           | 176 412           |
| Spain                | 0  | 0  | 0                                      | 0  | 0                                       | 1 083                     | 196                     | 1                | 3  | 0                    | 0  | 0                                      | C  |   | 0                | 0           | 1 283             |
| Sw itzerland         | 0  | 0  | 0                                      | 0  | 0                                       | 9 373                     | 64 842                  | 0                | 0  | 0                    | 0  | 0                                      | C  | -   | 0                | 0           | 74 215            |
| Sw eden              | 0  | 0  | 0                                      | 0  | 0                                       | 4 268                     | 1 773                   | 2                | 0  | 0                    | 0  | 0                                      | C  |   | 0                | 0           | 6 043             |
| Serbia               | 15 022   | 0  | 0                                      | 0  | 0                                       | 160 593                   | 57 243                  | 4                | 11 046   | 0                    | 205 154  | 0                                      | C  | -   | 1 295            | 0           | 450 357           |
| Slovakia<br>Slovenia | 0  | 0  | 0                                      | 0  | 0                                       | 73 031<br>73 601          | 650<br>7 472            | 43<br>0          | 3  | 0                    | 325<br>112 708                                   | 0                                      | C  |   | 942<br>0         | 0           | 74 994<br>193 781 |
| Ukraine              | 0  | 0  | 0                                      | 0  | 0                                       | 13 001                    | 0                       | 5                | 0  | 0                    | 105 725  | 0                                      |  |   | 1                | 0           | 105 732           |
| Other country        | 226  | 0  | 0                                      | 0  | 0                                       | 1 253                     | 3 969                   | 18               | 7  | 2                    | -2   | 0                                      |  |   | -2               | 0           | 5 471             |

Chart 84: Exposure classes broken down by counterparty type on 31st December 2020

| (in HUF million)                  | ures to central | osures to regional<br>ernments or local<br>norities | sures to public sector<br>es | ures to multilateral<br>pment banks | ures to international<br>sation | sures to institutions | ures to corporates | exposures | sures secured by gages on immovable srty | ures in default | ures associated with<br>ularly high risk | ures in the form of<br>d bonds | ures to institutions and ates with a short-term assessment | sures in the form of units<br>ares in collective<br>tment undertakings | exposures | items   |            |
|-----------------------------------|-----------------|---|------------------------------|-------------------------------------|---------------------------------|-----------------------|--------------------|-----------|--|-----------------|--|--------------------------------|--|--|-----------|---------|------------|
|                                   | Exposi          | Exposures<br>governmer<br>authorities               | Exposi                       | Exposi                              | Exposi<br>organi                | Exposi                | Exposi             | Retail    | Exposures<br>mortgages<br>property       | Exposi          | Exposi<br>particu                        | Exposi                         | Exposi<br>corpor<br>credit                                 | Exposurior share investm ('CIUs')                                      | Equity    | Other   | Total      |
| Total                             | 3 878 807       | 70 603  | 40 984                       | 5 294                               | 0                               | 2 314 535             | 2 513 497          | 567 588   | 760 359                                  | 17 324          | 1 552 662                                | 332 688                        | C  | 23 212   | 65 811    | 363 708 | 12 507 072 |
| Governments                       | 3 100 555       | 0   | 0                            | 0                                   | 0                               | 0                     | 0                  | 0         | 0  | 0               | 0  | 0                              | C  | 0  | 0         | 0       | 3 100 555  |
| Municipal                         | 13 273          | 67 638  | 0                            | 0                                   | 0                               | 0                     | 0                  | 0         | 0  | 0               | 0  | 0                              | C  | 0  | 0         | 0       | 80 911     |
| Public sector entities            | 12 974          | 0   | 40 984                       | 0                                   | 0                               | 0                     | 0                  | 0         | 0  | 27              | 0  | 0                              | C  | 0  | 0         | 0       | 53 985     |
| Multilaterális fejlesztési bankok | 0               | 0   | 0                            | 5 294                               | 0                               | 0                     | 0                  | 0         | 0  | 0               | 0  | 0                              | C  | 0  | 0         | 0       | 5 294      |
| Institutions                      | 0               | 0   | 0                            | 0                                   | 0                               | 2 241 618             | 0                  | 0         | 0  | 0               | 0  | 0                              | C  | 0  | 0         | 0       | 2 241 618  |
| Coporate                          | 1 886           | 2 754   | 0                            | 0                                   | 0                               | 72 917                | 1 994 675          | 0         | 244 672                                  | 70              | 31 287                                   | 0                              | C  | 23 212   | 0         | 0       | 2 371 473  |
| Corporate SME                     | 228 409         | 211   | 0                            | 0                                   | 0                               | 0                     | 449 958            | 0         | 411 648                                  | 5 438           | 2 158                                    | 0                              | C  | 0  | 0         | 0       | 1 097 822  |
| Retail                            | 449 920         | 0   | 0                            | 0                                   | 0                               | 0                     | 68 864             | 521 289   | 96 120                                   | 11 288          | 0  | 0                              | C  | 0  | 0         | 0       | 1 147 481  |
| Retail SME                        | 71 790          | 0   | 0                            | 0                                   | 0                               | 0                     | 0                  | 46 299    | 7 919                                    | 501             | 0  | 0                              | C  | 0  | 0         | 0       | 126 509    |
| Equity                            | 0               | 0   | 0                            | 0                                   | 0                               | 0                     | 0                  | 0         | 0  | 0               | 1 519 217                                | 0                              | C  | 0  | 65 811    | 0       | 1 585 028  |
| Other*                            | 0               | 0   | 0                            | 0                                   | 0                               | 0                     | 0                  | 0         | 0  | 0               | 0  | 332 688                        | C  | 0  | 0         | 363 708 | 696 396    |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 85: Exposure classes broken down by residual maturity on 31st December 2020

| (in HUF million)  | On demand | ≤1 year   | > 1 year ≤5<br>year | > 5 year  | No stated maturity | Total      |
|---|-----------|-----------|---------------------|-----------|--------------------|------------|
| Total   | 0         | 3 558 960 | 3 252 115           | 3 695 466 | 2 000 531          | 12 507 072 |
| Exposures to central governments or central banks                                       | 0         | 634 579   | 1 672 289           | 1 571 939 | 0                  | 3 878 807  |
| Exposures to regional governments or local authorities                                  | 0         | 4 325     | 3 655               | 62 623    | 0                  | 70 603     |
| Exposures to public sector entities   | 0         | 16 751    | 7 235               | 16 998    | 0                  | 40 984     |
| Exposures to multilateral development banks   | 0         | 1 844     | 3 450               | 0         | 0                  | 5 294      |
| Exposures to international organisation   | 0         | 0         | 0                   | 0         | 0                  | 0          |
| Exposures to institutions   | 0         | 1 051 700 | 413 127             | 797 913   | 51 795             | 2 314 535  |
| Exposures to corporates   | 0         | 1 544 886 | 542 519             | 426 092   | 0                  | 2 513 497  |
| Retail exposures  | 0         | 207 421   | 157 448             | 202 719   | 0                  | 567 588    |
| Exposures secured by mortgages on immovable property                                    | 0         | 59 454    | 170 301             | 530 604   | 0                  | 760 359    |
| Exposures in default  | 0         | 3 293     | 3 320               | 10 711    | 0                  | 17 324     |
| Exposures associated with particularly high risk  | 0         | 3 815     | 15 506              | 14 124    | 1 519 217          | 1 552 662  |
| Exposures in the form of covered bonds  | 0         | 30 084    | 263 210             | 39 394    | 0                  | 332 688    |
| Exposures to institutions and corporates with a short-term credit assessment            | 0         | 0         | 0                   | 0         | 0                  | 0          |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0         | 808       | 55                  | 22 349    | 0                  | 23 212     |
| Equity exposures  | 0         | 0         | 0                   | 0         | 65 811             | 65 811     |
| Other items   | 0         | 0         | 0                   | 0         | 363 708            | 363 708    |

Due to the organic growth, the exposures of OTP Bank raised remarkably in 2020, compared to 2019.

Chart 86: Credit quality of forborne exposures

|                              | Gross carryir          | ng amount/nomin<br>forbearance | al amount of expo<br>measures             | osures with | Accumulated<br>accumulated ne<br>in fair value du<br>and pro | gative changes<br>e to credit risk             | guarantees rece | ved and financial<br>eived on forborne<br>esures   |
|------------------------------|------------------------|--------------------------------|---|-------------|--|--|-----------------|--|
| (in HUF million)             | Performing<br>forborne | Non-                           | performing forbo<br>Of which<br>defaulted | of which    | On performing<br>forborne<br>exposures                       | On non-<br>performing<br>forborne<br>exposures |                 | Of which collateral and financial guarantees received on non- performing exposures with forbearance measures |
| Loans and advances           | 41 649                 | 32 706                         | 32 706                                    | 31 202      | -12 074  | -20 956  | 29 186          | 10 065   |
| Central banks                | 0                      | 0                              | 0   | 0           | 0  | 0  | 0               | 0  |
| General governments          | 41                     | 0                              | 0   | 0           | -15  | 0  | 0               | 0  |
| Credit institutions          | 0                      | 0                              | 0   | 0           | 0  | 0  | 0               | 0  |
| Other financial corporations | 11                     | 0                              | 0   | 0           | -1   | 0  | 7               | 0  |
| Non-financial corporations   | 33 836                 | 24 504                         | 24 504                                    | 24 504      | -9 451   | -18 187  | 22 152          | 5 406  |
| Households                   | 7 761                  | 8 202                          | 8 202                                     | 6 698       | -2 606   | -2 769   | 7 026           | 4 659  |
| Debt securities              | 0                      | 0                              | 0   | 0           | 0  | 0  | 0               | 0  |
| Loan commitments given       | 1 555                  | 46                             | 46  | 46          | -276   | -25  | 165             | 0  |
| Total                        | 43 204                 | 32 752                         | 32 751                                    | 31 247      | -12 350  | -20 981  | 29 351          | 10 065   |

Chart 87: Credit quality of performing and non-performing exposures by past due days

|                              |            |  |                                 |        | Gr   | oss carrying amo                 | unt/nom inal amou               | int                            |                                 |                                 |                       |                    |
|------------------------------|------------|--|---------------------------------|--------|--|----------------------------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|-----------------------|--------------------|
|                              | Pe         | rforming exposur                         | es                              |        | Non-performing exposures   |                                  |                                 |                                |                                 |                                 |                       |                    |
| (in HUF million)             |            | Not past due or<br>past due ≤ 30<br>days | Past due > 30<br>days ≤ 90 days |        | Unlikely to pay<br>that are not past<br>due or are past<br>due ≤ 90 days | Past due > 90<br>days ≤ 180 days | Past due > 180<br>days ≤ 1 year | Past due > 1<br>year ≤ 2 years | Past due > 2<br>years ≤ 5 years | Past due > 5<br>years ≤ 7 years | Past due > 7<br>years | Of which defaulted |
| Loans and advances           | 5 672 694  | 5 665 056                                | 7 638                           | 70 444 | 41 362   | 4 892                            | 5 920                           | 1 871                          | 2 518                           | 1 666                           | 12 215                | 68 163             |
| Central banks                | 220 005    | 220 005                                  | 0                               | O      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 331 382    | 331 382                                  | 0                               | 43     | 42   | 0                                | 1                               | 0                              | 0                               | 0                               | 0                     | 43                 |
| Credit institutions          | 1 299 700  | 1 299 700                                | 0                               | 1 462  | 1 461  | 0                                | 0                               | 1                              | 0                               | 0                               | 0                     | 1 461              |
| Other financial corporations | 886 559    | 886 559                                  | 0                               | 26     | . 0  | 0                                | 0                               | 0                              | 1                               | 25                              | 0                     | 0                  |
| Non-financial corporations   | 1 758 541  | 1 755 559                                | 2 982                           | 38 018 | 24 874   | 1 821                            | 4 622                           | 1 121                          | 1 449                           | 163                             | 3 968                 | 36 970             |
| Of which SMEs                | 953 654    | 951 195                                  | 2 460                           | 21 466 | 13 810   | 1 699                            | 4 308                           | 830                            | 611                             | 19                              | 190                   | 21 397             |
| Households                   | 1 176 508  | 1 171 852                                | 4 656                           | 30 895 | 14 986   | 3 071                            | 1 296                           | 748                            | 1 069                           | 1 479                           | 8 247                 | 29 689             |
| Debt securities              | 2 929 975  | 2 929 975                                | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Central banks                | 0          | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 2 464 028  | 2 464 028                                | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Credit institutions          | 338 188    | 338 188                                  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Other financial corporations | 20 462     | 20 462                                   | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Non-financial corporations   | 107 296    | 107 296                                  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Off-balance-sheet exposures  | 3 199 969  |  |                                 | 3 654  |  |                                  |                                 |                                |                                 |                                 |                       | 3 654              |
| Central banks                | 0          |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| General governments          | 57 063     |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Credit institutions          | 1 092 535  |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Other financial corporations | 238 782    |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Non-financial corporations   | 1 402 378  |  |                                 | 1 973  |  |                                  |                                 |                                |                                 |                                 |                       | 1 973              |
| Households                   | 409 211    |  |                                 | 1 681  |  |                                  |                                 |                                |                                 |                                 |                       | 1 681              |
| Total                        | 11 802 638 | 8 595 031                                | 7 638                           | 74 098 | 41 362   | 4 892                            | 5 920                           | 1 871                          | 2 518                           | 1 666                           | 12 215                | 71 817             |

Chart 88: Performing and non-performing exposures and related provisions

|                              |            | Gros             | s carrying amou  | ınt/nom inal | am ount          |                  | Accum ulat | ed impairment,                      |                  | provisions           | nges in fair value   |                             |                                      |                  | and financial<br>es received |
|------------------------------|------------|------------------|------------------|--------------|------------------|------------------|------------|-------------------------------------|------------------|----------------------|--|-----------------------------|--------------------------------------|------------------|------------------------------|
| (in HUF million)             | Pe         | rforming expos   | ures             | Non-         | performing exp   | osures           |            | ng exposures – a<br>airment and pro |                  | accumula<br>negative | performing expo<br>ted impairment,<br>changes in fair<br>dit risk and prov | accumulated<br>value due to | Accumulated<br>partial write-<br>off | On<br>performing | On non-<br>performing        |
|                              |            | Of which stage 1 | Of which stage 2 |              | Of which stage 2 | Of which stage 3 |            | Of which stage 1                    | Of which stage 2 |                      | Of which stage<br>2  | Of which stage 3            |                                      | exposures        | exposures                    |
| Loans and advances           | 5 672 694  | 4 645 015        | 548 195          | 70 444       | 2 281            | 58 354           | -91 017    | -27 157                             | -63 861          | -45 839              | -2 281   | -35 202                     | -23 444                              | 1 601 690        | 17 683                       |
| Central banks                | 220 005    | 220 005          | 0                | 0            | 0                | 0                | 0          | 0                                   | 0                | 0                    | 0  | 0                           | 0                                    | 0                | 0                            |
| General governments          | 331 382    | 292 811          | 15 920           | 43           | 0                | 43               | -1 568     | -914                                | -654             | -17                  | 0  | -16                         | 0                                    | 29 669           | 0                            |
| Credit institutions          | 1 299 700  | 1 299 700        | 0                | 1 462        | 1                | 1 461            | -4 297     | -4 297                              | 0                | -1 462               | -1   | -1 461                      | 0                                    | 0                | 0                            |
| Other financial corporations | 886 559    | 875 757          | 10 802           | 26           | 26               | 0                | -6 610     | -5 431                              | -1 179           | -26                  | -26  | 0                           | 0                                    | 53 424           | 0                            |
| Non-financial corporations   | 1 758 541  | 1 396 817        | 359 715          | 38 018       | 1 048            | 36 860           | -51 201    | -10 214                             | -40 987          | -26 271              | -1 048   | -25 167                     | -23 444                              | 845 326          | 9 142                        |
| Of which SMEs                | 953 654    | 697 328          | 255 805          | 21 466       | 68               | 21 288           | -35 285    | -5 210                              | -30 075          | -11 312              | -68  | -11 188                     | -1 830                               | 620 882          | 7 822                        |
| Households                   | 1 176 508  | 559 925          | 161 758          | 30 895       | 1 206            | 19 991           | -27 340    | -6 299                              | -21 041          | -18 064              | -1 205   | -8 558                      | 0                                    | 673 270          | 8 541                        |
| Debt securities              | 2 929 975  | 2 908 913        | 12 943           | 0            | 0                | 0                | -6 284     | -5 003                              | -1 281           | 0                    | 0  | 0                           | 0                                    | 0                | 0                            |
| Central banks                | 0          | 0                | 0                | 0            | 0                | 0                | 0          | 0                                   | 0                | 0                    | 0  | 0                           | 0                                    | 0                | 0                            |
| General governments          | 2 464 028  | 2 464 028        | 0                | 0            | 0                | 0                | -4 038     | -4 038                              | 0                | 0                    | 0  | 0                           | 0                                    | 0                | 0                            |
| Credit institutions          | 338 188    | 338 188          | 0                | 0            | 0                | 0                | -722       | -722                                | 0                | 0                    | 0  | 0                           | 0                                    | 0                | 0                            |
| Other financial corporations | 20 462     | 12 344           | 0                | 0            | 0                | 0                | -24        | -24                                 | 0                | 0                    | 0  | 0                           | 0                                    | 0                | 0                            |
| Non-financial corporations   | 107 296    | 94 353           | 12 943           | 0            | 0                | 0                | -1 501     | -219                                | -1 281           | 0                    | 0  | 0                           | 0                                    | 0                | 0                            |
| Off-balance-sheet exposures  | 3 199 969  | 3 125 572        | 74 397           | 3 654        | 0                | 3 654            | -16 537    | -10 676                             | -5 861           | -953                 | 0  | -953                        |                                      | 265 823          | 186                          |
| Central banks                | 0          | 0                | 0                | 0            | 0                | 0                | 0          | 0                                   | 0                | 0                    | 0  | 0                           |                                      | 0                | 0                            |
| General governments          | 57 063     | 56 692           | 371              | 0            | 0                | 0                | -231       | -207                                | -25              | 0                    | 0  | 0                           |                                      | 1 739            | 0                            |
| Credit institutions          | 1 092 535  | 1 092 535        | 0                | 0            | 0                | 0                | -3 603     | -3 603                              | 0                | 0                    | 0  | 0                           |                                      | 2 953            | 0                            |
| Other financial corporations | 238 782    | 238 782          | 0                | 0            | 0                | 0                | -1 421     | -1 421                              | 0                | 0                    | 0  | 0                           |                                      | 73 596           | 0                            |
| Non-financial corporations   | 1 402 378  | 1 340 507        | 61 871           | 1 973        | 0                | 1 973            | -8 928     | -4 341                              | -4 587           | -379                 | 0  | -379                        |                                      | 179 893          | 159                          |
| Households                   | 409 211    | 397 056          | 12 155           | 1 681        | 0                | 1 681            | -2 354     | -1 104                              | -1 250           | -574                 | 0  | -574                        |                                      | 7 641            | 27                           |
| Total                        | 11 802 638 | 10 679 500       | 635 535          | 74 098       | 2 281            | 62 008           | -113 838   | -42 835                             | -71 003          | -46 792              | -2 281   | -36 155                     | -23 444                              | 1 867 513        | 17 869                       |

Chart 89: Collateral obtained by taking possession and execution processes

|                                       | Collateral obta<br>posse     |                              |
|---------------------------------------|------------------------------|------------------------------|
| (in HUF million)                      | Value at initial recognition | Accumulated negative changes |
| Property, plant and equipment (PP&E)  | 0                            | 0                            |
| Other than PP&E                       | 0                            | 0                            |
| Residential immovable property        | 0                            | 0                            |
| Commercial immovable property         | 0                            | 0                            |
| Movable property (auto,shipping, etc) | 0                            | 0                            |
| Equity and debt instruments           | 0                            | 0                            |
| Other                                 | 0                            | 0                            |
| Total                                 | 0                            | 0                            |

Chart 90: Credit quality of exposures by exposure class and instrument on 31st december 2020

| 4   | Gross carryin          | ng values of            | Specific/General          |            |
|---|------------------------|-------------------------|---------------------------|------------|
| (in HUF million) –  | Defaulted<br>exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Exposures to central governments or central banks                                       | 0                      | 3 884 625               | -9 882                    | 3 874 743  |
| Exposures to regional governments or local authorities                                  | 1                      | 71 656                  | -1 054                    | 70 603     |
| Exposures to public sector entities   | 48                     | 41 162                  | -199                      | 41 011     |
| Exposures to multilateral development banks   | 0                      | 5 305                   | -11                       | 5 294      |
| Exposures to international organisation   | 0                      | 0                       | 0                         | 0          |
| Exposures to institutions   | 1                      | 2 320 086               | -5 552                    | 2 314 535  |
| Exposures to corporates   | 17 053                 | 2 548 277               | -43 934                   | 2 521 396  |
| Retail exposures  | 31 737                 | 592 979                 | -43 666                   | 581 050    |
| Exposures secured by mortgages on immovable property                                    | 0                      | 780 706                 | -20 347                   | 760 359    |
| Exposures in default  | 0                      | 0                       | 0                         | 0          |
| Exposures associated with particularly high risk  | 0                      | 1 971 333               | -418 671                  | 1 552 662  |
| Exposures in the form of covered bonds  | 0                      | 332 688                 | 0                         | 332 688    |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                      | 0                       | 0                         | 0          |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0                      | 23 212                  | 0                         | 23 212     |
| Equity exposures  | 0                      | 89 680                  | -23 869                   | 65 811     |
| Other exposures   | 0                      | 363 717                 | -9                        | 363 708    |
| Total   | 48 840                 | 13 025 426              | -567 194                  | 12 507 072 |

Chart 91: Credit quality of exposures by counterparty types on 31st december 2020

|                                | Gross carryii       | ng values of            | Specific / General        |            |
|--------------------------------|---------------------|-------------------------|---------------------------|------------|
| (in HUF million)               | Defaulted exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Governments                    | 0                   | 3 104 045               | -3 490                    | 3 100 555  |
| Municipal                      | 1                   | 81 825                  | -915                      | 80 911     |
| Public sector entities         | 48                  | 54 363                  | -426                      | 53 985     |
| Multilateral development banks | 0                   | 5 305                   | -11                       | 5 294      |
| Institutions                   | 1                   | 2 247 010               | -5 393                    | 2 241 618  |
| Coporate                       | 2 000               | 2 418 906               | -49 433                   | 2 371 473  |
| Corporate SME                  | 15 052              | 1 125 995               | -43 225                   | 1 097 822  |
| Retail                         | 29 754              | 1 154 467               | -36 740                   | 1 147 481  |
| Retail SME                     | 1 984               | 129 731                 | -5 206                    | 126 509    |
| Equity                         | 0                   | 2 007 374               | -422 346                  | 1 585 028  |
| Other*                         | 0                   | 696 405                 | -9                        | 696 396    |
| Total                          | 48 840              | 13 025 426              | -567 194                  | 12 507 072 |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 92: Credit quality of exposures by geography on 31st december 2020

|                    | Gross carryii       | ng values of               | Specific / General        |            |  |
|--------------------|---------------------|----------------------------|---------------------------|------------|--|
| (in HUF million)   | Defaulted exposures | Non-defaulted<br>exposures | credit risk<br>adjustment | Net values |  |
| Total              | 48 840              | 13 025 426                 | -567 194                  | 12 507 072 |  |
| Albania            | 0                   | 37 753                     | 0                         | 37 753     |  |
| United States      | 14                  | 25 944                     | -45                       | 25 913     |  |
| Australia          | 1                   | 1 361                      | -2                        | 1 360      |  |
| Austria            | 13                  | 13 698                     | -15                       | 13 696     |  |
| Belgium            | 0                   | 18 645                     | -42                       | 18 603     |  |
| Belize             | 0                   | 2 857                      | 0                         | 2 857      |  |
| Bulgaria           | 0                   | 390 468                    | -9 157                    | 381 311    |  |
| Cyprus             | 0                   | 12 598                     | -3 083                    | 9 515      |  |
| United Kingdom     | 7                   | 36 441                     | -13                       | 36 435     |  |
| France             | 3                   | 41 219                     | -8                        | 41 214     |  |
| Netherlands        | 2                   | 10 833                     | -73                       | 10 762     |  |
| Croatia            | 2                   | 346 660                    | -945                      | 345 717    |  |
| Ireland            | 0                   | 5 222                      | -102                      | 5 120      |  |
| Japan              | 1                   | 1 150                      | -1                        | 1 150      |  |
| Poland             | 1                   | 5 229                      | -8                        | 5 222      |  |
| Luxembourg         | 16                  | 13 116                     | -16                       | 13 116     |  |
| Hungary            | 48 610              | 9 239 180                  | -206 804                  | 9 080 986  |  |
| Malta              | 0                   | 787 400                    | -3 985                    | 783 415    |  |
| Moldova            | 0                   | 24 589                     | 0                         | 24 589     |  |
| Montenegro         | 0                   | 144 046                    | -24 011                   | 120 035    |  |
| Germany            | 5                   | 221 976                    | -31                       | 221 950    |  |
| Italy              | 3                   | 1 855                      | -17                       | 1 841      |  |
| Russian Federation | 4                   | 236 290                    | -70                       | 236 224    |  |
| Romania            | 23                  | 219 131                    | -42 742                   | 176 412    |  |
| Spain              | 1                   | 1 288                      | -6                        | 1 283      |  |
| Sw itzerland       | 4                   | 74 770                     | -559                      | 74 215     |  |
| Sw eden            | 1                   | 6 044                      | -2                        | 6 043      |  |
| Serbia             | 13                  | 512 725                    | -62 381                   | 450 357    |  |
| Slovakia           | 31                  | 78 497                     | -3 534                    | 74 994     |  |
| Slovenia           | 0                   | 193 784                    | -3                        | 193 781    |  |
| Ukraine            | 28                  | 315 141                    | -209 437                  | 105 732    |  |
| Other country      | 57                  | 5 516                      | -102                      | 5 471      |  |

Chart 93: Overview of CRM techniques

| (in HUF million)      | Exposures<br>unsecured -<br>Carrying<br>amount | Exposures to be secured | Exposures<br>secured by<br>collateral | Exposures<br>secured by<br>financial<br>guarantees | Exposures<br>secured by<br>credit<br>derivatives |
|-----------------------|--|-------------------------|---------------------------------------|--|--|
| Total loans           | 12 977 451                                     | 1 055 060               | 134 206                               | 920 855  | 0  |
| Total debt securities | 0  | 0                       | 0                                     | 0  | 0  |
| Total exposures       | 12 977 451                                     | 1 055 060               | 134 206                               | 920 855  | 0  |
| Of which defaulted    | 19 467   | 4 349                   | 265                                   | 4 084  | 0  |

Note: the table contains exposures secured by financial collaterals and guarantees. Exposures secured by mortgage collaterals are included in "exposures unsecured" column.

Chart 94: Credit quality of loans and advances subject to moratoria on loan repayments applied in the light of the COVID-19 crisis

|  |           |           |        | Gross carrying amo   | unt    |                               |   |         | Accumulated impairment, accumulated negative changes in fair value due to credit risk |  |  |         |  |   | Gross carrying<br>amount                  |
|--|-----------|-----------|--------|--|--------|-------------------------------|---|---------|---|--|--|---------|--|---|---|
|  |           |           | Perf   | Performing   |        | Non performing                |   |         |   | Perfor                                     | ming   |         | Non per  | rforming  |   |
| n HUF million)   |           |           |        | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |        | exposures with<br>forbearance | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days |         |   | Of which:<br>exposures with<br>forbearance | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |         | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days | Inflows to<br>non-performing<br>exposures |
| oans and advances subject to<br>oratorium                        | 1 046 248 | 1 015 346 | 29 966 | 317 998  | 30 902 | 13 251                        | 26 197  | -61 925 | -48 009   | -8 308                                     | -42 338  | -13 916 | -4 989   | -11 429   | 4 931                                     |
| of which: Households   | 582 846   | 566 291   | 6 463  | 122 818  | 16 555 | 6 058                         | 12 732  | -27 042 | -20 270   | -2 261                                     | -17 154  | -6 773  | -1 356   | -4 957  | 3 463                                     |
| of which: Collateralised by<br>residential immovable<br>property | 55 216    | 48 921    | 1 633  | 34 947   | 6 295  | 4 324                         | 4 790   | -1 206  | -444  | -42  | -433   | -762    | -430   | -445  | 78  |
| of which: Non-financial<br>corporations                          | 452 245   | 437 898   | 23 492 | 195 152  | 14 347 | 7 193                         | 13 465  | -34 706 | -27 563   | -6 045                                     | -25 181  | -7 144  | -3 633   | -6 472  | 1 468                                     |
| of which: Small and Medium-<br>sized Enterprises                 | 344 038   | 332 804   | 23 478 | 135 646  | 11 233 | 4 087                         | 10 352  | -25 821 | -20 545   | -6 043                                     | -18 301  | -5 276  | -1 771   | -4 604  | 1 302                                     |
| of which: Collateralised by<br>commercial immovable<br>property  | 286 252   | 275 969   | 18 231 | 118 119  | 10 283 | 6 201                         | 10 116  | -22 844 | -17 463   | -5 004                                     | -15 698  | -5 381  | -3 326   | -5 242  | 604                                       |

The Bank implemented the application of those legislative and non-legislative moratoria on loan repayments which may include the suspend, postpone or reduce the payment (principal, interest or both) within a limited period of time with the purpose to offer solution for clients' short-term liquidity shortage which is caused by this extraordinary pandemic situation.

Chart 95: Volume of loans and advances subject to legislative and non-legislative moratoria by residual maturity of these moratoria

|  |                       |           |                                       |                      | Gross                          | carrying amount           |                           |                            |          |  |  |
|--|-----------------------|-----------|---------------------------------------|----------------------|--------------------------------|---------------------------|---------------------------|----------------------------|----------|--|--|
|  | Nonelean              |           | · · · ·                               |                      | Residual maturity of moratoria |                           |                           |                            |          |  |  |
| in HUF million)  | Number of<br>obligors |           | Of which:<br>legislative<br>moratoria | Of which:<br>expired | <= 3 months                    | > 3 months<br><= 6 months | > 6 months<br><= 9 months | > 9 months<br><= 12 months | > 1 year |  |  |
| oans and advances for which noratorium was offered         | 408 845               | 1 046 248 |                                       |                      |                                |                           |                           | ·                          |          |  |  |
| oans and advances subject to noratorium (granted)          | 408 845               | 1 046 248 | 1 046 248                             | 0                    | 1 046 248                      | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Households                                       |                       | 582 846   | 582 846                               | 0                    | 582 846                        | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Collateralised by residential immovable property |                       | 55 216    | 55 216                                | 0                    | 55 216                         | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Non-financial corporations                       |                       | 452 245   | 452 245                               | 0                    | 452 245                        | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Small and<br>Medium-sized Enterprises            |                       | 344 038   | 344 038                               | 0                    | 344 038                        | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Collateralised by commercial immovable           |                       |           |                                       |                      |                                |                           |                           |                            |          |  |  |
| property   |                       | 286 252   | 286 252                               | 0                    | 286 252                        | 0                         | 0                         | 0                          | 0        |  |  |

The length of the applied moratoria is driven by the legislative conditions or industry level agreement as per the type (legislative /non-legislative) of the moratoria. The moratorium based payment facilities are revised how it is required by legal sources or industry level agreements.

Chart 96: Newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

| (in MIE million)  | Gross car | rying amount       | Maximum amount of the guarantee that can be considered | Gross carrying amount               |  |
|---|-----------|--------------------|--|-------------------------------------|--|
| (in HUF million)  |           | of which: forborne | Public guarantees<br>received                          | Inflows to non-performing exposures |  |
| Newly originated loans and advances subject to public guarantee schemes | 4 364     | 0                  | 3 230  | 0                                   |  |
| of which: Households  | 910       |                    |  | 0                                   |  |
| of which: Collateralised by residential immovable property              | 0         |                    |  | 0                                   |  |
| of which: Non-financial corporations                                    | 3 454     | 0                  | 2 502  | 0                                   |  |
| of which: Small and Medium-sized Enterprises                            | 3 454     |                    |  | 0                                   |  |
| of which: Collateralised by commercial immovable property               | 1 746     |                    |  | 0                                   |  |

The measure and the length of the moratorium related state guarantees depends of the concerning conditions of the given state subsidy.

## II.5. Use of external credit assessment institutions

Chart 97: Exposures broken down by credit quality steps (CQS) of obligors

| _   |           |    |     |         | Risk we | ight    |         |           |           |        |            |                  |
|---|-----------|----|-----|---------|---------|---------|---------|-----------|-----------|--------|------------|------------------|
| (in HUF million)  | 0%        | 4% | 10% | 20%     | 35%     | 50%     | 75%     | 100%      | 150%      | 250%   | Total      | Of which unrated |
| Exposures to central governments or central banks                                       | 3 789 938 | 0  | 0   | 226     | 0       | 58 273  | 0       | 30 370    | 0         | 0      | 3 878 807  | 3 878 807        |
| Exposures to regional governments or local authorities                                  | 0         | 0  | 0   | 70 145  | 0       | 0       | 0       | 436       | 0         | 0      | 70 581     | 70 582           |
| Exposures to public sector entities   | 18 111    | 0  | 0   | 0       | 0       | 0       | 0       | 22 873    | 0         | 0      | 40 984     | 40 984           |
| Exposures to multilateral development banks   | 5 294     | 0  | 0   | 0       | 0       | 0       | 0       | 0         | 0         | 0      | 5 294      | 0                |
| Exposures to international organisation   | 0         | 0  | 0   | 0       | 0       | 0       | 0       | 0         | 0         | 0      | 0          | 0                |
| Exposures to institutions   | 1 609 104 | 0  | 0   | 345 340 | 0       | 150 968 | 0       | 209 123   | 0         | 0      | 2 314 535  | 2 131 212        |
| Exposures to corporates   | 61 708    | 0  | 0   | 0       | 0       | 26      | 0       | 2 329 046 | 7         | 0      | 2 390 787  | 2 299 870        |
| Retail exposures  | 0         | 0  | 0   | 0       | 0       | 0       | 556 422 | 0         | 0         | 0      | 556 422    | 556 423          |
| Exposures secured by mortgages on<br>immovable property                                 | 0         | 0  | 0   | 0       | 81 158  | 145 320 | 17 549  | 516 332   | 0         | 0      | 760 359    | 760 359          |
| Exposures in default  | 0         | 0  | 0   | 0       | 0       | 0       | 0       | 14 682    | 2 376     | 0      | 17 058     | 17 058           |
| Exposures associated with particularly high risk  | 0         | 0  | 0   | 0       | 0       | 0       | 0       | 0         | 1 552 620 | 0      | 1 552 620  | 1 552 620        |
| Exposures in the form of covered bonds  | 250 564   | 0  | 0   | 0       | 0       | 82 124  | 0       | 0         | 0         | 0      | 332 688    | 332 688          |
| Exposures to institutions and corporates with a short-term credit assessment            | 0         | 0  | 0   | 0       | 0       | 0       | 0       | 0         | 0         | 0      | 0          | 0                |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0         | 0  | 0   | 0       | 0       | 0       | 0       | 23 212    | 0         | 0      | 23 212     | 23 212           |
| Equity exposures  | 0         | 0  | 0   | 0       | 0       | 0       | 0       | 35 960    | 0         | 29 851 | 65 811     | 65 811           |
| Other exposures   | 133 134   | 0  | 0   | 0       | 0       | 0       | 0       | 230 327   | 0         | 247    | 363 708    | 363 708          |
| Total   | 5 867 853 | 0  | 0   | 415 711 | 81 158  | 436 711 | 573 971 | 3 412 361 | 1 555 003 | 30 098 | 12 372 866 | 12 093 334       |

Note: "of which unrated" column contains the expousres which do not have external credit ratings

### II.6. Capital requirement for operational risks

Capital requirement for operational risk of OTP Bank amounted to HUF 27 597 million on 31st December 2020, which was determined by advanced measurement approaches.

Chart 98: Capital requirement for operational risks on 31st December 2020:

| Operational risk capital requirement's breakdown based on methods (in HUF million) |        |  |  |  |
|--|--------|--|--|--|
| Basic Indicator Approach   | 0      |  |  |  |
| Standardised Approach  | 0      |  |  |  |
| Alternative Standardised Approach  | 0      |  |  |  |
| Advanced Measurement Approach  | 27 597 |  |  |  |
| Total 27 597   |        |  |  |  |

## II.7. Equity exposures not included in the trading book on 31 December 2020

Chart 99: Equity exposures not included in the trading book accordint to IFRS on 31 December 2020

| Num-<br>ber | Entity  | Balance sheet<br>value<br>(in HUF million) | Listed<br>(Exchanged-<br>traded) | Num-<br>ber | Entity  | Balance sheet<br>value<br>(in HUF million) | Listed<br>(Exchanged-<br>traded) |
|-------------|---|--|----------------------------------|-------------|---|--|----------------------------------|
| 1           | ABE Clearing SAS                                  | 0  | No                               | 29          | OTP eBIZ Ltd.                                   | 2 139                                      | No                               |
| 2           | Air-Invest Ltd.                                   | 26 257                                     | No                               | 30          | OTP Factoring Ltd.                              | 25 411                                     | No                               |
| 3           | BALANSZ Real Estate Institute Fund                | 29 150                                     | No                               | 31          | OTP Financing Cyprus Company Limited            | 301  | No                               |
| 4           | BANK CENTER No. 1. Ltd.                           | 26 063                                     | No                               | 32          | OTP Financing Malta Ltd.                        | 31   | No                               |
| 5           | Banka OTP Albania SHA                             | 11 865                                     | No                               | 33          | OTP Financing Netherlands B.V.                  | 481  | No                               |
| 6           | Budapest Stock Exchange Ltd.                      | 123  | No                               | 34          | OTP Fund Management Ltd.                        | 1 653                                      | No                               |
| 7           | CIL Babér Ltd.                                    | 6 824                                      | No                               | 35          | OTP Funds Servicing and Consulting Company Ltd. | 3 269                                      | No                               |
| 8           | Crnogorska Komercijalna Banka a.d.                | 49 460                                     | No                               | 36          | OTP Holding Ltd.                                | 2 000                                      | No                               |
| 9           | DSK Bank EAD                                      | 280 692                                    | No                               | 37          | OTP Holding Malta Ltd.                          | 32 359                                     | No                               |
| 10          | Financial Research Corporation                    | 0  | No                               | 38          | OTP Hungaro-Project Ltd.                        | 176  | No                               |
| 11          | Garantiqa Credit Guarantee Closed Co. Ltd.        | 270  | No                               | 39          | OTP Ingatlanüzemeltető Ltd.                     | 15   | No                               |
| 12          | HAGE Ltd.   | 135  | No                               | 40          | OTP Kockázati Fund                              | 500  | No                               |
| 13          | INGA KETTŐ Ltd.                                   | 17 892                                     | No                               | 41          | OTP Life Annuity Real Estate Investment Ltd.    | 4 331                                      | No                               |
| 14          | JSC "OTP Bank" (Russia)                           | 74 335                                     | No                               | 42          | OTP Osiguranje A.D.O. Beograd                   | 701  | No                               |
| 15          | KÖZVIL Ltd.                                       | 0  | No                               | 43          | OTP Mortgage Bank Ltd.                          | 89 198                                     | No                               |
| 16          | LLC AllianceReserve                               | 50 074                                     | No                               | 44          | OTP Real Estate Investment Fund Management Ltd. | 1 352                                      | No                               |
| 17          | Merkantil Bill and Property Investments Bank Ltd. | 23 663                                     | No                               | 45          | OTP Real Estate Ltd.                            | 4 466                                      | No                               |
| 18          | Mobiasbanca - OTP Group S.A.                      | 24 159                                     | No                               | 46          | Overdose Vagyonkezelő Ltd. "u.v.l."             | 0  | No                               |
| 19          | MONICOMP Ltd.                                     | 9 065                                      | No                               | 47          | PortfoLion Venture Capital Fund Management Ltd. | 3 513                                      | No                               |
| 20          | OTP Bank JSC (Ukraine)                            | 103 994                                    | No                               | 48          | Portfolion Regionális Fund                      | 4 408                                      | No                               |
| 21          | OTP Bank Romania S.A.                             | 95 571                                     | No                               | 49          | Portfolion Regionális Fund II.                  | 1 243                                      | No                               |
| 22          | OTP banka dioničko društvo                        | 205 349                                    | No                               | 50          | Portfolion Zöld Fund                            | 13 851                                     | No                               |
| 23          | OTP Banka Srbija AD. Beograd                      | 127 140                                    | No                               | 51          | R.E. Four d.o.o., Novi Sad                      | 594  | No                               |
| 24          | OTP Building Society Ltd.                         | 1 266                                      | No                               | 52          | SC Cefin Real Estate Kappa SRL                  | 0  | No                               |
| 25          | OTP Card Factory Ltd.                             | 450  | No                               | 53          | SKB Banka d.d. Ljubljana                        | 107 689                                    | No                               |
| 26          | OTP Close Building Society                        | 1 950                                      | No                               | 54          | S.W.I.F.T. SCRL                                 | 0  | No                               |
| 27          | OTP Digitális Fund                                | 5 615                                      | No                               | 55          | VISA Incorporated                               | 5 898                                      | No                               |
| 28          | OTP-DayOne Magvető Fund                           | 280  | No                               | 56          | Vojvodjanska Banka a.d. Novi Sad                | 77 782                                     | No                               |

OTP Bank's individual gains arising from sales and liquidations relating to exposures in equities not included in the trading book for the year ended 31 December 2020 were 8 903 million HUF.

### II.8. Exposure to interest rate risk on positions not included in the trading book

Asset-Liability Directorate measures banking book interest rate risk exposure monthly, and also presents it as part of the consolidated exposure to the management with the same frequency.

The size and direction of the exposure is determined based on sensitivity analysis mainly.

The sensitivity analyses below have been determined based on the exposure to interest rates for both derivatives and non-derivative instruments at the balance sheet date. The analysis is prepared assuming the amount of assets and liabilities outstanding at the balance sheet date was outstanding for the whole year. The analysis were prepared by assuming only the adversing interest rate changes. The main assumptions were as follows:

- Floating-rate assets and liabilities were repriced to the modeled benchmark yields at the repricing dates assuming the unchanged margin compared to the last repricing.
- Fixed-rate assets and liabilities were repriced at the contractual maturity date.
- As for liabilities with discretionary repricing feature by the Bank were assumed to be repriced with twoweeks delay, assuming no change in the margin compared to the last repricing date.
- The assets and liabilities with interest rate lower than 0.3% assumed to be unchanged during the whole period.

The sensitivity of interest income to changes in BUBOR was analyzed assuming two interest rate path scenarios:

- HUF base rate and BUBOR decreases gradually by 15 bps over the next year (scenario 1)
- HUF base rate and BUBOR decreases gradually by 60 bps over the next year (scenario 2)

The net interest income in a one year period after January 1, 2021 would be decreased by HUF 1 476 million (scenario 1) and HUF 6 420 million (scenario 2) as a result of these simulation. This effect is counterbalanced by capital gains (HUF 584 million for scenario 1, HUF 2 329 million for scenario 2) on the government bond portfolio held for hedging.

Furthermore, the effects of an instant 10 bp parallel shift of the HUF, EUR and USD yield-curves on net interest income over a one-year period and on the market value of the hedge government bond portfolio booked against capital was analyzed. The results can be summarized as follows (HUF million):

Chart 100: The effects of an instant 10 bp parallel shift of the HUF, EUR and USD yield-curves on net interest income over a one-year period and on the market value of the hedge government bond portfolio booked against capital

| Description (in HUF million) | Effects to the net interest income (1Year period) | (Price change of AFS government bonds) |
|------------------------------|---|--|
| HUF -0.1% parallel shift     | -1 991  | 389                                    |
| EUR -0.1% parallel shift     | -676  | 0                                      |
| USD -0.1% parallel shift     | -165  | 0                                      |
| Total                        | -2 832  | 389                                    |

### II.9. Disclosure of encumbered and unencumbered assets

# Chart 101: The encumbered and unencumbered assets in carrying and fair value amounts by broad categories of asset type

| (in HUF million)                    | Carrying amount of encumbered assets | Fair value of encumbered assets | Carrying amount of<br>unencumbered<br>assets | Fair value of<br>unencumbered<br>assets |
|-------------------------------------|--------------------------------------|---------------------------------|--|---|
| Assets of the reporting institution | 705 934                              |                                 | 10 169 421                                   |   |
| Equity instruments                  | 622                                  | 622                             | 40 840                                       | 37 694                                  |
| Debt securities                     | 391 425                              | 396 987                         | 2 532 639                                    | 2 572 239                               |
| Other assets                        | 0                                    |                                 | 2 152 687                                    |   |

### Chart 102: Collateral received, by broad categories of product type

| (in HUF million)  | Fair value of encumbered collateral received or own debt securities issued | Fair value of collateral received or<br>own debt securities issued<br>available for encumbrance |
|---|--|---|
| Collateral received by the reporting institution                | 0  | 161 631   |
| Equity instruments  | 0  | 0   |
| Debt securities   | 0  | 95 695  |
| Other collateral received                                       | 0  | 65 936  |
| Own debt securities issued other than own covered bonds or ABSs | 0  | 0   |

#### Chart 103: Encumbered assets/collateral received and associated liabilities

| (in HUF million)                                  | Matching liabilities, contingent<br>liabilities or securities lent | Assets, collateral received and own debt securities issued other than covered bonds and ABSs encumbered |
|---|--|---|
| Carrying amount of selected financial liabilities | 700 957  | 694 076   |

#### Information on importance of encumbrance

The encumbrances of OTP Bank's assets and collaterals received mostly arise from the derivatives, repurchase agreements, and from the funds granted by the MNB's Funding for Growth Scheme and covered loans provided by the MNB. Typically, the collateral for repo transactions is HUF-denominated government bonds issued by the Hungarian government while the covered loan provided by the MNB is secured by mortgage bonds as well as corporate loans blocked for the benefit of the MNB. The collateral for the central bank funding (the MNB's Funding for Growth Scheme) is partly the loans refinanced by the funds, and in part the mortgage bonds issued by OTP Mortgage Bank, which are in OTP Bank's books. The encumbrances caused by derivative deals largely arise from CIRS transactions, the market value of which may fluctuate depending on the foreign exchange rate (however, this exposure has greatly decreased after the conversion of foreign currency mortgage loans into HUF-loans). The value of other encumbrances (e.g. collaterals from securities lending, and collaterals for VISA/MasterCard) is insignificant compared to the Bank's securities portfolio.

The Bank's repo liability stock significantly decreased in 2020 (from HUF 463 billion to HUF 110 billion) and there was HUF 140 billion of covered loans provided by the MNB. On the other hand, the value of encumbrances coming from the Funding for Growth Scheme's funds has increased by HUF 220 billion.

At the end of the year there was not significant over-collateralization in any case of instruments.

The ISDA/CSA agreement regulates how to define the value of the collateral behind derivative transactions for all major partners. In the case of derivative transactions, if the total current market value of the derivative

transactions with a partner, as calculated by the calculation agent, is negative, then the value that corresponds to the negative NPV shall be placed on the partner's margin account.

In respect of the items recognized under other assets in the balance sheet, OTP Bank does not consider its cash balance, intangible assets, tangible assets, or inventories subject to encumbrance.

# II.10. Liquidity risk

# Chart 104: Liquidity coverage ratio

|         | Description   | Total unweighted value (average) | Total weighted value (average) |
|---------|---|----------------------------------|--------------------------------|
| (in HUF | million)  | 31.12.2020                       | 31.12.2020                     |
| Numbei  | of data points used in the calculation of averages  | 12                               | 12                             |
| HIGH-QU | JALITY LIQUID ASSETS  |                                  |                                |
| 1.      | Total high-quality liquid assets (HQLA)   |                                  | 2 563 462                      |
| CASH-   | OUTFLOWS  |                                  |                                |
| 2.      | Retail deposits and deposits from small business customers, of which:   | 4 405 944                        | 260 990                        |
| 3.      | Stable deposits   | 3 658 000                        | 182 900                        |
| 4.      | Less stable deposits  | 631 961                          | 78 090                         |
| 5.      | Unsecured w holesale funding  | 2 728 215                        | 1 497 544                      |
| 6.      | Operational deposits (all counterparties) and deposits in<br>networks of cooperative banks  | 4                                | 1                              |
| 7.      | Non-operational deposits (all counterparties)   | 2 725 678                        | 1 495 010                      |
| 8.      | Unsecured debt  | 2 533                            | 2 533                          |
| 9.      | Secured w holesale funding  |                                  | 0                              |
| 10.     | Additional requirements   | 1 368 326                        | 309 227                        |
| 11.     | Outflows related to derivative exposures and other collateral requirements  | 38 528                           | 38 528                         |
| 12.     | Outflows related to loss of funding on debt products  | 0                                | 0                              |
| 13.     | Credit and liquidity facilities   | 1 329 798                        | 270 699                        |
| 14.     | Other contractual funding obligations   | 43 737                           | 28 836                         |
| 15.     | Other contingent funding obligations  | 1 528 767                        | 29 488                         |
| 16.     | TOTAL CASH OUTFLOWS   | 10 074 991                       | 2 126 085                      |
| CASH-   | INFLOWS   |                                  |                                |
| 17.     | Secured lending (e.g. reverse repos)  | 31 513                           | 179                            |
| 18.     | Inflows from fully performing exposures   | 592 232                          | 553 265                        |
| 19.     | Other cash inflows  | 11 217                           | 11 217                         |
| EU-19a  | {Difference between total weighted inflows and total weighted outflows arising from transactions in third countries where there are transfer restrictions or which are denominated in non-convertible currencies} |                                  | 0                              |
| EU-19b  | {Excess inflows from a related specialised credit institution}  |                                  | 0                              |
| 20.     | TOTAL CASH INFLOWS  | 634 962                          | 564 661                        |
| EU-20a  | Fully exempt inflows  | 0                                | 0                              |
| EU-20b  | Inflows subject to 90% cap  | 0                                | 0                              |
| EU-20c  | Inflows subject to 75% cap  | 634 962                          | 564 661                        |
|         |   | TOTAL                            | . ADJUSTED VALU                |
| 21.     | LIQUIDITY BUFFER  |                                  | 2 563 462                      |
| 22.     | TOTAL NET CASH OUTFLOWS   |                                  | 1 561 424                      |
| 23.     | LIQUIDITY COVERAGE RATIO (%)  |                                  | 165%                           |

# II.11. Regional distribution of the Bank's activity, return on assets ratio

## Chart 105: Regional distribution of the Bank's activity, return on assets ratio

| Description                              | OTP Total | Branch<br>(Germany) | Without Branch<br>(Hungary) |
|--|-----------|---------------------|-----------------------------|
| (in HUF million)                         | year 2020 | year 2020           | year 2020                   |
| Turnover                                 | 617 576   | 0                   | 617 576                     |
| Profit or loss before tax                | 93 246    | 22                  | 93 224                      |
| Tax on profit or loss                    | 102 117   | 6                   | 102 111                     |
| Public subsidies received                | 0         | 0                   | 0                           |
| Number of employees on a full time basis | 8 872     | 1                   | 8 871                       |
| Return on assets                         | 0,87%     |                     |                             |

# II.12. Shareholders with significant investment in OTP Bank

The OTP Bank had no shareholders with significant investment on 31st December 2020.

# III. OTP Mortgage Bank

Information required to be disclosed regarding OTP Mortgage Bank Ltd. ("OTP Mortgage Bank") is not presented in this chapter separately only in the OTP Group Chapter, if it is the same as OTP Group level publications.

### III.1. Corporate governance

Chart 106: The number of board memberships of OTP Mortgage Bank's board members in other companies

| Members of the Board of Directors | (according to        | d memberships<br>CRR Art. 435.<br>aph (2)) | Members of the<br>Supervisory Board | Number of board memberships<br>(according to CRR Art. 435.<br>paragraph (2)) |               |  |
|-----------------------------------|----------------------|--|-------------------------------------|--|---------------|--|
| or bill colors                    | outside OTP<br>Group | in OTP Group*                              | - Gapervisory Board                 | outside OTP<br>Group   | in OTP Group* |  |
| Antal György KOVÁCS               | -                    | 5  | Győző NYITRAI                       | 2  | 4             |  |
| András BECSEI                     | 1                    | 1  | Ágota SELYMESI                      | 2  | 2             |  |
| Attila KOVÁCS                     | -                    | 2  | Zoltán KORMOS                       | -  | 2             |  |
| Zoltán ROSKÓ                      | -                    | -  | Beáta dr. MESTERNÉ<br>HALÁSZ        | -  | -             |  |
| Csaba NAGY                        | -                    | 3  | *w ith the exception of direct      | orships held at OTP N  | ortgage Bank  |  |
| Ákos Ferenc FISCHL                | -                    | 1  |                                     |  |               |  |
| Anna FLOROVA                      | -                    | 3  |                                     |  |               |  |

<sup>\*</sup>w ith the exception of directorships held at OTP Mortgage Bank

The number of directorships includes the membership of Board of Directors and the Supervisorry Bouard as well

### Chart 107: Board members' education data

| Board   | of Directors   | Supervis  | ory Board  |
|---|--|---|--|
| Antal György KOVÁCS   |  | Győző NYITRAI   |  |
| University of Economics,<br>Budapest                            | MSc in Economics (1985)                                    | University of Economics,<br>Budapest                  | MSc in Economics – finance specialization (1997)     |
| András BECSEI   |  |   | State broker exam (1996)                             |
| University of Economics,<br>Budapest                            | MSc in Economics (2001)                                    | European Federation of Financial<br>Analyst Societies | Investment Analyst Diploma<br>(2000)                 |
| Attila KOVÁCS   |  | Ágota SELYMESI  |  |
| University of Economics,<br>Budapest                            | MSc in Economics (2001)                                    | College of Finance and<br>Accounting                  | BSc in Finance (1973)                                |
| Zoltán ROSKÓ  |  | Ministry of Finance, Budapest                         | Tax advisor (1989)                                   |
| University of Economics,<br>Budapest                            | Economics, Law (1995)                                      |   | Chartered accountant (1995)                          |
| Csaba NAGY  |  | Penta Unió Education Centre                           | Certified Tax expert (International Taxation) (2004) |
| College of Finance and<br>Accounting                            | BSc in Economics (1993)                                    | Kormos Zoltán   |  |
| Ákos Ferenc FISCHL  |  | University of Economics,<br>Budapest                  | MSc in Economics (2002)                              |
| Szent István University   | MSc in Agricultural Engineering (2002)                     | Controll Training Továbbképző<br>Központ Kft.         | IT sytem specialist (2004)                           |
| University of Technology and<br>Economics, Budapest             | MSc in Real Estate (2006)                                  | Beáta dr. MESTERNÉ HALÁSZ                             |  |
| University of Technology and<br>Economics, Budapest             | MSc in Construction Industry<br>Judicial Expertise (2009)  | GATE College of Agricultural                          | economic engineer, finance<br>specialization (1997)  |
| Anna FLOROVA MITKOVA  |  |   |  |
| G.V. Plehanov University of<br>Economics, Moscow                | MSc in Economics (1989)                                    |   |  |
| University of Economics,<br>Postgradual Department,<br>Budapest | MSc in Economics with bank management specilization (1996) |   |  |

### III.2. Regulatory capital and capital requirements

#### III.2.1. Capital adequacy of OTP Mortgage Bank

The capital requirement calculation of OTP Mortgage Bank for the end of 2020 is based on IFRS and audited data.

OTP Mortgage Bank applied standardized capital calculation method regarding credit and market risk, advanced measurement approach (AMA) regarding the operational risk. OTP Mortgage Bank regulatory capital requirement as of end of December 2020 was HUF 49 087 million, the amount of regulatory capital was HUF 96 710 million. The capital adequacy ratio calculated in line with Article 92 of CRR stood at 15,76%.

Chart 108: OTP Mortgage Bank's overview of RWAs

| (in HUF million)                       | RWAs       | Minimum capital requirements |
|--|------------|------------------------------|
|  | 31.12.2020 | 31.12.2020                   |
| Credit risk (excluding CCR)            | 594 993    | 47 599                       |
| Of which the standardised approach     | 594 993    | 47 599                       |
| CCR                                    | 0          | 0                            |
| Of which mark to market                | 0          | 0                            |
| Of which CVA                           | 0          | 0                            |
| Market risk                            | 0          | 0                            |
| Of which the standardised approach     | 0          | 0                            |
| Operational risk                       | 18 594     | 1 488                        |
| Of which basic indicator approach      | 0          | 0                            |
| Of which standardised approach         | 0          | 0                            |
| Of which advances measurement approach | 18 594     | 1 488                        |
| Total                                  | 613 587    | 49 087                       |

Note: the credit risk RWA is calculated according to Article 473a of regulation (EU) no 575/2013, including the effect of transitional arrangements for mitigating the impact of the application of IFRS9

Chart 109: Credit risk exposure and CRM effects on 31st December 2020

| (in HUF million)  | Exposures before           | re CCF and CRM              | Exposures post CCF and CRM |                             | RWAs and R | WA density  |
|---|----------------------------|-----------------------------|----------------------------|-----------------------------|------------|-------------|
| , ,   | On-balance<br>sheet amount | Off-balance<br>sheet amount | On-balance<br>sheet amount | Off-balance<br>sheet amount | RWAs       | RWA density |
| Exposures to central governments or central banks                                       | 133 517                    | 0                           | 154 248                    | 0                           | 0          | 0,00%       |
| Exposures to regional governments or local authorities                                  | 14                         | 0                           | 14                         | 0                           | 3          | 21,43%      |
| Exposures to public sector entities   | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures to multilateral development banks   | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures to international organisation   | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures to institutions   | 18 634                     | 1 301                       | 4 994                      | 0                           | 0          | 0,00%       |
| Exposures to corporates   | 635                        | 0                           | 635                        | 0                           | 572        | 90,08%      |
| Retail exposures  | 20 063                     | 29 787                      | 182                        | 14 893                      | 11 306     | 75,00%      |
| Exposures secured by mortgages on immovable property                                    | 1 393 203                  | 12 045                      | 1 393 203                  | 5 425                       | 544 169    | 38,91%      |
| Exposures in default  | 16 544                     | 222                         | 15 698                     | 111                         | 16 857     | 106,63%     |
| Exposures associated with particularly high risk  | 1 196                      | 0                           | 1 196                      | 0                           | 1 794      | 150,00%     |
| Exposures in the form of covered bonds  | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Equity exposures  | 1 867                      | 0                           | 1 867                      | 0                           | 1 867      | 100,00%     |
| Other items   | 18 676                     | 0                           | 18 676                     | 0                           | 18 425     | 98,66%      |
| Total   | 1 604 349                  | 43 355                      | 1 590 713                  | 20 429                      | 594 993    | 36,93%      |

In calculating credit risk capital requirement OTP Mortgage Bank took into consideration the guarantees of Hungarian central government as credit risk mitigation at the end of 2020.

# III.2.2. Information about disclosure requirements related to the regulatory capital in line with Commission Implementing Regulation (EU) no. 1423/2013

Chart 110: Mapping of financial statement categories with regulatory categories

| Description   | Carrying values of items                                      |                                      |                              |   |                                      |   |
|---|---|--------------------------------------|------------------------------|---|--------------------------------------|---|
| (in HUF million)  | Carrying values as reported in published financial statements | Subject to the credit risk framework | Subject to the CCR framework | Subject to the securitisation framework | Subject to the market risk framework | Not subject to capital<br>requirements or<br>subject to deduction<br>from capital |
| Cash, amounts due from banks and balances with the National Banks                                     | 5 395   | 5 395                                | 0                            | 0                                       | 0                                    | 0   |
| Placements with other banks, net of allow ance for placement losses                                   | 125 781   | 125 781                              | 0                            | 0                                       | 0                                    | 0   |
| Repo receivables  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Financial assets at fair value through profit or loss<br>Financial assets at fair value through other | 0<br>18 273   | 0<br>18273                           | 0                            | 0                                       | 0                                    | 0   |
| comprehensive income  |   |                                      | 0                            | 0                                       | 0                                    | 0   |
| Loans   | 1 319 783<br>108 455  | 1 319 783<br>108455                  | 0                            | 0                                       | 0                                    | 0   |
| Securities at amortised cost  | 106 455   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Investment properties   | 3 063   | 3063                                 | 0                            | 0                                       | 0                                    | 0   |
| Investments in subsidiaries   | 192   | 190                                  | 0                            | 0                                       | 0                                    | 2   |
| Intangible assets   | 20  | 20                                   | 0                            | 0                                       | 0                                    | 0   |
| Property and equipment  | 226   | 226                                  | 0                            | 0                                       | 0                                    | 0   |
| Right-of-use assets Derivative financial assets designated as hedge accounting relationships          | 442   | 0                                    | 0                            | 0                                       | 442                                  | 0   |
| Deferred tax assets   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Current tax receivables   | 1 038   | 1038                                 | 0                            | 0                                       | 0                                    | 0   |
| Other assets  | 4 497   | 4497                                 | 0                            | 0                                       | 0                                    | 0   |
| TOTAL ASSETS  | 1 587 165   | 1 586 721                            | 0                            | 0                                       | 442                                  | 20  |
| Amounts due to banks, the National Governments, deposits from the National Banks and other banks      | 692 906   | 0                                    | 0                            | 0                                       | 0                                    | 692 906   |
| Deposits from customers   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Repo liabilities  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Liabilities from issued securities  | 807 513   | 0                                    | 0                            | 0                                       | 0                                    | 807 513   |
| Subordinated bonds and loans  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Financial liabilities at fair value through profit or loss  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Held for trading derivative financial liabilities   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Derivative financial liabilities designated as hedge accounting relationships                         | 780   | 0                                    | 0                            | 0                                       | 0                                    | 780   |
| Deferred tax liabilities  | 86  | 0                                    | 0                            | 0                                       | 0                                    | 86  |
| Leasing liabilities   | 232   | 0                                    | 0                            | 0                                       | 0                                    | 232   |
| Other liabilities   | 6 546   | 0                                    | 0                            | 0                                       | 0                                    | 6 546   |
| TOTAL LIABILITIES   | 1 508 063   | 0                                    | 0                            | 0                                       | 0                                    | 1 508 063   |

Chart 111: Main sources of differences between regulatory exposure amounts and carrying values in financial statements

| Description  |           | Items subject to         |               |                             |                          |
|--|-----------|--------------------------|---------------|-----------------------------|--------------------------|
| (in HUF million)   | Total     | Credit risk<br>framework | CCR framework | Securitisation<br>framework | Market risk<br>framework |
| Assets carrying value amount under the scope of regulatory consolidation (as per template EU LI1)      | 1 587 165 | 1 586 721                | 0             | 0                           | 442                      |
| Liabilities carrying value amount under the regulatory scope of consolidation (as per template EU LI1) | 1 508 063 | 0                        | 0             | 0                           | 0                        |
| Total net amount under the regulatory scope of condsolidation  | 79 102    | 0                        | 0             | 0                           | 0                        |
| Off-balance sheet amounts  | 43 355    | 21 730                   | 0             | 0                           | 0                        |
| Non deducted from regulatory capital, capital requirement increase elements                            | 0         | 0                        | 0             | 0                           | 0                        |
| Differences because the transitional arrangements related to IFRS 9 or analogous ECLs*                 | 17 628    | 17 628                   | 0             | 0                           | 0                        |
| Exposure amounts considered for regulatory purposes  | 1 626 521 | 1 626 079                | 0             | 0                           | 442                      |

<sup>\*</sup> Calculated according to article 473a of 575/2013 regulation.

### Chart 112: OTP Mortgage Bank's regulatory capital on 31st December 2020

| Total regulatory capital                                  |                     |   |
|---|---------------------|---|
| (in HUF million)  | 31 December<br>2020 | Cross reference to raws of<br>own funds disclosure template |
| Paid in capital   | 37 000              | (1)   |
| General reserve   | 18 109              | (2)   |
| Retained earnings   | 31 220              | (2)   |
| Accumulated other comprehensive income and other reserves | -1 862              | (3)   |
| Balance sheet profit or loss                              | -5 365              | (2)   |
| Intangible assets (-)                                     | 0                   | (8)   |
| Prudential filters  | -20                 | (7)   |
| Deferred tax assets                                       | 0                   | (10)  |
| Other transitional adjusments (1)                         | 17 628              | (26)  |
| Common Equity Tier 1 capital                              | 96 710              | (29)  |
| Total Tier 1 capital                                      | 96 710              | (45)  |
| Total Tier 2 capital                                      | 0                   | (58)  |
| Total regulatory capital                                  | 96 710              | (59)  |

<sup>(1)</sup> Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to Article 473a of regulation (EU) no 575/2013.

Chart 113: Breakdown of regulatory capital including transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

|    | nmon Equity Tier 1 capital: instruments and reserves<br>HUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----|--|-------------------------|---|---|
| 1  | Capital instruments and the related share premium accounts   | 37 000                  | 26 (1), 27, 28, 29, EBA list 26 (3)                               |   |
|    | of w hich: share   | 37 000                  | EBA list 26 (3)   |   |
| 2  | Retained earnings (1)  | 43 964                  | 26 (1) (c)  |   |
| 3  | Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)  | -1 862                  | 26 (1)  |   |
| 3a | Funds for general banking risk   | 0                       | 26 (1) (f)  |   |
| 4  | Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1  | 0                       | 486 (2)   |   |
| 5  | Minority interests (amount allow ed in consolidated CET1)  | 0                       | 84, 479, 480  |   |
| 5a | Independently review ed interim profits net of any foreseeable charge or dividend  | 0                       | 26 (2)  |   |
| 6  | Common Equity Tier 1 (CET1) capital before regulatory adjustments  | 79 102                  |   |   |
|    | nmon Equity Tier 1 (CET1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 7  | Additional value adjustments (negative amount)   | -20                     | 34, 105   |   |
| 8  | Intangible assets (net of related tax liability) (negative amount)   | 0                       | 36 (1) (b), 37, 472 (4)   |   |
| 10 | Deferred tax assets that rely on future profitability excluding those arising from temporary difference (net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)  | 0                       | 36 (1) (c), 38, 472 (5)   |   |
| 11 | Fair value reserves related to gains or losses on cash flow hedges   |                         | 33 (1) (a)  |   |
| 12 | Negative amounts resulting from the calculation of expected loss amounts   |                         | 36 (1) (d), 40, 159, 472 (6)                                      |   |
| 13 | Any increase in equity that results from securitised assets (negative amount)  |                         | 32 (1)  |   |
| 14 | Gains or losses on liabilities valued at fair value resulting from changes in own credit standing  |                         | 33 (1) (b)  |   |
| 15 | Defined-benefit pension fund assets (negative amount)  |                         | 36 (1) (e), 41, 472 (7)   |   |
| 16 | Direct and indirect holdings by an institution of own CET1 instruments (negative amount)   |                         | 36 (1) (f), 42, 472 (8)   |   |
| 17 | Holdings of the CET1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                           |                         | 36 (1) (g), 44, 472 (9)   |   |
| 18 | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)  |                         | 36 (1) (h), 43, 45, 46, 49 (1)-<br>(3), 79, 472 (10)              |   |
| 19 | Direct, indirect and synthetic holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |                         | 36 (1) (i), 43, 45, 47, 48 (1) (b), 49 (1)-(3), 79, 470, 472 (11) |   |

|                | nmon Equity Tier 1 (CET1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020                              | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----------------|--|--|--|---|
| 20a            | Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative   |  | 36 (1) (k)   |   |
| 20b            | of which: qualifying holdings outside the financial sector (negative amount)   | 36 (1) (k) (i), 89-91                                |  |   |
| 20c            | of which: securitisation positions (negative amount)   | 36 (1) (k) (ii)<br>243 (1) (b)<br>244 (1) (b)<br>258 |  |   |
| 20d            | of which: free deliveries (negative amount)  |  | 36 (1) (k) (iii), 379 (3)                                  |   |
| 21             | Deferred tax assets arising from temporary difference (amount above 10 $\%$ threshold , net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)   |  | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)                   |   |
| 22             | Amount exceeding the 15% threshold (negative amount)   |  | 48 (1)   |   |
| 23             | of w hich: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities w here the institution has a significant investment in those entities  |  | 36 (1) (i), 48 (1) (b), 470, 472 (11)                      |   |
| 24             | of which: deferred tax assets arising from temporary difference  | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)             |  |   |
| 25a            | Losses for the current financial year (negative amount)  | 36 (1) (a), 472 (3)                                  |  |   |
| 25b            | Foreseeable tax charges relating to CET1 items (negative amount)   |  | 36 (1) (I)   |   |
| 26             | Regulatory adjustments applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment (2)  | 17 628   |  |   |
| 27             | Qualifying AT1 deductions that exceeds the AT1 capital of the institution (negative amount)  |  | 36 (1) (j)   |   |
| 28             | Total regulatory adjustments to Common Equity Tier 1 (CET1)  | 17 608   |  |   |
| 29             | Common Equity Tier 1 (CET1) capital  | 96 710   |  |   |
|                | itional Tier 1 (AT1) capital: instruments<br>IUF million)  | (A)<br>31 December 2020                              | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 30             | Capital instruments and the related share premium accounts   |  | 51, 52   |   |
| 50             |  |  |  |   |
| 31             | of which: classified as equity under applicable accounting standards   |  |  |   |
|                | of which: classified as equity under applicable accounting standards  of which: classified as liabilities under applicable accounting standards  |  |  |   |
| 31             |  |  | 486 (3)  |   |
| 31<br>32       | of which: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share   |  | 486 (3)<br>85, 86, 480                                     |   |
| 31<br>32<br>33 | of w hich: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1  Qualifying Tier 1 capital included in consolidated AT1 capital (including minority |  |  |   |

|    | litional Tier 1 (AT1) capital: regulatory adjustments<br>HUF million)  | (A)<br>31 December 2020         | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----|--|---------------------------------|--|---|
| 37 | Direct and indirect holdings by an institution of own AT1 instruments (negative amount)  | 52 (1) (b), 56 (a), 57, 475 (2) |  |   |
| 38 | Holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                          | 56 (b), 58, 475 (3)             |  |   |
| 39 | Direct and indirect holdings of the AT1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) | 56 (c), 59, 60, 79, 475 (4)     |  |   |
| 40 | Direct and indirect holdings of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)           | 56 (d), 59, 79, 475 (4)         |  |   |
| 42 | Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)   | 56 (e)                          |  |   |
| 43 | Total regulatory adjustments to Additional Tier 1 (AT1) capital  | 0                               |  |   |
| 44 | Additional Tier 1 (AT1) capital  | 0                               |  |   |
| 45 | Tier 1 capital (T1 = CET1 + AT1)   | 96 710                          |  |   |
|    | 2 (T2) capital: instruments and provisions<br>HUF million)   | (A)<br>31 December 2020         | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 46 | Capital instruments and the related share premium accounts   | 0                               | 62, 63   |   |
| 47 | Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2 $$   |                                 | 486 (4)  |   |
| 48 | Qualifying own funds instruments included in consolidated T2 capital (including minority interest and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third party   |                                 | 87, 88, 480  |   |
| 49 | of w hich: instruments issued by subsidiaries subject to phase-out   |                                 | 486 (4)  |   |
| 50 | Credit risk adjustments  |                                 | 62 (c) & (d)   |   |
| 51 | Tier 2 (T2) capital before regulatory adjustment   | 0                               |  |   |

|   | 2 (T2) capital: regulatory adjustments<br>UF million)   | (A)<br>31 December 2020                               | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE   | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|---|---|---|--|---|
| 52  | Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount)   |   | 63 (b) (i), 66 (a), 67, 477 (2)  |   |
| Holdings of the T2 instruments and subordinated loans of financial sector 53 entities where those entities have reciprocal cross holdings with the institutions designed to inflate artificially the own funds of the institution (negative amount) |   |   | 66 (b), 68, 477 (3)  |   |
| 54  | Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10 % threshold and net of eligible short positions) (negative amount)   |   | 66 (c), 69, 70, 79, 477 (4)  |   |
| Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amounts)                    |   |   | 66 (d), 69, 79, 477 (4)  |   |
| 57  | Total regulatory adjustments to Tier 2 (T2) capital   | 0   |  |   |
| 58  | Tier 2 (T2) capital   | 0   |  |   |
| 59  | Total capital (TC = T1 + T2)  | 96 710  |  |   |
| 00  | 0 Total risk weighted assets 613 587  |   |  |   |
| 60  | Total risk weighted assets  | 613 587   |  |   |
| Сарі  | Total risk weighted assets  ital ratios and buffers  IUF million)   | (A)<br>31 December 2020                               | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE   | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| Сарі  | ital ratios and buffers   | (A)   | REGULATION (EU) No<br>575/2013 ARTICLE   | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| Capi<br>(in F   | ital ratios and buffers<br>IUF million)<br>Common Equity Tier 1 (as a percentage of total risk exposure   | (A)<br>31 December 2020                               | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| Capi<br>(in F   | ital ratios and buffers<br>IUF million)<br>Common Equity Tier 1 (as a percentage of total risk exposure<br>amount)  | (A)<br>31 December 2020<br>15,76%                     | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465   | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63  | ital ratios and buffers IUF million)  Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  | (A)<br>31 December 2020<br>15,76%<br>15,76%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465  | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63  | ital ratios and buffers IUF million)  Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk  | (A)<br>31 December 2020<br>15,76%<br>15,76%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465<br>92 (2) (c)<br>CRD 128, 129, 130, 131 és | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63  | ital ratios and buffers IUF million)  Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)   | (A)<br>31 December 2020<br>15,76%<br>15,76%<br>7,000% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465<br>92 (2) (c)<br>CRD 128, 129, 130, 131 és | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| Capi (in F  | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of w hich: capital conservation buffer requirement  of w hich: systemic risk buffer requirement  of w hich: systemic risk buffer requirement (3) | (A)<br>31 December 2020<br>15,76%<br>15,76%<br>7,000% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465<br>92 (2) (c)<br>CRD 128, 129, 130, 131 és | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| Capp (in F 61 62 63 64 65 66  | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of w hich: capital conservation buffer requirement  of w hich: countercyclical buffer requirement  | (A)<br>31 December 2020<br>15,76%<br>15,76%<br>7,000% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465<br>92 (2) (c)<br>CRD 128, 129, 130, 131 és | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |

|      | ounts below the thresholds for deduction (before risk-weighting)<br>IUF million)   | (A)<br>31 December 2020   | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) NO 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|------|--|---|--|---|
| 72   | Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions) | 36 (1) (h), 45, 46, 472 (10)<br>56 (c), 59, 60, 475 (4), 66 (c),<br>69, 70, 477 (4) |  |   |
| 73   | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 10% threshold and net of eligible short positions)  |   | 36 (1) (i), 45, 48, 470, 472 (11)                          |   |
| 75   | Deferred tax assets arising from temporary difference (amount below 10 $\%$ threshold , net of related tax liability where the conditions in Article 38 (3) are met)   |   | 36 (1) (c), 38, 48, 470, 472 (5)                           |   |
|      | licable caps on the inclusion of provisions in Tier 2<br>IUF million)  | (A)<br>31 December 2020   | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 76   | Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)  | 62  |  |   |
| 77   | Cap on inclusion of credit risk adjustments in T2 under standardised approach  |   | 62   |   |
| 78   | Credit risk adjustments included in T2 in respect of exposures subject to internal rating-based approach (prior to the application of the cap)   |   | 62   |   |
| 79   | Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach   |   | 62   |   |
| betv | ital instruments subject to phase-out arrangements (only applicable<br>veen 1 Jan 2013 and 1 Jan 2022)<br>IUF million)   | (A)<br>31 December 2020   | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 80   | Current cap on CET1 instruments subject to phase-out arrangements  |   | 484 (3), 486 (2) & (5)                                     |   |
| 81   | Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)  |   | 484 (3), 486 (2) & (5)                                     |   |
| 82   | Current cap on AT1 instruments subject to phase-out arrangements   |   | 484 (4), 486 (3) & (5)                                     |   |
| 83   | Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)   |   | 484 (4), 486 (3) & (5)                                     |   |
| 84   | Current cap on T2 instruments subject to phase-out arrangements  |   | 484 (5), 486 (4) & (5)                                     |   |
| 85   | Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)  |   | 484 (5), 486 (4) & (5)                                     |   |

- (1) Loss for financial year 2020 is included in retained earnings.
- (2) Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to Article 473a of regulation (EU) no 575/2013.
- (3) Capital buffer is not implemented
- (4) Not relevant capital buffer

Chart 114: The effect of the transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

| (in HUF n  | IFRS 9 effect  | 31.12.2020 |
|------------|--|------------|
| Regulator  |  |            |
| 1          | Common Equity Tier 1 (CET1) capital  | 96 710     |
| 2          | Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                            | 79 082     |
| 3          | Tier 1 capital   | 96 710     |
| 4          | Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 79 082     |
| 5          | Total capital  | 96 710     |
| 6          | Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied  | 79 082     |
| Γotal risk | weighted assets  |            |
| 7          | Total risk w eighted assets  | 613 587    |
| 8          | Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                                     | 595 959    |
| apital rat |  |            |
| 9          | Common Equity Tier 1 (as a percentage of total risk exposure amount)   | 15,76%     |
| 10         | Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 13,27%     |
| 11         | Tier 1 (as a percentage of total risk exposure amount)   | 15,76%     |
| 12         | Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied               | 13,27%     |
| 13         | Total capital (as a percentage of total risk exposure amount)  | 15,76%     |
| 14         | Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied        | 13,27%     |
| _everage   | ratio  |            |
| 15         | Total exposure   | 1 627 011  |
| 16         | Leverage ratio   | 5,94%      |
| 17         | Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 4,86%      |

# III.3. Trading book market and counterparty risks (capital requirements)

# Chart 115: Trading book positions capital requirement

| Description                               | RWAs | Conita | al requirements |
|---|------|--------|-----------------|
| (in HUF million)                          | RWAS | Сарпа  | al requirements |
| Interest rate risk (general and specific) |      | 0      | 0               |
| Equity risk (general and specific)        |      | 0      | 0               |
| Foreign exchange risk                     |      | 0      | 0               |
| Commodity risk                            |      | 0      | 0               |
| Options                                   |      |        |                 |
| Simplified approach                       |      | 0      | 0               |
| Delta-plus method                         |      | 0      | 0               |
| Scenario approach                         |      | 0      | 0               |
| Securitisation (specific riks)            |      | 0      | 0               |
| Total                                     |      | 0      | 0               |

## III.4. Leverage

### Chart 116: Net exposure value to leverage ratio

|       | (in HUF million)  | Applicable Amount |
|-------|---|-------------------|
| 1     | Total assets as per published financial statements  | 1 587 165         |
| 2     | Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation  | 0                 |
| 3     | (Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio total exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013) | 0                 |
| 4     | Adjustments for derivative financial instruments  | 928               |
| 5     | Adjustment for securities financing transactions (SFTs)   | 0                 |
| 6     | Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)  | 21 730            |
| EU-6a | (Adjustment for intragroup exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(7) of Regulation (EU) No 575/2013)  | 0                 |
| EU-6b | (Adjustment for exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(14) of Regulation (EU) No 575/2013)  | 0                 |
| 7     | Other adjustments   | 17 188            |
| 8     | Leverage ratio total exposure measure   | 1 627 011         |

## Chart 117: Leverage ratio

|        | (in HUF million)  | CRR leverage exposures | ratio |
|--------|---|------------------------|-------|
| On-ba  | lance sheet exposures (excluding derivatives and SFTs)  |                        |       |
| 1      | On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)                                       | 1 604                  | 372   |
| 2      | (Asset amounts deducted in determining Tier 1 capital)  |                        | -19   |
| 3      | Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)*                               | 1 604                  | 353   |
| Deriva | tive exposures  |                        |       |
| 4      | Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)                                  |                        | 372   |
| 5      | Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)   |                        | 556   |
| EU-5a  | Exposure determined under Original Exposure Method  |                        | 0     |
| 6      | Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework |                        | 0     |
| 7      | (Deductions of receivables assets for cash variation margin provided in derivatives transactions)   |                        | 0     |
| 8      | (Exempted CCP leg of client-cleared trade exposures)  |                        | 0     |
| 9      | Adjusted effective notional amount of written credit derivatives  |                        | 0     |
| 10     | (Adjusted effective notional offsets and add-on deductions for written credit derivatives)  |                        | 0     |
| 11     | Total derivatives exposures (sum of lines 4 to 10)  |                        | 928   |
| SFT ex | xposures  |                        |       |
| 12     | Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions                                      |                        | 0     |
| 13     | (Netted amounts of cash payables and cash receivables of gross SFT assets)  |                        | 0     |
| 14     | Counterparty credit risk exposure for SFT assets  |                        | 0     |
| EU-14a | Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429b(4) and 222 of Regulation (EU) No 575/2013         |                        | 0     |
| 15     | Agent transaction exposures   |                        | 0     |
| EU-15a | a (Exempted CCP leg of client-cleared SFT exposure)   |                        | 0     |
| 16     | Total securities financing transaction exposures (sum of lines 12 to 15a)   |                        | 0     |
|        |   |                        |       |

| Other   | off-balance sheet exposures  |                 |  |  |  |  |  |  |  |
|---|--|-----------------|--|--|--|--|--|--|--|
| 17  | Off-balance sheet exposures at gross notional amount   | 43 355          |  |  |  |  |  |  |  |
| 18  | (Adjustments for conversion to credit equivalent amounts)  | -21 625         |  |  |  |  |  |  |  |
| 19  | Other off-balance sheet exposures (sum of lines 17 and 18)*  | 21 730          |  |  |  |  |  |  |  |
| Exempted exposures in accordance with Article 429(7) and (14) of Regulation (EU) No 575/2013 (on and off balance sheet) |  |                 |  |  |  |  |  |  |  |
| EU-19a  | (Intragroup exposures (solo basis) exempted in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet)) | 0               |  |  |  |  |  |  |  |
| EU-19b  | (Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))                       | 0               |  |  |  |  |  |  |  |
| Capita  | l and total exposure mesure  |                 |  |  |  |  |  |  |  |
| 20  | Tier 1 capital   | 96 710          |  |  |  |  |  |  |  |
| 21  | Leverage ratio total exposure measure (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)  | 1 627 011       |  |  |  |  |  |  |  |
| Lever   | age ratio  |                 |  |  |  |  |  |  |  |
| 22  | Leverage ratio   | 5,94%           |  |  |  |  |  |  |  |
| Choice on transitional arrangements and amount of derecognised fiduciary items  |  |                 |  |  |  |  |  |  |  |
| EU-23   | Choice on transitional arrangements for the definition of the capital measure  | Fully phased in |  |  |  |  |  |  |  |
| EU-24   | Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) No 575/2013                                 | 0               |  |  |  |  |  |  |  |

Note: the exposures are calculated according to Article 473a of regulation (EU) no 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

There was no notable move in the value of leverage ratio in 2020.

### III.5. Credit risk adjustments

### III.5.1. Methodology of valuation and provisions

The financial reports of the OTP Mortgage Bank are based on IFRS regulation. Measurement and provision allocation of assets, investments and off-balance sheet liabilities are realized according to frameworks of relevant IFRS/IAS standards.

In its regulations entitled "International Financing Reporting Standards (IFRS) valuation requirements" OTP Mortgage Bank provides detailed regulations pertaining to the measurement and provision recognition of outstanding debts, investments and off-balance sheet liabilities.

The recognized provision level reflects to the foreseeable risks and potential losses. The amount of the recognized impairment is the difference between the book value of the outstanding debt and the expected amount of the recovered debt. OTP Mortgage Bank recognizes risk provision for off-balance sheet (pending, future) liabilities on the basis of their assessment. If the measurement process reveals that the amount of the risk provision exceeds the amount required on the basis of the assessment, the excess amount of the risk provision is released.

At initial recognition the financial assets must be tested based on the business model and the contracted cash flow characteristics, based on which it can be determined according to which measurement method, specified in the IFRS9 standard, the given asset is to be managed and valued. The assets can be allocated to the following three categories:

- Assets measured at amortized cost
- Assets valued at fair value through other comprehensive income (FVOCI) IFRS13,
- Assets valued at fair value through profit and loss (FVPL) IFRS13.

According to the requirements of the IFRS9 standard, upon the initial recognition and on the reporting dates (last calendar day of the reporting month) the assets measured at amortized cost and the assets valued at fair value through other comprehensive income must be allocated to three stages by their credit risk or POCI category:

- Stage 1 category contains the performing deals.
- Those deals, which are performing, but compared to the initial recognition it shows significant increase in credit risk, must be categorized to Stage 2.
- Stage 3 contains the non-performing (credit-impaired) deals.
- Purchased or originated credit impaired assets are financial assets that are impaired already upon the initial recognition. These assets must be classified as POCI.

In case of the Stage 1 deals 12-month credit losses must be calculated by the expectations of the default probability, for Stage 2 and Stage 3 deals lifetime expected losses must be calculated as impairment.

Depending on the item, assessment based on the following aspects:

- client and counterparty rating financial situation, stability and income generation capability of the client or counterparty affected by the financial and investment service, and any changes in these factors;
- the repayment schedule (overdue days) patterns of delay on principal and interest payment related to the amortization of the outstanding debt, regular fulfillment of the payment obligation;
- status of restructuring risk contract;
- sovereign risk and changes in the sovereign risk associated with the client (both political risk and transfer risk);
- value, marketability and availability of the securities pledged as collateral and any changes in them;
- marketability of the item (market demand and supply, achievable market prices, share in the issuer's equity in proportion to the size of the investment),

- future payment obligation, which qualifies as a loss originating from the item,
- significant increase in credit risk compared to the initial recognition.

Probable future losses on the item are determined on a case-by-case basis, in consideration of the above aspects as applicable. If this amount is lower than the amount recognized on the item earlier, it has to be supplemented by the amount of the difference by recognizing a further amount of impairment, or if it is higher, it has to be reduced by the release of the existing amount of impairment.

Delinquent deal: the client doesn't perform his/her payment obligations.

According to the CRR a default shall be considered to have occurred with regard to a particular obligor when either or both of the following events have taken place:

- the institution considers that the obligor is unlikely to pay its credit obligations to the institution, the parent
  undertaking or any of its subsidiaries in full, without recourse by the institution to actions such as realising
  security
- the obligor is past due more than 90 days on any material credit obligation to the institution, the parent undertaking or any of its subsidiaries.

If the debts are past due more than 90 days and it derives from non-lending type contracts do not qualify as default event. These exposures are not considered to be impaired.

A credit risk exposure shall be considered as restructured:

- considering the current or future financial difficulties of the client the institution
- provides a concession/allowance in respect of the contract originating the exposure (and this would not be done if the client would not have financial difficulties)

The calculation of credit losses may be carried out on an individual or collective basis.

#### Portfolio (collective) assessment

The collective assessment based on the following parameters: probability of defaults, cure rate, loss given default. The condition of applying collective assessment is that the assets should be allocable to groups representing similar credit risk based on major credit risk characteristics and their capability to fulfill contractual obligations. The most important variables of the assessment procedure are payment delay, deal/client rating, the restructuring information and the default status.

Upon estimating the future cash flows related to the group(s) of financial assets, the historic credit loss data of the assets representing similar credit risk, the macroeconomic factors and information on the future of financial instruments must be taken into account.

The OTP Mortgage Bank shall measure expected credit losses of a financial asset in a way that reflects:

an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes, the time value of money and reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

#### Individual assessment

Receivables that are of significant amount on a stand-alone basis with objective evidence of impairment or that the risk management functional area subjected to individual assessment based on monitoring information must be measured individually:

- The cash flows expected from the financial instruments must be defined, which has to based on at least two scenarios.
- Valuation and revaluation of collaterals is crucial, discounting the cash-flows from the sale of collaterals is an important part of individual assessment.
- The defined cash flows must be discounted to the present value.

- The impairment of the financial instrument is taking into account the riskiness of cash flows and individual collateralization.
- The individual cash-flow estimation also has to be forward looking, which has to contain the information about the macroeconomic environment and the future of the financial instruments.
- If there is a significant change in the credit risk of a financial asset, the impairment calculation must be reviewed taking into account the new information and risks.

Changes in impairement of loan portfolio are presented in in the following notes of the financial statement:

- changes of impairement regarding "Placements with other banks" in Note 5.
- changes of impairement regarding "Loans" in Note 7.

Chart 118: Changes in the stock of general and specific credit risk adjustments

| (in HUF million)   | Accumulated specific / generated credit risk adjustment |  |  |  |
|--|---|--|--|--|
| Opening balance  | 5 808   |  |  |  |
| Increases due to amounts set aside for estimated loan losses during the period             | 1 037   |  |  |  |
| Decreases due to amounts reversed for estimated loan losses during the period              | 0   |  |  |  |
| Decreases due to amounts taken against accumulated credit risk adjustments                 | -4 353  |  |  |  |
| Transfers betw een credit risk adjustments   | 18 373  |  |  |  |
| Impact of exchange rate differences  | 0   |  |  |  |
| Cured from default or non-impaired   | 0   |  |  |  |
| Other adjustments  | 0   |  |  |  |
| Closing balance  | 20 865  |  |  |  |
| Recoveries on credit risk adjustments recorded directly to the statement of profit or loss | 0   |  |  |  |
| Specific credit risk adjustments directly recorded to the statement of profit or loss      | 48  |  |  |  |

Chart 119: Changes of non-performing loan exposures

|   | (in HUF million)  | Gross carrying value defaulted exposures |
|---|---|--|
| 1 | Opening balance - 31.12.2019  | 17 065                                   |
| 2 | Loans and debt securities that have defaulted since the last reporting period | 6 363                                    |
| 3 | Returned to non-defaulted status  | 1 408                                    |
| 4 | Amounts written-off   | 0  |
| 5 | Other changes*  | -1 055                                   |
| 6 | Closing balance - 31.12.2020 (6 =1 + 2 - 3 - 4 + 5)                           | 20 966                                   |

<sup>\*</sup> Contains the IFRS 9 transitional difference

### III.5.2. Exposures to credit risk

The presented RWAs and exposures in this chapter are calculated according to Article 473a of regulation (EU) no 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

Chart 120: Net exposures broken down by net exposure classes (before credit risk mitigation)

| Exposures   | 31.12.2020 | 2020 Average |  |  |
|---|------------|--------------|--|--|
| (in HUF million)  | 31.12.2020 | 2020 Average |  |  |
| Exposures to central governments or central banks                                       | 154 248    | 83 947       |  |  |
| Exposures to regional governments or local authorities                                  | 14         | 81           |  |  |
| Exposures to public sector entities   | 0          | 28 126       |  |  |
| Exposures to multilateral development banks   | 0          | 0            |  |  |
| Exposures to international organisation   | 0          | 0            |  |  |
| Exposures to institutions   | 19 934     | 24 358       |  |  |
| Exposures to corporates   | 635        | 987          |  |  |
| Retail exposures  | 15 075     | 19 450       |  |  |
| Exposures secured by mortgages on immovable property                                    | 1 398 628  | 1 347 121    |  |  |
| Exposures in default  | 15 809     | 17 537       |  |  |
| Exposures associated with particularly high risk  | 1 196      | 1 196        |  |  |
| Exposures in the form of covered bonds  | 0          | 0            |  |  |
| Exposures to institutions and corporates with a short-term credit assessment            | 0          | 0            |  |  |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0          | 0            |  |  |
| Equity exposures  | 1 867      | 1 867        |  |  |
| Other items   | 18 676     | 9 680        |  |  |
| Total   | 1 626 082  | 1 534 350    |  |  |

Chart 121: Exposures broken down by geographical areas (by the country of obligors) on 31st December 2020

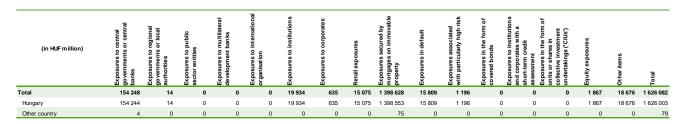


Chart 122: Exposure classes broken down by counterparty type on 31st December 2020

| (in HUF million)               | Exposures to central<br>governments or central banks | Exposures to regional<br>governments or local<br>authorities | Exposures to public sector<br>entities | Exposures to multilateral development banks | Exposures to international organisation | Exposures to institutions | Exposures to corporates | Retail exposures | Exposures secured by mortgages on immovable property | Exposures in default | Exposures associated with particularly high risk | Exposures in the form of covered bonds | Exposures to institutions and corporates with a short-term credit assessment | Exposures in the form of units or shares in collective investment undertakings ('CIUs') | Equity exposures | Other items | Total     |
|--------------------------------|--|--|--|---|---|---------------------------|-------------------------|------------------|--|----------------------|--|--|--|---|------------------|-------------|-----------|
| Total                          | 154 248  | 14   | 0                                      | 0   | 0                                       | 19 934                    | 635                     | 15 075           | 1 398 628  | 15 809               | 1 196  | 0                                      | (  | 0   | 1 867            | 18 676      | 1 626 082 |
| Governments                    | 133 520  | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | (  | 0   | 0                | 0           | 133 520   |
| Municipal                      | 0  | 14   | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | (  | 0   | 0                | 0           | 14        |
| Public sector entities         | 0  | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | (  | 0   | 0                | 0           | 0         |
| Multilateral development banks | 0  | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | (  | 0   | 0                | 0           | 0         |
| Institutions                   | 0  | 0  | 0                                      | 0   | 0                                       | 19 934                    | 0                       | 0                | 111 236  | 0                    | 0  | 0                                      | (  | 0   | 0                | 0           | 131 170   |
| Coporate                       | 0  | 0  | 0                                      | 0   | 0                                       | 0                         | 635                     | 0                | 0  | 0                    | 0  | 0                                      | (  | 0   | 0                | 0           | 635       |
| Corporate SME                  | 0  | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 1 505  | 6                    | 0  | 0                                      | (  | 0   | 0                | 0           | 1 511     |
| Retail                         | 20 728   | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 15 075           | 1 283 946  | 15 778               | 0  | 0                                      | (  | 0   | 0                | 0           | 1 335 527 |
| Retail SME                     | 0  | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 1 941  | 25                   | 0  | 0                                      | (  | 0   | 0                | 0           | 1 966     |
| Equity                         | 0  | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 1 196  | 0                                      | (  | 0   | 1 867            | 0           | 3 063     |
| Other*                         | 0  | 0  | 0                                      | 0   | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | (  | 0   | 0                | 18 676      | 18 676    |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 123: Exposure classes broken down by residual maturity on 31st December 2020

| (in HUF million)  | On demand | ≤1 year | >1 year ≤5<br>year | > 5 year  | No stated maturity | Total     |
|---|-----------|---------|--------------------|-----------|--------------------|-----------|
| Total   | 0         | 12 098  | 317 387            | 1 271 356 | 25 241             | 1 626 082 |
| Exposures to central governments or central banks                                       | 0         | 4 964   | 119 208            | 28 209    | 1 867              | 154 248   |
| Exposures to regional governments or local authorities                                  | 0         | 0       | 0                  | 14        | 0                  | 14        |
| Exposures to public sector entities   | 0         | 0       | 0                  | 0         | 0                  | 0         |
| Exposures to multilateral development banks   | 0         | 0       | 0                  | 0         | 0                  | 0         |
| Exposures to international organisation   | 0         | 0       | 0                  | 0         | 0                  | 0         |
| Exposures to institutions   | 0         | 4 994   | 14 940             | 0         | 0                  | 19 934    |
| Exposures to corporates   | 0         | 551     | 0                  | 84        | 0                  | 635       |
| Retail exposures  | 0         | 1       | 99                 | 13 340    | 1 635              | 15 075    |
| Exposures secured by mortgages on immovable property                                    | 0         | 1 546   | 182 084            | 1 214 998 | 0                  | 1 398 628 |
| Exposures in default  | 0         | 42      | 1 056              | 14 711    | 0                  | 15 809    |
| Exposures associated with particularly high risk  | 0         | 0       | 0                  | 0         | 1 196              | 1 196     |
| Exposures in the form of covered bonds  | 0         | 0       | 0                  | 0         | 0                  | 0         |
| Exposures to institutions and corporates with a short-term credit assessment            | 0         | 0       | 0                  | 0         | 0                  | 0         |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0         | 0       | 0                  | 0         | 0                  | 0         |
| Equity exposures  | 0         | 0       | 0                  | 0         | 1 867              | 1 867     |
| Other items   | 0         | 0       | 0                  | 0         | 18 676             | 18 676    |

Chart 124: Credit quality of forborne exposures

|                              | Gross carryir          | ng amount/nomin<br>forbearance | •   | osures with          | Accumulated<br>accumulated ne<br>in fair value due<br>and pro | gative changes<br>e to credit risk             | Collateral received and financial guarantees received on forborne exposures |  |  |
|------------------------------|------------------------|--------------------------------|---|----------------------|---|--|---|--|--|
| (in HUF million)             | Performing<br>forborne | Non-                           | oerforming forbo<br>Of which<br>defaulted | Of which<br>impaired | On performing<br>forborne<br>exposures                        | On non-<br>performing<br>forborne<br>exposures |   | Of which collateral and financial guarantees received on non- performing exposures with forbearance measures |  |
| Loans and advances           | 4 140                  | 7 650                          | 7 650                                     | 7 201                | -459  | -1 648   | 9 656   | 6 002  |  |
| Central banks                | 0                      | 0                              | 0   | 0                    | 0   | 0  | 0   | 0  |  |
| General governments          | 0                      | 0                              | 0   | 0                    | 0   | 0  | 0   | 0  |  |
| Credit institutions          | 0                      | 0                              | 0   | 0                    | 0   | 0  | 0   | 0  |  |
| Other financial corporations | 0                      | 0                              | 0   | 0                    | 0   | 0  | 0   | 0  |  |
| Non-financial corporations   | 0                      | 0                              | 0   | 0                    | 0   | 0  | 0   | 0  |  |
| Households                   | 4 140                  | 7 650                          | 7 650                                     | 7 201                | -459  | -1 648   | 9 656   | 6 002  |  |
| Debt securities              | 0                      | 0                              | 0   | 0                    | 0   | 0  | 0   | 0  |  |
| Loan commitments given       | 1                      | 0                              | 0   | 0                    | 0   | 0  | 1   | 0  |  |
| Total                        | 4 140                  | 7 650                          | 7 650                                     | 7 201                | -459  | -1 648   | 9 657   | 6 002  |  |

Chart 125: Credit quality of performing and non-performing exposures by past due days

|                              |           |  |                                 |        | Gr   | oss carrying amo                 | unt/nominal amou                | int                            |                                 |                                 |                       |                    |
|------------------------------|-----------|--|---------------------------------|--------|--|----------------------------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|-----------------------|--------------------|
|                              | Pe        | rforming exposur                         | es                              |        |  |                                  | Non-                            | performing expos               | ures                            |                                 |                       |                    |
| (in HUF million)             |           | Not past due or<br>past due ≤ 30<br>days | Past due > 30<br>days ≤ 90 days |        | Unlikely to pay<br>that are not past<br>due or are past<br>due ≤ 90 days | Past due > 90<br>days ≤ 180 days | Past due > 180<br>days ≤ 1 year | Past due > 1<br>year ≤ 2 years | Past due > 2<br>years ≤ 5 years | Past due > 5<br>years ≤ 7 years | Past due > 7<br>years | Of which defaulted |
| Loans and advances           | 1 438 076 | 1 432 652                                | 5 425                           | 20 769 | 14 409   | 4 168                            | 1 534                           | 482                            | 157                             | 8                               | 12                    | 20 769             |
| Central banks                | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Credit institutions          | 126 181   | 126 181                                  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Other financial corporations | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Non-financial corporations   | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Of which SMEs                | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Households                   | 1 311 895 | 1 306 470                                | 5 425                           | 20 769 | 14 409   | 4 168                            | 1 534                           | 482                            | 157                             | 8                               | 12                    | 20 769             |
| Debt securities              | 126 931   | 126 931                                  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Central banks                | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 126 931   | 126 931                                  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Credit institutions          | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Other financial corporations | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Non-financial corporations   | 0         | 0  | 0                               | 0      | 0  | 0                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Off-balance-sheet exposures  | 40 512    |  |                                 | 271    |  |                                  |                                 |                                |                                 |                                 |                       | 271                |
| Central banks                | 0         |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| General governments          | 0         |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Credit institutions          | 3 306     |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Other financial corporations | 0         |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Non-financial corporations   | 0         |  |                                 | 0      |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Households                   | 37 206    |  |                                 | 271    |  |                                  |                                 |                                |                                 |                                 |                       | 271                |
| Total                        | 1 605 519 | 1 559 582                                | 5 425                           | 21 041 | 14 409   | 4 168                            | 1 534                           | 482                            | 157                             | 8                               | 12                    | 21 041             |

Chart 126: Performing and non-performing exposures and related provisions

|                              | Gross carrying amount/nominal amount Accumulated impairment, accumulated negative changes in fair value due to credit risk and provision |                  |                  |                          |                  |                  |  |                  | k and provisions |                 | Collateral a<br>guarantee                                 |                   |     |                         |                       |
|------------------------------|--|------------------|------------------|--------------------------|------------------|------------------|--|------------------|------------------|-----------------|---|-------------------|-----|-------------------------|-----------------------|
| (in HUF million)             | Pe   | rforming exposur | res              | Non-performing exposures |                  |                  | Performing exposures – accumulated impairment and provisions |                  |                  | impairment, acc | ing exposures –<br>umulated negativ<br>to credit risk and | e changes in fair |     | On performing exposures | On non-<br>performing |
|                              |  | Of which stage 1 | Of which stage 2 |                          | Of which stage 2 | Of which stage 3 |  | Of which stage 1 | Of which stage 2 |                 | Of which stage 2  | Of which stage 3  | 3   | exposures               | exposures             |
| Loans and advances           | 1 438 076  | 904 141          | 218 207          | 20 769                   | 0                | 17 989           | -16 846  | -2 711           | -14 135          | -4 281          | 0   | -3 816            | 3 0 | 1 360 422               | 16 254                |
| Central banks                | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   | 0   | 0                       | 0                     |
| General governments          | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | C                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Credit institutions          | 126 181  | 126 181          | 0                | 0                        | 0                |                  | -400   | -400             | 0                | 0               | 0   |                   | 0   | 124 478                 | 0                     |
| Other financial corporations | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Non-financial corporations   | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | 0                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Of which SMEs                | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Households                   | 1 311 895  | 777 960          | 218 207          | 20 769                   | 0                | 17 989           | -16 445  | -2 311           | -14 135          | -4 281          | 0   | -3 816            | 3 0 | 1 235 945               | 16 254                |
| Debt securities              | 126 931  | 126 931          | 0                | 0                        | 0                |                  | -202   | -202             | c                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Central banks                | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | C                | 0               | 0   |                   | 0   | 0                       | 0                     |
| General governments          | 126 931  | 126 931          | 0                | 0                        | 0                |                  | -202   | -202             | c                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Credit institutions          | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | C                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Other financial corporations | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Non-financial corporations   | 0  | 0                | 0                | #NÉV?                    | 0                |                  | 0  | 0                | c                | 0               | 0   |                   | 0   | 0                       | 0                     |
| Off-balance-sheet exposures  | 40 512   | 35 108           | 5 405            | 271                      | 0                | 271              | -682   | -159             | -523             | -50             | 0   | -50               | )   | 12 473                  | 169                   |
| Central banks                | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   |     | 0                       | 0                     |
| General governments          | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   | )   | 0                       | 0                     |
| Credit institutions          | 3 306  | 3 306            | 0                | 0                        | 0                |                  | -12  | -12              | c                | 0               | 0   |                   |     | 3 294                   | 0                     |
| Other financial corporations | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   |     | 0                       | 0                     |
| Non-financial corporations   | 0  | 0                | 0                | 0                        | 0                |                  | 0  | 0                | c                | 0               | 0   |                   |     | 0                       | 0                     |
| Households                   | 37 206   | 31 802           | 5 405            | 271                      | 0                | 271              | -670   | -147             | -523             | -50             | 0   | -50               |     | 9 179                   | 169                   |
| Total                        | 1 605 519  | 1 066 179        | 223 612          | 21 041                   | 0                | 18 261           | -17 731  | -3 073           | -14 658          | -4 331          | 0   | -3 866            | 3 0 | 1 372 895               | 16 424                |

Chart 127: Collateral obtained by taking possession and execution processes

|  |                              | Collateral obtained by taking possession |  |  |  |  |  |
|--|------------------------------|--|--|--|--|--|--|
| (in HUF million)                       | Value at initial recognition | Accumulated negative changes             |  |  |  |  |  |
| Property, plant and equipment (PP&E)   | 0                            | 0  |  |  |  |  |  |
| Other than PP&E                        | 0                            | 0  |  |  |  |  |  |
| Residential immovable property         | 0                            | 0  |  |  |  |  |  |
| Commercial immovable property          | 0                            | 0  |  |  |  |  |  |
| Movable property (auto, shipping, etc) | 0                            | 0  |  |  |  |  |  |
| Equity and debt instruments            | 0                            | 0  |  |  |  |  |  |
| Other                                  | 0                            | 0  |  |  |  |  |  |
| Total                                  | 0                            | 0  |  |  |  |  |  |

Chart 128: Credit quality of exposures by exposure class and instrument on 31st December 2020

|   | Gross carryin          | ng values of            | Specific/General          |            |
|---|------------------------|-------------------------|---------------------------|------------|
| (in HUF million) –  | Defaulted<br>exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Exposures to central governments or central banks                                       | 0                      | 153 821                 | -420                      | 153 401    |
| Exposures to regional governments or local authorities                                  | 0                      | 14                      | 0                         | 14         |
| Exposures to public sector entities   | 0                      | 0                       | 0                         | 0          |
| Exposures to multilateral development banks   | 0                      | 0                       | 0                         | 0          |
| Exposures to international organisation   | 0                      | 0                       | 0                         | 0          |
| Exposures to institutions   | 0                      | 19 993                  | -59                       | 19 934     |
| Exposures to corporates   | 14                     | 635                     | -8                        | 641        |
| Retail exposures  | 20 928                 | 18 749                  | -7 952                    | 31 725     |
| Exposures secured by mortgages on immovable property                                    | 0                      | 1 415 064               | -16 436                   | 1 398 628  |
| Exposures in default  | 0                      | 0                       | 0                         | 0          |
| Exposures associated with particularly high risk  | 0                      | 1 196                   | 0                         | 1 196      |
| Exposures in the form of covered bonds  | 0                      | 0                       | 0                         | 0          |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                      | 0                       | 0                         | 0          |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0                      | 0                       | 0                         | 0          |
| Equity exposures  | 0                      | 1 867                   | 0                         | 1 867      |
| Other exposures   | 0                      | 18 676                  | 0                         | 18 676     |
| Total   | 20 942                 | 1 630 015               | -24 875                   | 1 626 082  |

Chart 129: Credit quality of exposures by counterparty types on 31st December 2020

|                                | Gross carryin       | ng values of            | Specific / General        |            |
|--------------------------------|---------------------|-------------------------|---------------------------|------------|
| (in HUF million)               | Defaulted exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Governments                    | 0                   | 133 694                 | -174                      | 133 520    |
| Municipal                      | 0                   | 14                      | 0                         | 14         |
| Public sector entities         | 0                   | 0                       | 0                         | 0          |
| Multilateral development banks | 0                   | 0                       | 0                         | 0          |
| Institutions                   | 0                   | 131 570                 | -400                      | 131 170    |
| Coporate                       | 5                   | 636                     | -6                        | 635        |
| Corporate SME                  | 9                   | 1 513                   | -11                       | 1 511      |
| Retail                         | 20 894              | 1 338 853               | -24 220                   | 1 335 527  |
| Retail SME                     | 34                  | 1 996                   | -64                       | 1 966      |
| Equity                         | 0                   | 3 063                   | 0                         | 3 063      |
| Other*                         | 0                   | 18 676                  | 0                         | 18 676     |
| Total                          | 20 942              | 1 630 015               | -24 875                   | 1 626 082  |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 130: Credit quality of exposures by geography on 31st December 2020

|                  | Gross carryi        | ng values of            | Specific / General        | Net values |  |
|------------------|---------------------|-------------------------|---------------------------|------------|--|
| (in HUF million) | Defaulted exposures | Non-defaulted exposures | credit risk<br>adjustment |            |  |
| Összesen         | 20 942              | 1 630 015               | -24 875                   | 1 626 083  |  |
| Hungary          | 20 942              | 1 629 934               | -24 873                   | 1 626 004  |  |
| Other country    | 0                   | 81                      | -2                        | 79         |  |

Chart 131: Overview of CRM techniques

| (in HUF million)      | Exposures<br>unsecured -<br>Carrying<br>amount | Exposures to be secured | Exposures<br>secured by<br>collateral | Exposures<br>secured by<br>financial<br>guarantees | Exposures<br>secured by<br>credit<br>derivatives |
|-----------------------|--|-------------------------|---------------------------------------|--|--|
| Total loans           | 1 612 035                                      | 35 669                  | 14 940                                | 20 728   | 0  |
| Total debt securities | 0  | 0                       | 0                                     | 0  | 0  |
| Total exposures       | 1 612 035                                      | 35 669                  | 14 940                                | 20 728   | 0  |
| Of which defaulted    | 15 919   | 847                     | 0                                     | 847  | 0  |

Note: the table contains exposures secured by financial collaterals and guarantees. Exposures secured by mortgage collaterals are included in "exposures unsecured" column.

Chart 132: Credit quality of loans and advances subject to moratoria on loan repayments applied in the light of the COVID-19 crisis

|  |         |         |  | Gross carrying am  | ount           |  |   | Accumulated impairment, accumulated negative changes in fair value due to credit risk |         |  |  |         |                | edit risk   | Gross carrying<br>amount                  |
|--|---------|---------|--|--|----------------|--|---|---|---------|--|--|---------|----------------|---|---|
|  |         |         | Performing   |  | Non performing |  |   |   | Perfor  | ming   |  | Non per | rforming       |   |   |
| (in HUF million)   |         |         | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |                | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days |   |         | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |         | exposures with | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days | inflows to<br>non-performing<br>exposures |
| Loans and advances subject to                                    | 681 357 | 663 180 | 3 128  | 156 323  | 18 177         | 7 140  | 12 036  | -15 452   | -11 619 | -358   | -10 534  | -3 833  | -1 548         | -2 084  | 320                                       |
| moratorium   | 001 357 | 003 100 | 3 120  | 156 323  | 10 1//         | 7 140  | 12 036  | -15 452   | -11 619 | -300   | -10 534  | -3 033  | -1 546         | -2 084  | 320                                       |
| of which: Households   | 681 357 | 663 180 | 3 128  | 156 323  | 18 177         | 7 140  | 12 036  | -15 452   | -11 619 | -358   | -10 534  | -3 833  | -1 548         | -2 084  | 320                                       |
| of which: Collateralised by<br>residential immovable<br>property | 649 903 | 632 378 | 3 119  | 149 574  | 17 525         | 7 087  | 11 512  | -14 817   | -11 091 | -358   | -10 057  | -3 726  | -1 535         | -2 009  | 263                                       |
| of which: Non-financial<br>corporations                          | 0       | 0       | 0  | 0  | 0              | 0  | 0   | 0   | 0       | 0  | 0  | 0       | 0              | 0   | 0   |
| of which: Small and Medium-<br>sized Enterprises                 | 0       | 0       | 0  | 0  | 0              | 0  | 0   | 0   | 0       | 0  | 0  | 0       | 0              | 0   | 0   |
| of which: Collateralised by<br>commercial immovable              |         |         |  | _  |                |  |   |   |         |  |  |         |                |   |   |
| property   | 0       | 0       | 0  | 0  | 0              | 0  | 0   | 0   | 0       | 0  | 0  | 0       | 0              | 0   | 0   |

The OTP Mortgage Bank applies that legislative moratoria on loan repayments which includes the suspend the payment (principal and interest) within a limited period of time with the purpose to offer solution for clients' short-term liquidity shortage which is caused by this extraordinary pandemic situation.

Chart 133: Volume of loans and advances subject to legislative and non-legislative moratoria by residual maturity of these moratoria

|  |                       |         |                                       |                      | Gross                          | carrying amount           |                           |                            |          |  |  |
|--|-----------------------|---------|---------------------------------------|----------------------|--------------------------------|---------------------------|---------------------------|----------------------------|----------|--|--|
|  | Normalisasis          |         | · · · ·                               |                      | Residual maturity of moratoria |                           |                           |                            |          |  |  |
| (in HUF million)   | Number of<br>obligors |         | Of which:<br>legislative<br>moratoria | Of which:<br>expired | <= 3 months                    | > 3 months<br><= 6 months | > 6 months<br><= 9 months | > 9 months<br><= 12 months | > 1 year |  |  |
| Loans and advances for which moratorium was offered        | 106 119               | 681 357 |                                       |                      |                                |                           |                           |                            |          |  |  |
| Loans and advances subject to moratorium (granted)         | 106 119               | 681 357 | 681 357                               | 0                    | 681 357                        | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Households                                       |                       | 681 357 | 681 357                               | 0                    | 681 357                        | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Collateralised by residential immovable property |                       | 649 903 | 649 903                               | 0                    | 649 903                        | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Non-financial corporations                       |                       | 0       | 0                                     | 0                    | 0                              | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Small and<br>Medium-sized Enterprises            |                       | 0       | 0                                     | 0                    | 0                              | 0                         | 0                         | 0                          | 0        |  |  |
| of which: Collateralised by commercial immovable           |                       |         |                                       |                      |                                |                           |                           |                            |          |  |  |
| property   |                       | 0       | 0                                     | 0                    | 0                              | 0                         | 0                         | 0                          | 0        |  |  |

The length of the applied moratoria is driven by the legislative conditions of the moratoria. The moratorium based payment facilities are revised how it is required by considering legal source.

Chart 134: Newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

| (in HUF million)  | Gross car | rrying amount      | Maximum amount of the guarantee that can be considered | Gross carrying amount               |
|---|-----------|--------------------|--|-------------------------------------|
| (iii rior iiiiiion)   |           | of which: forborne | Public guarantees<br>received                          | Inflows to non-performing exposures |
| Newly originated loans and advances subject to public guarantee schemes | 0         | 0                  | 0  | 0                                   |
| of which: Households  | 0         |                    |  | 0                                   |
| of which: Collateralised by residential immovable property              | 0         |                    |  | 0                                   |
| of which: Non-financial corporations                                    | 0         | 0                  | 0  | 0                                   |
| of which: Small and Medium-sized Enterprises                            | 0         |                    |  | 0                                   |
| of which: Collateralised by commercial immovable property               | 0         |                    |  | 0                                   |

The measure and the length of the moratorium related state guarantees depends of the concerning conditions of the given state subsidy.

## III.6. Use of external credit assessment institutions

Chart 135: Exposures broken down by credit quality steps (CQS) of obligors

|   |         |    |     |     | Risk we   | ight   |         |        |       |      |           |                     |
|---|---------|----|-----|-----|-----------|--------|---------|--------|-------|------|-----------|---------------------|
| (in HUF million)  | 0%      | 4% | 10% | 20% | 35%       | 50%    | 75%     | 100%   | 150%  | 250% | Total     | Of which<br>unrated |
| Exposures to central governments or central banks                                       | 154 248 | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 154 248   | 154 248             |
| Exposures to regional governments or local authorities                                  | 0       | 0  | 0   | 14  | 0         | 0      | 0       | 0      | 0     | 0    | 14        | 14                  |
| Exposures to public sector entities   | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 0         | 0                   |
| Exposures to multilateral development banks   | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 0         | 0                   |
| Exposures to international organisation   | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 0         | 0                   |
| Exposures to institutions   | 4 994   | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 4 994     | 4 994               |
| Exposures to corporates   | 62      | 0  | 0   | 0   | 0         | 0      | 0       | 573    | 0     | 0    | 635       | 635                 |
| Retail exposures  | 0       | 0  | 0   | 0   | 0         | 0      | 15 075  | 0      | 0     | 0    | 15 075    | 15 075              |
| Exposures secured by mortgages on<br>immovable property                                 | 0       | 0  | 0   | 0   | 1 235 464 | 40 864 | 122 238 | 62     | 0     | 0    | 1 398 628 | 1 351 829           |
| Exposures in default  | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 13 712 | 2 097 | 0    | 15 809    | 15 809              |
| Exposures associated with particularly high risk  | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 1 196 | 0    | 1 196     | 1 196               |
| Exposures in the form of covered bonds  | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 0         | 0                   |
| Exposures to institutions and corporates with a short-term credit assessment            | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 0         | 0                   |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 0      | 0     | 0    | 0         | 0                   |
| Equity exposures  | 0       | 0  | 0   | 0   | 0         | 0      | 0       | 1 867  | 0     | 0    | 1 867     | 1 867               |
| Other exposures   | 251     | 0  | 0   | 0   | 0         | 0      | 0       | 18 425 | 0     | 0    | 18 676    | 18 676              |
| Total   | 159 555 | 0  | 0   | 14  | 1 235 464 | 40 864 | 137 313 | 34 639 | 3 293 | 0    | 1 611 142 | 1 564 343           |

Note: "of which unrated" column contains the expousres which do not have external credit ratings

### III.7. Capital requirement for operational risk

Capital requirement for operational risk of OTP Mortgage Bank was HUF 1 487 million at the end of 2020, which was determined by advanced measurement approaches.

Chart 136: Operational risk capital requirements on 31st December 2020:

| Operational risk capital requirement's breakdown based on methods (in HUF million) |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| Basic Indicator Approach 0   |   |  |  |  |  |  |  |
| Standardised Approach  | 0 |  |  |  |  |  |  |
| Alternative Standardised Approach  | 0 |  |  |  |  |  |  |
| Advanced Measurement Approach 1 487  |   |  |  |  |  |  |  |
| Fotal 1 487  |   |  |  |  |  |  |  |

## III.8. Exposures in equities not included in the trading book on 31st December 2020

Chart 137: Exposures in equities not included in the trading book according to IFRS on 31st December 2020

| Entity                 | Balance sheet<br>value<br>(in HUF million) | Listed<br>(Exchanged-<br>traded) |
|------------------------|--|----------------------------------|
| OTP Ingatlanpont Ltd.  | 1 867                                      | No                               |
| OTP Pénzügyi Pont Ltd. | 1 196                                      | No                               |

### III.9. Exposure to interest rate risk on positions not included in the trading book

Asset-Liability Directorate of OTP Bank measures banking book interest rate risk exposure monthly, and also presents it as part of the consolidated exposure to the management with the same frequency.

The size and direction of the exposure is determined based on sensitivity analysis mainly.

The sensitivity analyses below have been determined based on the exposure to interest rates for both derivatives and non-derivative instruments at the balance sheet date. The analysis is prepared assuming the amount of assets and liabilities outstanding at the balance sheet date was outstanding for the whole year. The analysis were prepared by assuming only the adversing interest rate changes. The main assumptions were as follows:

- Floating-rate assets and liabilities were repriced to the modelled benchmark yields at the repricing dates assuming the unchanged margin compared to the last repricing.
- Fixed-rate assets and liabilities were repriced at the contractual maturity date.
- As for liabilities with discretionary repricing feature by the Bank were assumed to be repriced with twoweeks delay, assuming no change in the margin compared to the last repricing date.
- The assets and liabilities with interest rate lower than 0.3% assumed to be unchanged during the whole period.
- The sensitivity of interest income to changes in BUBOR is analyzed.

The simulation were prepared by assuming two scenarios:

- HUF base rate and BUBOR decreases gradually by 15 bps over the next year (scenario 1)
- HUF base rate and BUBOR decreases gradually by 60 bps over the next year (scenario 2)

The net interest income in a one year period beginning with January 1, 2021 would be increased by HUF 246 million (scenario 1) and increased by HUF 984 million (scenario 2) as a result of these simulation.

Chart 138: The effects of the parallel shifts of the yield-curves to the net interest income on a one-year period

| Description              | Effects to the net |
|--------------------------|--------------------|
| (in HUF million)         | one year period    |
| HUF -0.1% parallel shift | 272                |
| HUF 0.1% parallel shift  | -275               |
| EUR -0.1% parallel shift |                    |
| USD 0.1% parallel shift  |                    |
| Total                    | -275               |

### III.10. Disclosure of encumbered and unencumbered assets

Chart 139: The encumbered and unencumbered assets in carrying and fair value amounts by broad categories of asset type

| (in HUF million)                    | Carrying amount of encumbered assets | Fair value of encumbered assets | unencumbered |        |
|-------------------------------------|--------------------------------------|---------------------------------|--------------|--------|
| Assets of the reporting institution | 1 024 761                            |                                 | 496 550      |        |
| Equity instruments                  | 0                                    |                                 | 0            |        |
| Debt securities                     | 78 187                               |                                 | 17 739       | 17 739 |
| Other assets                        | 0                                    |                                 | 6 811        |        |

Chart 140: Collateral received, by broad categories of product type

| (in HUF million)  | Fair value of encumbered collateral received or own debt securities issued | Fair value of collateral received or own debt securities issued available for encumbrance |
|---|--|---|
| Collateral received by the reporting institution                | 0  | 0   |
| Equity instruments  | 0  | 0   |
| Debt securities   | 0  | 0   |
| Other collateral received                                       | 0  | 0   |
| Own debt securities issued other than own covered bonds or ABSs | 0  | 0   |

Chart 141: Encumbered assets/collateral received and associated liabilities

| (in HUF million)                                  | Matching liabilities,<br>contingent liabilities or<br>securities lent | Assets, collateral received<br>and own<br>debt securities issued other<br>than covered bonds and<br>ABSs encumbered |
|---|---|---|
| Carrying amount of selected financial liabilities | 742 381   | 1 032 220   |

### Information on importance of encumbrance

OTP Mortgage Bank finances its assets mostly (by 72% on 31 December 2020) by issuing mortgage bonds. The collateral for these mortgage bonds is the mortgage portfolio granted from these funds. On 31 December 2020, the carrying amount of the encumbered loan portfolio was HUF 1 081 billion. The encumbered assets grew by 26,08% in 2020.

In 2020, OTP Mortgage Bank's receivables that can be accepted as collateral exceeded the issued mortgage bond portfolio by 39% on average (in respect of the carrying amounts).

### III.11. Liquidity risk

The activity of mortgage banks founded and operating in Hungary is regulated by Act XXX of 1997 on Mortgage Banks and on Mortgage Bonds. OTP Mortgage Bank Ltd. is a specialized credit institution, its most important business activity is retail lending secured by mortgages on real estates located in Hungary. OTP Mortgage Bank is not authorized to collect deposits and it is permitted to engage in derivative transactions for reasons of liquidity and risk management operations only. OTP Mortgage Bank Ltd. defines the following goals in connection with liquidity risk management.

The primary goal is to guarantee the financial obligations at all times: the company has to be able to fulfill its obligations of payments due, in the proper currency, and to perform the necessary transactions to maintain the solvency position. The fulfilment of financial obligations compliant with regulatory requirements regarding liquidity is also essential. Besides securing solvency and complying with legal obligations the secondary purpose is to achieve these goals via the best option while taking profitability into account. The target of the risk management policy of OTP Mortgage Bank is risk-aware operation: it is significant to identify, evaluate and continuously monitor liquidity and other forms of financial risk and to share the information with the management of the company.

The Board of Directors of OTP Mortgage Bank Ltd. approved the report of the Treasury, Issuance and Refinancing Department on financial risks and risk management with resolution no. 9/2021 (2 March 2021).

Chart 142: OTP Mortgage Bank's liquidity coverage ratio

| Description                  | 31.12.2020 |
|------------------------------|------------|
| (in HUF million)             |            |
| Liquidity Buffer             | 17 017     |
| Total Net Liquidity Outflow  | 875        |
| Liquidity Coverage Ratio (%) | 1 944%     |

### Declaration on liquidity risk

The Board of Directors of OTP Mortgage Bank makes the below declaration, in accordance with Article 435 of regulation (EU) No 575/2013 of the European Parliament and of the Council on prudential requirements for credit institutions and investment firms (CRR) and guideline no. 9/2017 (VIII.8.) of the National Bank of Hungary.

By its profile and business strategy OTP Mortgage Bank is a specialized credit institution engaged in retail mortgage lending and is regulated by Act XXX of 1997 on Mortgage Banks and on Mortgage Bonds. The Board of Directors believes that the liquidity risk management arrangements of the company are sufficient with regard to the profile and business strategy of the company.

Definition of liquidity risk management policy and regulation of practices regarding evaluation and management of liquidity risk are laid down in OTP Mortgage Bank Ltd's Regulation on liquidity and interest rate risk. It is approved by the Board of Directors of the company and is reviewed at least annually. Being the subsidiary of OTP Bank Plc. OTP Mortgage Bank is a member of OTP Group. OTP Bank has a group-level regulation on interest- and liquidity risk management. According to this liquidity exposure is monitored and managed on a consolidated basis as well.

The department responsible for liquidity risk management within the company is the Treasury, Issuance and Refinancing Department.

The department prepares a quarterly report on the liquidity exposure of the company, the related money and capital market transactions and limit measures for the Management Committee and the Board of Directors. The internal auditor monitors the liquidity risk management operation of the company within its annual program in accordance with the guideline no. 12/2015. (VIII. 24.) of the National Bank of Hungary on the evaluation, management and control of liquidity risk.

OTP Mortgage Bank complied with requirements defined by the regulatory framework and met limits with regard to liquidity risk defined by internal regulations, the Board of Directors believes that the liquidity risk exposure of

the company complies with the profile of a specialized credit institution and the liquidity risk management policy of the company.

## III.12. Geographical distribution of the activity, return on assets ratio

Chart 143: Geographical distribution of the activity, return on assets ratio

| Description                              | Hungary   |
|--|-----------|
| (in HUF million)                         | year 2020 |
| Turnover                                 | 72,427    |
| Profit or loss before tax                | -5,365    |
| Tax on profit or loss                    | 3,295     |
| Public subsidies received                | 0         |
| Number of employees on a full time basis | 37        |
| Return on assets                         | -0.37%    |

## IV. OTP Building Society

Information required to be disclosed regarding OTP Building Society Ltd. ("OTP Building Society") is not presented in this chapter separately only in the OTP Group Chapter, if it is the same as OTP Group level publications.

#### IV.1. Corporate Governance

Chart 144: The number of board memberships of OTP Building Society's board members in other companies

| Members of the          | (according to        | d memberships<br>CRR Art. 435.<br>aph (2)) | Member of<br>Supervisory Board | (according to CRR       | rd memberships<br>Art. 435. paragraph<br>2)) |
|-------------------------|----------------------|--|--------------------------------|-------------------------|--|
|                         | outside OTP<br>Group | in OTP Group*                              |                                | outside OTP<br>Group    | in OTP Group*                                |
| Antal György KOVÁCS     | -                    | 5  | Beáta SUKOVICH                 | -                       | -  |
| Attila KOVÁCS           | -                    | 2  | Dr. Júlia ERŐS                 | 1                       | -  |
| Csaba NAGY              | -                    | 3  | Dr. Tamás GUDRA                | 2                       | -  |
| Anna FLOROVA<br>MITKOVA | -                    | 4  | József WINDHEIM                | -                       | 2  |
| Árpád SRANKÓ            | -                    | 2  | *w ith the exception of        | directorships held at ( | OTP Building Society                         |
| András BECSEI           | 1                    | 1  |                                |                         |  |

<sup>\*</sup>w ith the exception of directorships held at OTP Building Society

The number of directorships includes the membership of Board of Directors and the Supervisorry Bouard as well

Chart 145: Board members' education data

| Board of Dire  | ctors  | Supervisory B  | oard                                     |
|--|--|--|--|
| Antal György KOVÁCS  |  | Beáta SUKOVICH   |  |
| University of Economics, Budapest                            | MSc in Economics (1985)  | University of Miskolc                                    | MSc in Economics<br>(2002)               |
| Attila KOVÁCS  |  |  | Economics, Law (2006)                    |
| University of Economics, Budapest                            | MSc in Economics (2001)  | Dr. Júlia ERŐS   |  |
| Csaba NAGY College of Finance and Accounting, Hungary        | BSc in Economics (1993)  | Eötvös Loránd University, Budapest                       | MSc in Law (2001)                        |
| Anna FLOROVA MITKOVA G.V. Plehanov University of             | MSc in Economics (1989)  | <b>Dr. Tamás GUDRA</b> College of Commerce, Catering and | BSc in Economics                         |
| Economics, Moscow  |  | Tourism  Ministry of Finance, Budapest                   | (1993)<br>Chartered accountant<br>(1997) |
| University of Economics, Postgradual<br>Department, Budapest | MSc in Economics with<br>bank management<br>specilization (1996) | University of Pécs                                       | MSc in Law (2010)                        |
| Árpád SRANKÓ   |  | József WINDHEIM  |  |
| University of Economics, Budapest                            | MSc in Economics (2004)  | Janus Pannonius University                               | MSc in Economics<br>(1983)               |
| András BECSEI  |  |  | Economics, Law (1996)                    |
| University of Economics, Budapest                            | MSc in Economics (2001)  |  |  |

#### IV.2. Regulatory capital and capital requirements

#### IV.2.1. Capital adequacy of OTP Building Society

The capital requirement calculation of OTP Building Society is based on IFRS and audited data on 31st December 2020.

OTP Building Society applied standardized capital calculation method regarding credit and market risk and advanced measurement approach (AMA) regarding the operational risk. OTP Building Society regulatory capital requirement was HUF 2 606 million as of end of December 2020 and the amount of regulatory capital was HUF 32 231 million. The capital adequacy ratio calculated in line with Article 92 of CRR stood at 98,97%.

Chart 146: OTP Building Society's overview of RWAs

| (in HUF million)                       | RWAs       | Minimum capital requirements |
|--|------------|------------------------------|
|  | 31.12.2020 | 31.12.2020                   |
| Credit risk (excluding CCR)            | 28 008     | 2 241                        |
| Of which the standardised approach     | 28 008     | 2 241                        |
| CCR                                    | 0          | 0                            |
| Of which mark to market                | 0          | 0                            |
| Of which CVA                           | 0          | 0                            |
| Market risk                            | 0          | 0                            |
| Of which the standardised approach     | 0          | 0                            |
| Operational risk                       | 4 558      | 365                          |
| Of which basic indicator approach      | 0          | 0                            |
| Of which standardised approach         | 0          | 0                            |
| Of which advances measurement approach | 4 558      | 365                          |
| Total                                  | 32 566     | 2 606                        |

Note: the credit risk RWA is calculated according to Article 473a of regulation (EU) no 575/2013, including the effect of transitional arrangements for mitigating the impact of the application of IFRS9

Chart 147: Credit risk exposure and CRM effects on 31st December 2020

| (in HUF million)  | Exposures before           | re CCF and CRM              | Exposures pos              | t CCF and CRM               | RWAs and R | WA density  |
|---|----------------------------|-----------------------------|----------------------------|-----------------------------|------------|-------------|
| (III No. IIIIIIOI)  | On-balance<br>sheet amount | Off-balance<br>sheet amount | On-balance<br>sheet amount | Off-balance<br>sheet amount | RWAs       | RWA density |
| Exposures to central governments or central banks                                       | 320 938                    | 0                           | 320 938                    | 0                           | 0          | 0,00%       |
| Exposures to regional governments or local authorities                                  | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures to public sector entities   | 1                          | 0                           | 1                          | 0                           | 0          | 0,00%       |
| Exposures to multilateral development banks   | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures to international organisation   | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures to institutions   | 25 982                     | 0                           | 25 982                     | 0                           | 0          | 0,00%       |
| Exposures to corporates   | 1 035                      | 67                          | 1 035                      | 33                          | 1 048      | 98,13%      |
| Retail exposures  | 55                         | 64                          | 55                         | 32                          | 65         | 74,71%      |
| Exposures secured by mortgages on immovable property                                    | 29 542                     | 0                           | 29 542                     | 0                           | 22 162     | 75,02%      |
| Exposures in default  | 337                        | 0                           | 337                        | 0                           | 411        | 121,96%     |
| Exposures associated with particularly high risk  | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures in the form of covered bonds  | 96 924                     | 0                           | 96 924                     | 0                           | 3 139      | 3,24%       |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Equity exposures  | 0                          | 0                           | 0                          | 0                           | 0          | 0,00%       |
| Other items   | 1 277                      | 10                          | 1 277                      | 10                          | 1 183      | 91,92%      |
| Total   | 476 091                    | 141                         | 476 091                    | 75                          | 28 008     | 5,88%       |

## IV.2.2. Information about disclosure requirements related to the regulatory capital in line with Commission Implementing Regulation (EU) no. 1423/2013

Chart 148: Mapping of financial statement categories with regulatory categories

| Description  |   |                                      | C                            | arrying values of iten                  | ns                                   |   |
|--|---|--------------------------------------|------------------------------|---|--------------------------------------|---|
| (in HUF million)   | Carrying values as<br>reported in published<br>financial statements | Subject to the credit risk framework | Subject to the CCR framework | Subject to the securitisation framework | Subject to the market risk framework | Not subject to capital<br>requirements or<br>subject to deduction<br>from capital |
| Cash, amounts due from banks and balances with the National Banks                                  | 239   | 239                                  | 0                            | 0                                       | 0                                    | 0   |
| Placements with other banks, net of allow ance for placement losses                                | 25 743  | 25 743                               | 0                            | 0                                       | 0                                    | 0   |
| Repo receivables   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Financial assets at fair value through profit or loss Financial assets at fair value through other | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| comprehensive income   | 38 574  | 38 574                               | 0                            | 0                                       | 0                                    | 39  |
| Loans  | 30 869  | 30 869                               | 0                            | 0                                       | 0                                    | 0   |
| Securities at amortised cost   | 378 741   | 378 741                              | 0                            | 0                                       | 0                                    | 0   |
| Investment properties  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Investments in subsidiaries  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Intangible assets  | 114   | 113                                  | 0                            | 0                                       | 0                                    | 1   |
| Property and equipment   | 10  | 10                                   | 0                            | 0                                       | 0                                    | 0   |
| Right-of-use assets  | 104   | 104                                  | 0                            | 0                                       | 0                                    | 0   |
| Derivative financial assets designated as hedge accounting relationships                           | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Deferred tax assets  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Current tax receivables  | 95  | 95                                   | 0                            | 0                                       | 0                                    | 0   |
| Other assets   | 660   | 660                                  | 0                            | 0                                       | 0                                    | 0   |
| Total assets   | 475 149   | 475 148                              | 0                            | 0                                       | 0                                    | 40  |
| Amounts due to banks, the National Governments, deposits from the National Banks and other banks   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Deposits from customers  | 430 538   | 0                                    | 0                            | 0                                       | 0                                    | 430 538   |
| Repo liabilities   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Liabilities from issued securities   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Subordinated bonds and loans   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Financial liabilities at fair value through profit or loss   | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Held for trading derivative financial liabilities  | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Derivative financial liabilities designated as hedge accounting relationships                      | 0   | 0                                    | 0                            | 0                                       | 0                                    | 0   |
| Deferred tax liabilities   | 1 225   | 0                                    | 0                            | 0                                       | 0                                    | 1 225   |
| Leasing liabilities  | 107   | 0                                    | 0                            | 0                                       | 0                                    | 107   |
| Other liabilities  | 7 419   | 0                                    | 0                            | 0                                       | 0                                    | 7 419   |
| Total liabilities  | 439 289   | 0                                    | 0                            | 0                                       | 0                                    | 439 289   |

Chart 149: Main sources of differences between regulatory exposure amounts and carrying values in financial statements

| Description  |         |                          | ltems su      | bject to                    |                          |
|--|---------|--------------------------|---------------|-----------------------------|--------------------------|
| (in HUF million)   | Total   | Credit risk<br>framework | CCR framework | Securitisation<br>framework | Market risk<br>framework |
| Assets carrying value amount under the scope of regulatory consolidation (as per template EU LI1)      | 475 149 | 475 148                  | 0             | 0                           | 0                        |
| Liabilities carrying value amount under the regulatory scope of consolidation (as per template EU LI1) | 439 289 | 0                        | 0             | 0                           | 0                        |
| Total net amount under the regulatory scope of condsolidation  | 35 860  | 0                        | 0             | 0                           | 0                        |
| Off-balance sheet amounts  | 141     | 75                       | 0             | 0                           | 0                        |
| Non deducted from regulatory capital, capital requirement increase elements                            | 0       | 0                        | 0             | 0                           | 0                        |
| Differences because the transitional arrangements related to IFRS 9 or analogous ECLs*                 | 943     | 943                      | 0             | 0                           | 0                        |
| Exposure amounts considered for regulatory purposes  | 476 166 | 476 166                  | 0             | 0                           | 0                        |

<sup>\*</sup> Calculated according to article 473a of 575/2013 regulation.

Due to the COVID 19 pandemia, in order to strengthen the banking system, Hungarian National Bank requests banks to make sure that dividends are neither approved, nor paid until the 30.09.2021. In this document the regulatory capital is presented in line with the request of Hungarian National Bank and dividend payment is not taken into account in the regulatory capital.

Chart 150: OTP Building Society's regulatory capital

| Total regulatory capital                                  |                     |   |
|---|---------------------|---|
| (in HUF million)  | 31 December<br>2020 | Cross reference to raws of<br>own funds disclosure template |
| Paid in capital   | 2 000               | (1)   |
| General reserve   | 4 801               | (2)   |
| Retained earnings   | 12 946              | (2)   |
| Accumulated other comprehensive income and other reserves | 8 340               | (3)   |
| Balance sheet profit or loss                              | 3 241               | (2)   |
| Intangible assets (-)                                     | -1                  | (8)   |
| Prudential filters  | -39                 | (7)   |
| Deferred tax assets                                       | 0                   | (10)  |
| Other transitional adjusments (1)                         | 943                 | (26)  |
| Common Equity Tier 1 capital                              | 32 231              | (29)  |
| Total Tier 1 capital                                      | 32 231              | (45)  |
| Total Tier 2 capital                                      | 0                   | (58)  |
| Fotal regulatory capital                                  | 32 231              | (59)  |

<sup>(1)</sup> Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to Article 473a of regulation (EU) no 575/2013.

Chart 151: Breakdown of regulatory capital including transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

|    | nmon Equity Tier 1 capital: instruments and reserves<br>HUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----|--|-------------------------|---|---|
| 1  | Capital instruments and the related share premium accounts   | 2 000                   | 26 (1), 27, 28, 29, EBA list 26 (3)                               |   |
|    | of which: share  | 2 000                   | EBA list 26 (3)   |   |
| 2  | Retained earnings (1)  | 20 988                  | 26 (1) (c)  |   |
| 3  | Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)  | 8 340                   | 26 (1)  |   |
| 3a | Funds for general banking risk   | 0                       | 26 (1) (f)  |   |
| 4  | Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1  | 0                       | 486 (2)   |   |
| 5  | Minority interests (amount allow ed in consolidated CET1)  | 0                       | 84, 479, 480  |   |
| 5a | Independently review ed interim profits net of any foreseeable charge or dividend  | 0                       | 26 (2)  |   |
| 6  | Common Equity Tier 1 (CET1) capital before regulatory adjustments  | 31 328                  |   |   |
|    | nmon Equity Tier 1 (CET1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 7  | Additional value adjustments (negative amount)   | -39                     | 34, 105   |   |
| 8  | Intangible assets (net of related tax liability) (negative amount)   | -1                      | 36 (1) (b), 37, 472 (4)   |   |
| 10 | Deferred tax assets that rely on future profitability excluding those arising from temporary difference (net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)  | 0                       | 36 (1) (c), 38, 472 (5)   |   |
| 11 | Fair value reserves related to gains or losses on cash flow hedges   |                         | 33 (1) (a)  |   |
| 12 | Negative amounts resulting from the calculation of expected loss amounts   |                         | 36 (1) (d), 40, 159, 472 (6)                                      |   |
| 13 | Any increase in equity that results from securitised assets (negative amount)  |                         | 32 (1)  |   |
| 14 | Gains or losses on liabilities valued at fair value resulting from changes in own credit standing  |                         | 33 (1) (b)  |   |
| 15 | Defined-benefit pension fund assets (negative amount)  |                         | 36 (1) (e), 41, 472 (7)   |   |
| 16 | Direct and indirect holdings by an institution of own CET1 instruments (negative amount) $ \\$   |                         | 36 (1) (f), 42, 472 (8)   |   |
| 17 | Holdings of the CET1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                           |                         | 36 (1) (g), 44, 472 (9)   |   |
| 18 | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)  |                         | 36 (1) (h), 43, 45, 46, 49 (1)-<br>(3), 79, 472 (10)              |   |
| 19 | Direct, indirect and synthetic holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |                         | 36 (1) (i), 43, 45, 47, 48 (1) (b), 49 (1)-(3), 79, 470, 472 (11) |   |

|                | nmon Equity Tier 1 (CET1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----------------|--|-------------------------|--|---|
| 20a            | Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative   |                         | 36 (1) (k)   |   |
| 20b            | of which: qualifying holdings outside the financial sector (negative amount)   |                         | 36 (1) (k) (i), 89-91                                      |   |
| 20c            | of which: securitisation positions (negative amount)   |                         | 36 (1) (k) (ii)<br>243 (1) (b)<br>244 (1) (b)<br>258       |   |
| 20d            | of which: free deliveries (negative amount)  |                         | 36 (1) (k) (iii), 379 (3)                                  |   |
| 21             | Deferred tax assets arising from temporary difference (amount above 10 $\%$ threshold , net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)   |                         | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)                   |   |
| 22             | Amount exceeding the 15% threshold (negative amount)   |                         | 48 (1)   |   |
| 23             | of w hich: direct and indirect holdings by the institution of the CET1 instruments of financial sector entities w here the institution has a significant investment in those entities  |                         | 36 (1) (i), 48 (1) (b), 470, 472 (11)                      |   |
| 24             | of which: deferred tax assets arising from temporary difference  |                         | 36 (1) (c), 38, 48 (1) (a), 470,<br>472 (5)                |   |
| 25a            | Losses for the current financial year (negative amount)  |                         | 36 (1) (a), 472 (3)  |   |
| 25b            | Foreseeable tax charges relating to CET1 items (negative amount)   |                         | 36 (1) (l)   |   |
| 26             | Regulatory adjustments applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment (2)  | 943                     |  |   |
| 27             | Qualifying AT1 deductions that exceeds the AT1 capital of the institution (negative amount)  |                         | 36 (1) (j)   |   |
| 28             | Total regulatory adjustments to Common Equity Tier 1 (CET1)  | 903                     |  |   |
| 29             | Common Equity Tier 1 (CET1) capital  | 32 231                  |  |   |
|                | itional Tier 1 (AT1) capital: instruments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 30             | Capital instruments and the related share premium accounts   |                         | 51, 52   |   |
| 30             |  |                         |  |   |
| 31             | of which: classified as equity under applicable accounting standards   |                         |  |   |
|                | of w hich: classified as equity under applicable accounting standards  of w hich: classified as liabilities under applicable accounting standards  |                         |  |   |
| 31             |  |                         | 486 (3)  |   |
| 31<br>32       | of w hich: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share  |                         | 486 (3)<br>85, 86, 480                                     |   |
| 31<br>32<br>33 | of w hich: classified as liabilities under applicable accounting standards  Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1  Qualifying Tier 1 capital included in consolidated AT1 capital (including minority |                         |  |   |

|    | litional Tier 1 (AT1) capital: regulatory adjustments<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----|--|-------------------------|--|---|
| 37 | Direct and indirect holdings by an institution of own AT1 instruments (negative amount)  |                         | 52 (1) (b), 56 (a), 57, 475 (2)                            |   |
| 38 | Holdings of the AT1 instruments of financial sector entities where those entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                          |                         | 56 (b), 58, 475 (3)  |   |
| 39 | Direct and indirect holdings of the AT1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |                         | 56 (c), 59, 60, 79, 475 (4)                                |   |
| 40 | Direct and indirect holdings of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)           |                         | 56 (d), 59, 79, 475 (4)                                    |   |
| 42 | Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)   |                         | 56 (e)   |   |
| 43 | Total regulatory adjustments to Additional Tier 1 (AT1) capital  | 0                       |  |   |
| 44 | Additional Tier 1 (AT1) capital  | 0                       |  |   |
| 45 | Tier 1 capital (T1 = CET1 + AT1)   | 32 231                  |  |   |
|    | 2 (T2) capital: instruments and provisions<br>IUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 46 | Capital instruments and the related share premium accounts   |                         | 62, 63   |   |
| 47 | Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2  |                         | 486 (4)  |   |
| 48 | Qualifying own funds instruments included in consolidated T2 capital (including minority interest and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third party   |                         | 87, 88, 480  |   |
| 49 | of w hich: instruments issued by subsidiaries subject to phase-out   |                         | 486 (4)  |   |
| 50 | Credit risk adjustments  |                         | 62 (c) & (d)   |   |
|    |  |                         | ( ) ( )  |   |

|                                  | 2 (T2) capital: regulatory adjustments<br>IUF million)   | (A)<br>31 December 2020                        | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) NO 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|----------------------------------|--|--|---|---|
| 52                               | Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount)  |  | 63 (b) (i), 66 (a), 67, 477 (2)   |   |
| 53                               | Holdings of the T2 instruments and subordinated loans of financial sector entities where those entities have reciprocal cross holdings with the institutions designed to inflate artificially the own funds of the institution (negative amount)   |  | 66 (b), 68, 477 (3)   |   |
| 54                               | Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10 % threshold and net of eligible short positions) (negative amount)  |  | 66 (c), 69, 70, 79, 477 (4)   |   |
| 55                               | Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amounts)   |  | 66 (d), 69, 79, 477 (4)   |   |
| 57                               | Total regulatory adjustments to Tier 2 (T2) capital  | 0  |   |   |
| 58                               | Tier 2 (T2) capital  | 0  |   |   |
| 59                               | Total capital (TC = T1 + T2)   | 32 231   |   |   |
| 60                               | Total risk weighted assets   | 32 566   |   |   |
|                                  |  |  |   |   |
|                                  | ital ratios and buffers<br>IUF million)  | (A)<br>31 December 2020                        | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|                                  |  | , ,  | REGULATION (EU) No<br>575/2013 ARTICLE  | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| (in F                            | IUF million)  Common Equity Tier 1 (as a percentage of total risk exposure   | 31 December 2020                               | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE   | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| (in F                            | Common Equity Tier 1 (as a percentage of total risk exposure amount)   | 31 December 2020<br>98,97%                     | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465  | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                   | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)   | 31 December 2020<br>98,97%<br>98,97%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE<br>92 (2) (a), 465<br>92 (2) (b), 465                                     | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                   | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk   | 31 December 2020<br>98,97%<br>98,97%<br>98,97% | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63                   | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  | 98,97%<br>98,97%<br>98,97%<br>7,000%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63<br>64             | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of which: capital conservation buffer requirement  of which: systemic risk buffer requirement  of which: systemic risk buffer requirement (3) | 98,97%<br>98,97%<br>98,97%<br>7,000%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |
| 61<br>62<br>63<br>64<br>65<br>66 | Common Equity Tier 1 (as a percentage of total risk exposure amount)  Tier 1 (as a percentage of total risk exposure amount)  Total capital (as a percentage of total risk exposure amount)  Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount)  of w hich: capital conservation buffer requirement  of w hich: countercyclical buffer requirement   | 98,97%<br>98,97%<br>98,97%<br>7,000%           | REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE  92 (2) (a), 465  92 (2) (b), 465  92 (2) (c)  CRD 128, 129, 130, 131 and | AMOUNTS SUBJECT TO PRE-<br>REGULATION (EU) No 575/2013<br>TREATMENT OR PRESCRIBED<br>RESIDUAL AMOUNT OF                     |

|      | ounts below the thresholds for deduction (before risk-weighting)<br>IUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) NO 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|------|--|-------------------------|---|---|
| 72   | Direct and indirect holdings of the capital of financial sector entities where the institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions) |                         | 36 (1) (h), 45, 46, 472 (10)<br>56 (c), 59, 60, 475 (4), 66 (c),<br>69, 70, 477 (4) |   |
| 73   | Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 10% threshold and net of eligible short positions)  |                         | 36 (1) (i), 45, 48, 470, 472 (11)   |   |
| 75   | Deferred tax assets arising from temporary difference (amount below 10 $\%$ threshold , net of related tax liability where the conditions in Article 38 (3) are met)   |                         | 36 (1) (c), 38, 48, 470, 472 (5)  |   |
|      | licable caps on the inclusion of provisions in Tier 2<br>IUF million)  | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 76   | Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)  |                         | 62  |   |
| 77   | Cap on inclusion of credit risk adjustments in T2 under standardised approach  |                         | 62  |   |
| 78   | Credit risk adjustments included in T2 in respect of exposures subject to internal rating-based approach (prior to the application of the cap)   |                         | 62  |   |
| 79   | Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach   |                         | 62  |   |
| betv | ital instruments subject to phase-out arrangements (only applicable<br>veen 1 Jan 2013 and 1 Jan 2022)<br>IUF million)   | (A)<br>31 December 2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 80   | Current cap on CET1 instruments subject to phase-out arrangements  |                         | 484 (3), 486 (2) & (5)  |   |
| 81   | Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)  |                         | 484 (3), 486 (2) & (5)  |   |
| 82   | Current cap on AT1 instruments subject to phase-out arrangements   |                         | 484 (4), 486 (3) & (5)  |   |
| 83   | Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)   |                         | 484 (4), 486 (3) & (5)  |   |
| 84   | Current cap on T2 instruments subject to phase-out arrangements  |                         | 484 (5), 486 (4) & (5)  |   |
| 85   | Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)  |                         | 484 (5), 486 (4) & (5)  |   |

- (1) Profit for financial year 2020 is included in retained earnings.
- (2) Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to Article 473a of regulation (EU) no 575/2013.
- (3) Capital buffer is not implemented
- (4) Not relevant capital buffer

Chart 152: The effect of the transitional arrangements for mitigating the impact of the introduction of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

| (in HUF n  | IFRS 9 effect  | 31.12.2020 |
|------------|--|------------|
| Regulator  |  |            |
| 1          | Common Equity Tier 1 (CET1) capital  | 32 231     |
| 2          | Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                            | 31 288     |
| 3          | Tier 1 capital   | 32 231     |
| 4          | Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 31 288     |
| 5          | Total capital  | 32 231     |
| 6          | Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied  | 31 288     |
| Total risk | weighted assets  |            |
| 7          | Total risk w eighted assets  | 32 566     |
| 8          | Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                                     | 31 623     |
| apital rat | ios  |            |
| 9          | Common Equity Tier 1 (as a percentage of total risk exposure amount)   | 98,97%     |
| 10         | Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 98,94%     |
| 11         | Tier 1 (as a percentage of total risk exposure amount)   | 98,97%     |
| 12         | Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied               | 98,94%     |
| 13         | Total capital (as a percentage of total risk exposure amount)  | 98,97%     |
| 14         | Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied        | 98,94%     |
| _everage   | ratio  |            |
| 15         | Total exposure   | 476 166    |
| 16         | Leverage ratio   | 6,77%      |
| 17         | Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 6,57%      |

## IV.3. Trading book market and counterparty risks (capital requirements)

### Chart 153: Trading book positions capital requirement

| Description                               |      |                      |   |  |
|---|------|----------------------|---|--|
| (in HUF million)                          | RWAs | Capital requirements |   |  |
| Interest rate risk (general and specific) |      | 0                    | 0 |  |
| Equity risk (general and specific)        |      | 0                    | 0 |  |
| Foreign exchange risk                     |      | 0                    | 0 |  |
| Commodity risk                            |      | 0                    | 0 |  |
| Options                                   |      | 0                    | 0 |  |
| Simplified approach                       |      | 0                    | 0 |  |
| Delta-plus method                         |      | 0                    | 0 |  |
| Scenario approach                         |      | 0                    | 0 |  |
| Securitisation (specific riks)            |      | 0                    | 0 |  |
| Total                                     |      | 0                    | 0 |  |

### IV.4. Leverage

#### Chart 154: Net exposure value to leverage ratio

|       | (in HUF million)  | Applicable Amount |
|-------|---|-------------------|
| 1     | Total assets as per published financial statements  | 475 149           |
| 2     | Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation  | 0                 |
| 3     | (Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio total exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013) | 0                 |
| 4     | Adjustments for derivative financial instruments  | 0                 |
| 5     | Adjustment for securities financing transactions (SFTs)   | 0                 |
| 6     | Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)  | 75                |
| EU-6a | (Adjustment for intragroup exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(7) of Regulation (EU) No 575/2013)  | 0                 |
| EU-6b | (Adjustment for exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(14) of Regulation (EU) No 575/2013)  | 0                 |
| 7     | Other adjustments   | 942               |
| 8     | Leverage ratio total exposure measure   | 476 166           |

#### Chart 155: Leverage ratio

|        | (in HUF million)  | CRR leverage<br>exposures | ratio |
|--------|---|---------------------------|-------|
| On-ba  | lance sheet exposures (excluding derivatives and SFTs)  |                           |       |
| 1      | On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral)                                       | 47                        | 6 131 |
| 2      | (Asset amounts deducted in determining Tier 1 capital)  |                           | -40   |
| 3      | Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)*                               | 47                        | 6 091 |
| Deriva | tive exposures  |                           |       |
| 4      | Replacement cost associated with all derivatives transactions (ie net of eligible cash variation margin)                                  |                           | 0     |
| 5      | Add-on amounts for PFE associated with all derivatives transactions (mark-to-market method)   |                           | 0     |
| EU-5a  | Exposure determined under Original Exposure Method  |                           | 0     |
| 6      | Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the applicable accounting framework |                           | 0     |
| 7      | (Deductions of receivables assets for cash variation margin provided in derivatives transactions)   |                           | 0     |
| 8      | (Exempted CCP leg of client-cleared trade exposures)  |                           | 0     |
| 9      | Adjusted effective notional amount of written credit derivatives  |                           | 0     |
| 10     | (Adjusted effective notional offsets and add-on deductions for written credit derivatives)  |                           | 0     |
| 11     | Total derivatives exposures (sum of lines 4 to 10)  |                           | 0     |
| SFT ex | xposures  |                           |       |
| 12     | Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions                                      |                           | 0     |
| 13     | (Netted amounts of cash payables and cash receivables of gross SFT assets)  |                           | 0     |
| 14     | Counterparty credit risk exposure for SFT assets  |                           | 0     |
| EU-14a | Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429b(4) and 222 of Regulation (EU) No 575/2013         |                           | 0     |
| 15     | Agent transaction exposures   |                           | 0     |
| EU-15a | a (Exempted CCP leg of client-cleared SFT exposure)   |                           | 0     |
| 16     | Total securities financing transaction exposures (sum of lines 12 to 15a)   |                           | 0     |
|        |   |                           |       |

| Other   | off-balance sheet exposures  |                 |  |  |  |  |  |  |
|---|--|-----------------|--|--|--|--|--|--|
| 17  | Off-balance sheet exposures at gross notional amount   | 141             |  |  |  |  |  |  |
| 18  | (Adjustments for conversion to credit equivalent amounts)  | -66             |  |  |  |  |  |  |
| 19  | Other off-balance sheet exposures (sum of lines 17 and 18)   | 75              |  |  |  |  |  |  |
| Exempted exposures in accordance with Article 429(7) and (14) of Regulation (EU) No 575/2013 (on and off balance sheet) |  |                 |  |  |  |  |  |  |
| EU-19a  | (Intragroup exposures (solo basis) exempted in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet)) | 0               |  |  |  |  |  |  |
| EU-19k  | (Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))                       | 0               |  |  |  |  |  |  |
| Capita  | ll and total exposure mesure   |                 |  |  |  |  |  |  |
| 20  | Tier 1 capital   | 32 231          |  |  |  |  |  |  |
| 21  | Leverage ratio total exposure measure (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)  | 476 166         |  |  |  |  |  |  |
| Lever   | age ratio  |                 |  |  |  |  |  |  |
| 22  | Leverage ratio   | 6,77%           |  |  |  |  |  |  |
| Choic   | e on transitional arrangements and amount of derecognised fiduciary items  |                 |  |  |  |  |  |  |
| EU-23   | Choice on transitional arrangements for the definition of the capital measure  | Fully phased in |  |  |  |  |  |  |
| EU-24   | Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) No 575/2013                                 | 0               |  |  |  |  |  |  |

Note: the exposures are calculated according to Article 473a of regulation (EU) no 575/2013, including the effect of transitional arrangements for mitigating the impact of the application of IFRS9.

There was no significant move in the value of leverage ratio in 2020.

#### IV.5. Credit risk adjustments

#### IV.5.1. Methods of valuations and provisions

The financial reports of the OTP Building Society are based on IFRS regulation. Measurement and provision allocation of assets, investments and off-balance sheet liabilities are realized according to frameworks of relevant IFRS/IAS standards.

In its regulations entitled "International Financing Reporting Standards (IFRS) valuation requirements" OTP Building Society provides detailed regulations pertaining to the measurement and provision recognition of outstanding debts, investments and off-balance sheet liabilities.

The recognized provision level reflects to the foreseeable risks and potential losses. The amount of the recognized impairment is the difference between the book value of the outstanding debt and the expected amount of the recovered debt. OTP Building Society recognizes risk provision for off-balance sheet (pending, future) liabilities on the basis of their assessment. If the measurement process reveals that the amount of the risk provision exceeds the amount required on the basis of the assessment, the excess amount of the risk provision is released.

At initial recognition the financial assets must be tested based on the business model and the contracted cash flow characteristics, based on which it can be determined according to which measurement method, specified in the IFRS9 standard, the given asset is to be managed and valued. The assets can be allocated to the following three categories:

- Assets measured at amortized cost
- Assets valued at fair value through other comprehensive income (FVOCI) IFRS13,
- Assets valued at fair value through profit and loss (FVPL) IFRS13.

According to the requirements of the IFRS9 standard, upon the initial recognition and on the reporting dates (last calendar day of the reporting month) the assets measured at amortized cost and the assets valued at fair value through other comprehensive income must be allocated to three stages by their credit risk or POCI category:

- Stage 1 category contains the performing deals.
- Those deals, which are performing, but compared to the initial recognition it shows significant increase in credit risk, must be categorized to Stage 2.
- Stage 3 contains the non-performing (credit-impaired) deals.
- Purchased or originated credit impaired assets are financial assets that are impaired already upon the initial recognition. These assets must be classified as POCI.

In case of the Stage 1 deals 12-month credit losses must be calculated by the expectations of the default probability, for Stage 2 and Stage 3 deals lifetime expected losses must be calculated as impairment.

Depending on the item, assessment based on the following aspects:

- client and counterparty rating financial situation, stability and income generation capability of the client or counterparty affected by the financial and investment service, and any changes in these factors;
- the repayment schedule (overdue days) patterns of delay on principal and interest payment related to the amortization of the outstanding debt, regular fulfillment of the payment obligation;
- status of restructuring risk contract;
- sovereign risk and changes in the sovereign risk associated with the client (both political risk and transfer risk);
- value, marketability and availability of the securities pledged as collateral and any changes in them;
- marketability of the item (market demand and supply, achievable market prices, share in the issuer's
  equity in proportion to the size of the investment).

- future payment obligation, which qualifies as a loss originating from the item,
- significant increase in credit risk compared to the initial recognition.

Probable future losses on the item are determined on a case-by-case basis, in consideration of the above aspects as applicable. If this amount is lower than the amount recognized on the item earlier, it has to be supplemented by the amount of the difference by recognizing a further amount of impairment, or if it is higher, it has to be reduced by the release of the existing amount of impairment.

Delinquent deal: the client doesn't perform his/her payment obligations.

According to the CRR a default shall be considered to have occurred with regard to a particular obligor when either or both of the following events have taken place:

- the institution considers that the obligor is unlikely to pay its credit obligations to the institution, the parent undertaking or any of its subsidiaries in full, without recourse by the institution to actions such as realising security
- the obligor is past due more than 90 days on any material credit obligation to the institution, the parent undertaking or any of its subsidiaries.

If the debts are past due more than 90 days and it derives from non-lending type contracts do not qualify as default event. These exposures are not considered to be impaired.

A credit risk exposure shall be considered as restructured:

- · considering the current or future financial difficulties of the client the institution
- provides a concession/allowance in respect of the contract originating the exposure (and this would not be done if the client would not have financial difficulties)

The calculation of credit losses may be carried out on an individual or collective basis.

#### Portfolio (collective) assessment

The collective assessment based on the following parameters: probability of defaults, cure rate, loss given default. The condition of applying collective assessment is that the assets should be allocable to groups representing similar credit risk based on major credit risk characteristics and their capability to fulfill contractual obligations. The most important variables of the assessment procedure are payment delay, deal/client rating, the restructuring information and the default status.

Upon estimating the future cash flows related to the group(s) of financial assets, the historic credit loss data of the assets representing similar credit risk, the macroeconomic factors and information on the future of financial instruments must be taken into account.

The OTP Building Society shall measure expected credit losses of a financial asset in a way that reflects:

an unbiased and probability-weighted amount that is determined by evaluating a range of possible
outcomes, the time value of money and reasonable and supportable information that is available without
undue cost or effort at the reporting date about past events, current conditions and forecasts of future
economic conditions.

#### Individual assessment

Receivables that are of significant amount on a stand-alone basis with objective evidence of impairment or that the risk management functional area subjected to individual assessment based on monitoring information must be measured individually:

- The cash flows expected from the financial instruments must be defined, which has to based on at least two scenarios.
- Valuation and revaluation of collaterals is crucial, discounting the cash-flows from the sale of collaterals is an important part of individual assessment.
- The defined cash flows must be discounted to the present value.

- The impairment of the financial instrument is taking into account the riskiness of cash flows and individual collateralization.
- The individual cash-flow estimation also has to be forward looking, which has to contain the information about the macroeconomic environment and the future of the financial instruments.
- If there is a significant change in the credit risk of a financial asset, the impairment calculation must be reviewed taking into account the new information and risks.

Changes in impairement of loan portfolio are presented in in the following notes of the financial statement:

- changes of impairement regarding "Securities at amortised cost" in Note 9.
- changes of impairement regarding "Loans" in Note 7.

Chart 156: Changes in the stock of general and specific credit risk adjustments

| (in HUF million)   | Accumulated specific /<br>general credit risk<br>adiustment |  |  |
|--|---|--|--|
| Opening balance  | 612   |  |  |
| Increases due to amounts set aside for estimated loan losses during the period             | 54  |  |  |
| Decreases due to amounts reversed for estimated loan losses during the period              | 0   |  |  |
| Decreases due to amounts taken against accumulated credit risk adjustments                 | 0   |  |  |
| Transfers between credit risk adjustments  | 712   |  |  |
| Impact of exchange rate differences  | 0   |  |  |
| Cured from default or non-impaired   | 0   |  |  |
| Other adjustments  | 0   |  |  |
| Closing balance  | 1 378   |  |  |
| Recoveries on credit risk adjustments recorded directly to the statement of profit or loss | 0   |  |  |
| Specific credit risk adjustments directly recorded to the statement of profit or loss      | 0   |  |  |

Chart 157: Changes of non-performing loan exposures

|   | (in HUF million)  | Gross carrying value defaulted exposures |
|---|---|--|
| 1 | Opening balance - 31.12.2019  | 343                                      |
| 2 | Loans and debt securities that have defaulted since the last reporting period | 163                                      |
| 3 | Returned to non-defaulted status  | 40                                       |
| 4 | Amounts written-off   | 0  |
| 5 | Other changes*  | -21                                      |
| 6 | Closing balance - 31.12.2020 (6 =1 + 2 - 3 - 4 + 5)                           | 446                                      |

<sup>\*</sup> Contains the IFRS 9 transitional difference

#### IV.5.2. Exposures to credit risk

The presented RWAs and exposures in this chapter are calculated according to Article 473a of regulation (EU) no 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

Chart 158: Net exposures broken down by net exposure classes (before credit risk mitigation)

| Exposures   | 31.12.2020 | 2020 Average |  |
|---|------------|--------------|--|
| (in HUF million)  | 31.12.2020 | 2020 Average |  |
| Exposures to central governments or central banks                                       | 320 938    | 309 122      |  |
| Exposures to regional governments or local authorities                                  | 0          | 109          |  |
| Exposures to public sector entities   | 1          | 1            |  |
| Exposures to multilateral development banks   | 0          | 0            |  |
| Exposures to international organisation   | 0          | 0            |  |
| Exposures to institutions   | 25 982     | 17 968       |  |
| Exposures to corporates   | 1 068      | 964          |  |
| Retail exposures  | 87         | 134          |  |
| Exposures secured by mortgages on immovable property                                    | 29 542     | 30 380       |  |
| Exposures in default  | 337        | 352          |  |
| Exposures associated with particularly high risk  | 0          | 0            |  |
| Exposures in the form of covered bonds  | 96 924     | 99 073       |  |
| Exposures to institutions and corporates with a short-term credit assessment            | 0          | 0            |  |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0          | 0            |  |
| Equity exposures  | 0          | 0            |  |
| Other items   | 1 287      | 949          |  |
| Total   | 476 166    | 459 052      |  |

Chart 159: Exposures broken down by geographical areas (by the country of obligors) on 31st December 2020

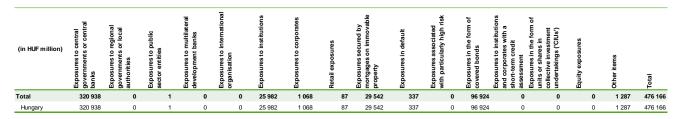


Chart 160: Exposure classes broken down by counterparty type on 31st December 2020

| (in HUF million)               | Exposures to central<br>governments or central banks | Exposures to regional<br>governments or local<br>authorities | Exposures to public sector<br>entities | Exposures to multilateral<br>development banks | Exposures to international organisation | Exposures to institutions | Exposures to corporates | Retail exposures | Exposures secured by<br>mortgages on immovable<br>property | Exposures in default | Exposures associated with particularly high risk | Exposures in the form of covered bonds | Exposures to institutions and corporates with a short-term credit assessment | Exposures in the form of units or shares in collective investment undertakings ('CIUs') | Equity exposures | Other items | Total   |
|--------------------------------|--|--|--|--|---|---------------------------|-------------------------|------------------|--|----------------------|--|--|--|---|------------------|-------------|---------|
| Total                          | 320 938  | 0  | 1                                      | 0  | 0                                       | 25 982                    | 1 068                   | 87               | 29 542   | 337                  | 0  | 96 924                                 | 0  | 0   | 0                | 1 287       | 476 166 |
| Governments                    | 320 938  | 0  | 0                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 320 938 |
| Municipal                      | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 0       |
| Public sector entities         | 0  | 0  | 1                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 1       |
| Multilateral development banks | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 0       |
| Institutions                   | 0  | 0  | 0                                      | 0  | 0                                       | 25 982                    | 0                       | 0                | 0  | 0                    | 0  | 96 924                                 | C  | 0   | 0                | 0           | 122 906 |
| Coporate                       | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 960                     | 0                | 17   | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 977     |
| Corporate SME                  | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 88                      | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 88      |
| Retail                         | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 20                      | 87               | 29 525   | 337                  | 0  | 0                                      | C  | 0   | 0                | 0           | 29 969  |
| Retail SME                     | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 0       |
| Equity                         | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 0           | 0       |
| Other*                         | 0  | 0  | 0                                      | 0  | 0                                       | 0                         | 0                       | 0                | 0  | 0                    | 0  | 0                                      | C  | 0   | 0                | 1 287       | 1 287   |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 161: Exposure classes broken down by residual maturity on 31st December 2020

| (in HUF million)  | On demand | ≤1 year | > 1 year ≤5<br>year | > 5 year | No stated maturity | Total   |
|---|-----------|---------|---------------------|----------|--------------------|---------|
| Total   | 0         | 36 310  | 184 625             | 253 830  | 1 401              | 476 166 |
| Exposures to central governments or central banks                                       | 0         | 3 679   | 109 229             | 207 933  | 97                 | 320 938 |
| Exposures to regional governments or local authorities                                  | 0         | 0       | 0                   | 0        | 0                  | 0       |
| Exposures to public sector entities   | 0         | 0       | 0                   | 0        | 1                  | 1       |
| Exposures to multilateral development banks   | 0         | 0       | 0                   | 0        | 0                  | 0       |
| Exposures to international organisation   | 0         | 0       | 0                   | 0        | 0                  | 0       |
| Exposures to institutions   | 0         | 25 982  | 0                   | 0        | 0                  | 25 982  |
| Exposures to corporates   | 0         | 110     | 493                 | 445      | 20                 | 1 068   |
| Retail exposures  | 0         | 3       | 40                  | 48       | -4                 | 87      |
| Exposures secured by mortgages on immovable property                                    | 0         | 1 438   | 10 528              | 17 576   | 0                  | 29 542  |
| Exposures in default  | 0         | 5       | 63                  | 269      | 0                  | 337     |
| Exposures associated with particularly high risk  | 0         | 0       | 0                   | 0        | 0                  | 0       |
| Exposures in the form of covered bonds  | 0         | 5 093   | 64 272              | 27 559   | 0                  | 96 924  |
| Exposures to institutions and corporates with a short-<br>term credit assessment        | 0         | 0       | 0                   | 0        | 0                  | 0       |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0         | 0       | 0                   | 0        | 0                  | 0       |
| Equity exposures  | 0         | 0       | 0                   | 0        | 0                  | 0       |
| Other items   | 0         | 0       | 0                   | 0        | 1 287              | 1 287   |

Chart 162: Credit quality of forborne exposures

|                              | Gross carryii          | ng amount/nomin<br>forbearance | al amount of exp<br>measures | osures with          | Accumulated<br>accumulated ne<br>in fair value due<br>and pro | gative changes<br>to credit risk               | Collateral received and financial guarantees received on forborne exposures |  |  |
|------------------------------|------------------------|--------------------------------|------------------------------|----------------------|---|--|---|--|--|
| •                            |                        | Non-                           | performing forbo             | rne                  |   |  |   | Of which   |  |
| (in HUF million)             | Performing<br>forborne |                                | Of which<br>defaulted        | Of which<br>impaired | On performing<br>forborne<br>exposures                        | On non-<br>performing<br>forborne<br>exposures |   | collateral and financial guarantees received on non-performing exposures with forbearance measures |  |
| Loans and advances           | 20                     | 0                              | 0                            | 0                    | -1  | 0  | 19  | 0  |  |
| Central banks                | 0                      | 0                              | 0                            | 0                    | 0   | 0  | 0   | 0  |  |
| General governments          | 0                      | 0                              | 0                            | 0                    | 0   | 0  | 0   | 0  |  |
| Credit institutions          | 0                      | 0                              | 0                            | 0                    | 0   | 0  | 0   | 0  |  |
| Other financial corporations | 0                      | 0                              | 0                            | 0                    | 0   | 0  | 0   | 0  |  |
| Non-financial corporations   | 0                      | 0                              | 0                            | 0                    | 0   | 0  | 0   | 0  |  |
| Households                   | 20                     | 0                              | 0                            | 0                    | -1  | 0  | 19  | 0  |  |
| Debt securities              | 0                      | 0                              | 0                            | 0                    | 0   | 0  | 0   | 0  |  |
| Loan commitments given       | 0                      | 0                              | 0                            | 0                    | 0   | 0  | 0   | 0  |  |
| Total                        | 20                     | 0                              | 0                            | 0                    | -1  | 0  | 19  | 0  |  |

Chart 163: Credit quality of performing and non-performing exposures by past due days

|                              |         |                  |                                 |     | Gr   | oss carrying amo                 | unt/nominal amou                | int                            |                                 |                                 |                       |                    |
|------------------------------|---------|------------------|---------------------------------|-----|--|----------------------------------|---------------------------------|--------------------------------|---------------------------------|---------------------------------|-----------------------|--------------------|
|                              | Pe      | rforming exposur | es                              |     |  | , ,                              |                                 | performing expos               | ures                            |                                 |                       |                    |
| (in HUF million)             |         |                  | Past due > 30<br>days ≤ 90 days |     | Unlikely to pay<br>that are not past<br>due or are past<br>due ≤ 90 days | Past due > 90<br>days ≤ 180 days | Past due > 180<br>days ≤ 1 year | Past due > 1<br>year ≤ 2 years | Past due > 2<br>years ≤ 5 years | Past due > 5<br>years ≤ 7 years | Past due > 7<br>years | Of which defaulted |
| Loans and advances           | 56 728  | 56 647           | 82                              | 446 | 360  | 44                               | 17                              | 4                              | 21                              | 0                               | 0                     | 446                |
| Central banks                | 0       | 0                | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 0       | 0                | 0                               | a   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Credit institutions          | 25 743  | 25 743           | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Other financial corporations | 1       | 1                | 0                               | a   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Non-financial corporations   | 990     | 972              | 18                              | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Of which SMEs                | 87      | 87               | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Households                   | 29 994  | 29 931           | 63                              | 446 | 360  | 44                               | 17                              | 4                              | 21                              | 0                               | 0                     | 446                |
| Debt securities              | 418 048 | 418 048          | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Central banks                | 0       | 0                | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| General governments          | 320 903 | 320 903          | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Credit institutions          | 97 144  | 97 144           | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Other financial corporations | 0       | 0                | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Non-financial corporations   | 0       | 0                | 0                               | 0   | 0  | C                                | 0                               | 0                              | 0                               | 0                               | 0                     | 0                  |
| Off-balance-sheet exposures  | 132     |                  |                                 | 0   |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Central banks                | 0       |                  |                                 | 0   |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| General governments          | 0       |                  |                                 | 0   |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Credit institutions          | 0       |                  |                                 | 0   |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Other financial corporations | 0       |                  |                                 | 0   |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Non-financial corporations   | 67      |                  |                                 | 0   |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Households                   | 65      |                  |                                 | 0   |  |                                  |                                 |                                |                                 |                                 |                       | 0                  |
| Total                        | 474 908 | 474 694          | 82                              | 446 | 360  | 44                               | 17                              | 4                              | 21                              | 0                               | 0                     | 446                |

Chart 164: Performing and non-performing exposures and related provisions

|                              |         | G                | oss carrying amou | unt/nominal am ou | int              |                  | Accumulated imp | pairment, accumu                  | ulated negative ch | anges in fair value | due to credit ris   | k and provisions |                                 | Collateral a<br>guarantee |                       |
|------------------------------|---------|------------------|-------------------|-------------------|------------------|------------------|-----------------|-----------------------------------|--------------------|---------------------|---|------------------|---------------------------------|---------------------------|-----------------------|
| (in HUF million)             | Pe      | rforming exposu  | res               | Non-              | performing expos | sures            | Performing expo | sures – accumul<br>and provisions | lated impairment   | impairment, acc     | Non-performing exposures – accumulated<br>impairment, accumulated negative changes in fair<br>value due to credit risk and provisions |                  | partial write-off On performing |                           | On non-<br>performing |
|                              |         | Of which stage 1 | Of which stage 2  |                   | Of which stage 2 | Of which stage 3 |                 | Of which stage 1                  | Of which stage 2   |                     | Of which stage 2  | Of which stage 3 |                                 | exposures                 | exposures             |
| Loans and advances           | 56 728  | 47 737           | 8 991             | 446               | 0                | 446              | -537            | -68                               | -470               | -109                | 0   | -109             | 0                               | 29 233                    | 336                   |
| Central banks                | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| General governments          | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Credit institutions          | 25 743  | 25 743           | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Other financial corporations | 1       | 1                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Non-financial corporations   | 990     | 820              | 171               | 0                 | 0                |                  | -39             | -3                                | -36                | . 0                 | 0   |                  | 0                               | 4                         | 0                     |
| Of which SMEs                | 87      | 81               | 6                 | 0                 | 0                |                  | -2              | 0                                 | -1                 | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Households                   | 29 994  | 21 174           | 8 820             | 446               | 0                | 446              | -499            | -65                               | -434               | -109                | 0   | -109             | 0                               | 29 229                    | 336                   |
| Debt securities              | 418 048 | 418 048          | 0                 | 0                 | 0                |                  | -732            | -732                              |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Central banks                | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| General governments          | 320 903 | 320 903          | 0                 | 0                 | 0                |                  | -512            | -512                              |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Credit institutions          | 97 144  | 97 144           | . 0               | 0                 | 0                |                  | -221            | -221                              |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Other financial corporations | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Non-financial corporations   | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  | 0                               | 0                         | 0                     |
| Off-balance-sheet exposures  | 132     | 132              | 0                 | 0                 | 0                |                  | -1              | -1                                | 0                  | 0                   | 0   |                  |                                 | 0                         | 0                     |
| Central banks                | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  |                                 | 0                         | 0                     |
| General governments          | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | ) 0                 | 0   |                  | )                               | 0                         | 0                     |
| Credit institutions          | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  |                                 | 0                         | 0                     |
| Other financial corporations | 0       | 0                | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | ) 0                 | 0   |                  |                                 | 0                         | 0                     |
| Non-financial corporations   | 67      | 67               | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | 0                   | 0   |                  |                                 | 0                         | 0                     |
| Households                   | 65      | 65               | 0                 | 0                 | 0                |                  | 0               | 0                                 |                    | ) 0                 | 0   |                  |                                 | 0                         | 0                     |
| Total                        | 474 908 | 465 916          | 8 991             | 446               | 0                | 446              | -1 270          | -800                              | -470               | -109                | 0   | -109             | 0                               | 29 233                    | 336                   |

Chart 165: Collateral obtained by taking possession and execution processes

|                                       | Collateral obtained by taking possession |                              |  |  |  |  |  |
|---------------------------------------|--|------------------------------|--|--|--|--|--|
| (in HUF million)                      | Value at initial recognition             | Accumulated negative changes |  |  |  |  |  |
| Property, plant and equipment (PP&E)  | 0  | 0                            |  |  |  |  |  |
| Other than PP&E                       | 0  | 0                            |  |  |  |  |  |
| Residential immovable property        | 0  | 0                            |  |  |  |  |  |
| Commercial immovable property         | 0  | 0                            |  |  |  |  |  |
| Movable property (auto,shipping, etc) | 0  | 0                            |  |  |  |  |  |
| Equity and debt instruments           | 0  | 0                            |  |  |  |  |  |
| Other                                 | 0  | 0                            |  |  |  |  |  |
| Total                                 | 0  | 0                            |  |  |  |  |  |

Chart 166: Credit quality of exposures by exposure class and instrument on 31st December 2020

| (; , , , , , , , , , , , , , , , , , , ,  | Gross carryii          | ng values of               | Specific/General          |            |
|---|------------------------|----------------------------|---------------------------|------------|
| (in HUF million) –  | Defaulted<br>exposures | Non-defaulted<br>exposures | credit risk<br>adjustment | Net values |
| Exposures to central governments or central banks                                       | 0                      | 321 399                    | -461                      | 320 938    |
| Exposures to regional governments or local authorities                                  | 0                      | 0                          | 0                         | 0          |
| Exposures to public sector entities   | 0                      | 1                          | 0                         | 1          |
| Exposures to multilateral development banks   | 0                      | 0                          | 0                         | 0          |
| Exposures to international organisation   | 0                      | 0                          | 0                         | 0          |
| Exposures to institutions   | 0                      | 25 982                     | 0                         | 25 982     |
| Exposures to corporates   | 0                      | 1 088                      | -20                       | 1 068      |
| Retail exposures  | 446                    | 94                         | -116                      | 424        |
| Exposures secured by mortgages on immovable property                                    | 0                      | 30 038                     | -496                      | 29 542     |
| Exposures in default  | 0                      | 0                          | 0                         | 0          |
| Exposures associated with particularly high risk  | 0                      | 0                          | 0                         | 0          |
| Exposures in the form of covered bonds  | 0                      | 97 134                     | -210                      | 96 924     |
| Exposures to institutions and corporates with a short-term credit assessment            | 0                      | 0                          | 0                         | 0          |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0                      | 0                          | 0                         | 0          |
| Equity exposures  | 0                      | 0                          | 0                         | 0          |
| Other exposures   | 0                      | 1 287                      | 0                         | 1 287      |
| Total   | 446                    | 477 023                    | -1 303                    | 476 166    |

Chart 167: Credit quality of exposures by counterparty types on 31st December 2020

| _                              | Gross carryir       | ng values of            | Specific / General        |            |
|--------------------------------|---------------------|-------------------------|---------------------------|------------|
| (in HUF million)               | Defaulted exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Governments                    | 0                   | 321 399                 | -461                      | 320 938    |
| Municipal                      | 0                   | 0                       | 0                         | 0          |
| Public sector entities         | 0                   | 1                       | 0                         | 1          |
| Multilateral development banks | 0                   | 0                       | 0                         | 0          |
| Institutions                   | 0                   | 123 116                 | -210                      | 122 906    |
| Coporate                       | 0                   | 1 015                   | -38                       | 977        |
| Corporate SME                  | 0                   | 89                      | -1                        | 88         |
| Retail                         | 446                 | 30 116                  | -593                      | 29 969     |
| Retail SME                     | 0                   | 0                       | 0                         | 0          |
| Equity                         | 0                   | 0                       | 0                         | 0          |
| Other*                         | 0                   | 1 287                   | 0                         | 1 287      |
| Total                          | 446                 | 477 023                 | -1 303                    | 476 166    |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; part of intangible assets to be accounted for in RWA; IFRS 9 transition effect

Chart 168: Credit quality of exposures by geography on 31st December 2020

| /: IIIE             | Gross carryin          | ng values of               | Specific / General        |            |
|---------------------|------------------------|----------------------------|---------------------------|------------|
| (in HUF<br>million) | Defaulted<br>exposures | Non-defaulted<br>exposures | credit risk<br>adjustment | Net values |
| Total               | 446                    | 477 023                    | -1 303                    | 476 166    |
| Hungary             | 446                    | 477 023                    | -1 303                    | 476 166    |

**Chart 169: Overview of CRM techniques** 

| (in HUF million)      | Exposures<br>unsecured -<br>Carrying<br>amount | Exposures to be secured | Exposures<br>secured by<br>collateral | Exposures<br>secured by<br>financial<br>guarantees | Exposures<br>secured by<br>credit<br>derivatives |
|-----------------------|--|-------------------------|---------------------------------------|--|--|
| Total loans           | 476 232  | 0                       | 0                                     | 0  | 0  |
| Total debt securities | 0  | 0                       | 0                                     | 0  | 0  |
| Total exposures       | 476 232  | 0                       | 0                                     | 0  | 0  |
| Of which defaulted    | 337  | 0                       | 0                                     | 0  | 0  |

Note: the table is content the exposures secured by financial garantees, collateral. The exposures secured by real estate are in th "exposures unsecured – carrying amount" column.

Chart 170: Credit quality of loans and advances subject to moratoria on loan repayments applied in the light of the COVID-19 crisis

|  |        |        |  | Gross carrying amo   | ount           |                               |   |      | Accu       | mulated impairme                                       | ent, accumulated negative cha  | nges in fa | air value due to cr                                    | edit risk   | Gross carrying<br>amount                  |
|--|--------|--------|--|--|----------------|-------------------------------|---|------|------------|--|--|------------|--|---|---|
|  |        |        | Perf   | orming   | Non performing |                               |   |      | Performing |  |  | Non per    | rforming   |   |   |
| (in HUF million)   |        |        | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |                | exposures with<br>forbearance | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days |      |            | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Instruments with significant<br>increase in credit risk since<br>initial recognition but not<br>credit-impaired (Stage 2) |            | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days | Inflows to<br>non-performing<br>exposures |
| Loans and advances subject to<br>moratorium                      | 12 877 | 12 457 | 9  | 4 874  | 420            | 0                             | 348   | -413 | -313       | -1   | -289   | -99        | 0  | -80   | 14  |
| of which: Households   | 12 443 | 12 023 | 9  | 4 756  | 420            | 0                             | 348   | -384 | -285       | -1   | -262   | -99        | 0  | -80   | 14  |
| of which: Collateralised by<br>residential immovable<br>property | 11 799 | 11 388 | 9  | 4 521  | 411            | 0                             | 339   | -368 | -270       | -1   | -249   | -98        | 0  | -79   | 14  |
| of which: Non-financial<br>corporations                          | 434    | 434    | 0  | 117  | 0              | 0                             | 0   | -28  | -28        | 0  | -27  | 0          | 0  | 0   | 0   |
| of which: Small and Medium-<br>sized Enterprises                 | 49     | 49     | 0  | 5  | 0              | 0                             | 0   | -1   | -1         | 0  | -1   | 0          | 0  | 0   | 0   |
| of which: Collateralised by<br>commercial immovable<br>property  | 0      | 0      | 0  | 0  | 0              | 0                             | 0   | 0    | 0          | 0  | 0  | 0          | 0  | 0   | 0   |

The OTP Building Society applies that legislative moratoria on loan repayments which includes the suspend the payment (principal and interest) within a limited period of time with the purpose to offer solution for clients' short-term liquidity shortage which is caused by this extraordinary pandemic situation.

Chart 171: Volume of loans and advances subject to legislative and non-legislative moratoria by residual maturity of these moratoria

|  |                       |        |                                       |                      | Gross                          | carrying amount           |                           |                            |          |  |  |  |  |
|--|-----------------------|--------|---------------------------------------|----------------------|--------------------------------|---------------------------|---------------------------|----------------------------|----------|--|--|--|--|
|  |                       |        |                                       |                      | Residual maturity of moratoria |                           |                           |                            |          |  |  |  |  |
| (in HUF million)   | Number of<br>obligors |        | Of which:<br>legislative<br>moratoria | Of which:<br>expired | <= 3 months                    | > 3 months<br><= 6 months | > 6 months<br><= 9 months | > 9 months<br><= 12 months | > 1 year |  |  |  |  |
| oans and advances for which noratorium was offered         | 4 838                 | 12 877 |                                       |                      |                                |                           |                           |                            |          |  |  |  |  |
| oans and advances subject to noratorium (granted)          | 4 838                 | 12 877 | 12 877                                | 0                    | 12 877                         | 0                         | 0                         | 0                          | 0        |  |  |  |  |
| of which: Households                                       |                       | 12 443 | 12 443                                | 0                    | 12 443                         | 0                         | 0                         | 0                          | 0        |  |  |  |  |
| of which: Collateralised by residential immovable property |                       | 11 799 | 11 799                                | 0                    | 11 799                         | 0                         | 0                         | 0                          | 0        |  |  |  |  |
| of which: Non-financial corporations                       |                       | 434    | 434                                   | 0                    | 434                            | 0                         | 0                         | 0                          | 0        |  |  |  |  |
| of which: Small and<br>Medium-sized Enterprises            |                       | 49     | 49                                    | 0                    | 49                             | 0                         | 0                         | 0                          | 0        |  |  |  |  |
| of which: Collateralised by commercial immovable property  |                       | 0      | 0                                     | 0                    | 0                              | 0                         | 0                         | 0                          | 0        |  |  |  |  |

The length of the applied moratoria is driven by the legislative conditions of the moratoria. The moratorium based payment facilities are revised how it is required by considering legal source.

Chart 172: Newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

| (in IIIIF million)  | Gross car | rrying amount      | Maximum amount of the guarantee that can be considered | Gross carrying amount                  |
|---|-----------|--------------------|--|--|
| (in HUF million)  |           | of which: forborne | Public guarantees<br>received                          | Inflows to<br>non-performing exposures |
| Newly originated loans and advances subject to public guarantee schemes | 0         | 0                  | 0  | 0                                      |
| of which: Households  | 0         |                    |  | 0                                      |
| of which: Collateralised by residential immovable property              | 0         |                    |  | 0                                      |
| of which: Non-financial corporations                                    | 0         | 0                  | 0  | 0                                      |
| of which: Small and Medium-sized Enterprises                            | 0         |                    |  | 0                                      |
| of which: Collateralised by commercial immovable property               | 0         |                    |  | 0                                      |

The measure and the length of the moratorium related state guarantees depends of the concerning conditions of the given state subsidy.

#### IV.6. Use of External Credit Assessment Institutions

Chart 173: Exposures broken down by credit quality steps (CQS) of obligors

| _   |         |    |     |     | Risk we | eight |        |       |      |      |         |                     |
|---|---------|----|-----|-----|---------|-------|--------|-------|------|------|---------|---------------------|
| (in HUF million)  | 0%      | 4% | 10% | 20% | 35%     | 50%   | 75%    | 100%  | 150% | 250% | Total   | Of which<br>unrated |
| Exposures to central governments or central banks                                       | 320 938 | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 320 938 | 320 938             |
| Exposures to regional governments or local authorities                                  | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 0       | 0                   |
| Exposures to public sector entities   | 1       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 1       | 1                   |
| Exposures to multilateral development banks   | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 0       | 0                   |
| Exposures to international organisation   | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 0       | 0                   |
| Exposures to institutions   | 25 982  | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 25 982  | 25 982              |
| Exposures to corporates   | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 1 068 | 0    | 0    | 1 068   | 1 068               |
| Retail exposures  | 0       | 0  | 0   | 0   | 0       | 0     | 87     | 0     | 0    | 0    | 87      | 87                  |
| Exposures secured by mortgages on<br>immovable property                                 | 0       | 0  | 0   | 0   | 0       | 0     | 29 526 | 16    | 0    | 0    | 29 542  | 29 542              |
| Exposures in default  | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 188   | 149  | 0    | 337     | 337                 |
| Exposures associated with particularly high risk  | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 0       | 0                   |
| Exposures in the form of covered bonds  | 90 645  | 0  | 0   | 0   | 0       | 6 279 | 0      | 0     | 0    | 0    | 96 924  | 96 924              |
| Exposures to institutions and corporates with a short-term credit assessment            | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 0       | 0                   |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 0       | 0                   |
| Equity exposures  | 0       | 0  | 0   | 0   | 0       | 0     | 0      | 0     | 0    | 0    | 0       | 0                   |
| Other exposures   | 104     | 0  | 0   | 0   | 0       | 0     | 0      | 1 183 | 0    | 0    | 1 287   | 1 287               |
| Total   | 437 670 | 0  | 0   | 0   | 0       | 6 279 | 29 613 | 2 455 | 149  | 0    | 476 166 | 476 166             |

Note: "Of which unrated" column contains the expousres which do not have external credit ratings

#### IV.7. Capital requirement for operational risk

Capital requirement for operational risk of OTP Building Society amounted to HUF 365 million on 31st December 2020, which was determined by advanced measurement approaches.

Chart 174: Operational risk capital requirements on 31st December 2020

| Operational risk capital requirement's breakdown based on methods (in HUF million) |     |  |  |  |  |  |  |  |
|--|-----|--|--|--|--|--|--|--|
| Basic Indicator Approach   | 0   |  |  |  |  |  |  |  |
| Standardised Approach  | 0   |  |  |  |  |  |  |  |
| Alternative Standardised Approach  | 0   |  |  |  |  |  |  |  |
| Advanced Measurement Approach  | 365 |  |  |  |  |  |  |  |
| Total 365  |     |  |  |  |  |  |  |  |

## IV.8. Exposures in equities not included in the trading book on 31st December 2020

There is no exposures, which are in equities not included in the trading book.

#### IV.9. Exposure to interest rate risk on positions not included in the trading book

The interest rate exposure of LTP is negligible as it hedges its fixed rate deposits with fixed rate bonds and loans.

### IV.10. Disclosure of encumbered and unencumbered assets

Chart 175: The encumbered and unencumbered assets in carrying and fair value amounts by broad categories of asset type

| (in HUF million)                    | Carrying amount of encumbered assets | Fair value of encumbered assets | Carrying amount of<br>unencumbered<br>assets | Fair value of<br>unencumbered<br>assets |
|-------------------------------------|--------------------------------------|---------------------------------|--|---|
| Assets of the reporting institution | 0                                    |                                 | 459 060                                      |   |
| Equity instruments                  | 0                                    |                                 | 0  |   |
| Debt securities                     | 0                                    |                                 | 408 021                                      |   |
| Other assets                        | 0                                    |                                 | 2 428  |   |

Chart 176: Collateral received, by broad categories of product type

| (in HUF million)  | Fair value of encumbered collateral received or own debt securities issued | Fair value of collateral received or own debt securities issued available for encumbrance |
|---|--|---|
| Collateral received by the reporting institution                | 0  | 0   |
| Equity instruments  | 0  | 0   |
| Debt securities   | 0  | 0   |
| Other collateral received                                       | 0  | 0   |
| Own debt securities issued other than own covered bonds or ABSs | 0  | 0   |

Chart 177: Encumbered assets/collateral received and associated liabilities

| (in HUF million)                                  | Matching liabilities,<br>contingent liabilities or<br>securities lent | Assets, collateral received<br>and own<br>debt securities issued other<br>than covered bonds and<br>ABSs encumbered |
|---|---|---|
| Carrying amount of selected financial liabilities | 0   | 0   |

In addition to its equity capital, OTP Building Society's assets are wholly financed from customer deposits, therefore it does not have encumbered assets.

#### IV.11. Liquidity risk

The activity of home savings and loan associations founded and operating in Hungary are in Act CXIII of 1996 on Home Savings and Loan Associations. The principle function of OTP Building Society is to manage deposits and disburse loans pursuant to an agreement in the territory of Hungary. The OTP Building Society defines the following purposes connected with the liquidity risk management.

The primary purpose is to guarantee the performance of outstanding financial obligations: the company has to be able to comply the obligations of payment at the expiration date, with correct currency, and it has to perform the necessary transactions to maintain the solvency position at all times. Besides this the fulfilment of liquidity obligations specified in law is significant also. Besides securing solvency and complying with legal obligations the secondary purpose is to achieve these goals via the best way from the possible solutions from a profitability point of view. The purpose of risk management politics of OTP Building Society is the risk-aware operation: it is significant to identify, value and continuous monitor the liquidity and other kind of financial risks of commercial activities and to share the information of monitoring with the management of the company. The OTP Building Society is the subsidiary of the OTP Bank Plc. and the member of the OTP Group. The OTP Bank Plc. has a group-valid regulation about interest- and liquidity risk management. Based on this regulation the OTP Group is monitoring and managing the liquidity risk in Group level.

OTP Building Society Ltd's "Regulation on liquidity and interest rate risk" – approved by the Managing Committee - contains the relevant regulations in connection with the liquidity risk management policy, risk valuation and managing of liquidity risk. The department responsible for liquidity risk management within the company is the Finance and Accounting and Risk Management Department. The responsible department reporting directly to the management regarding the company's liquidity risk exposure, the related money and capital market transactions and limit measures.

The OTP Building Society Ltd's internal auditor controlling the operation of the company's liquidity risk management proceedings in accordance with the guideline no. 12/2015. (VIII. 24.) of the Central Bank of Hungary.

As the OTP Building Society Ltd complied with requirements of the internal regulations regarding to the liquidity limits, thus the Managing Committee declared that the adequacy if liquidity risk management arrangements of the company as it is in accordance with the company's profile and its' liquidity risk management policy.

Chart 178: OTP Building Society's liquidity coverage ratio

| Description                  | 31.12.2020 |
|------------------------------|------------|
| (in HUF million)             | 31.12.2020 |
| Liquidity Buffer             | 326 671    |
| Total Net Liquidity Outflow  | 47 864     |
| Liquidity Coverage Ratio (%) | 682%       |

#### IV.12. Regional distribution of the activity, return on assets ratio

Chart 179: Regional distribution of the activity, return on assets ratio

| Description                              | Hungary   |
|--|-----------|
| (in HUF million)                         | year 2020 |
| Turnover                                 | 5,958     |
| Profit or loss before tax                | 3,325     |
| Tax on profit or loss                    | 693       |
| Public subsidies received                | 0         |
| Number of employees on a full time basis | 9         |
| Return on assets                         | 0.75%     |

## V. Merkantil Bank

## V.1. Corporate Governance

Chart 180: The number of board memberships of Merkantil Bank's board members in other companies

| Members of the Board of   | Number of board memberships (according to CRR Art. 435. paragraph (2)) |               | Members of the<br>Supervisory Board | Number of board memberships<br>(according to CRR Art. 435.<br>paragraph (2)) |                  |
|---------------------------|--|---------------|-------------------------------------|--|------------------|
|                           | outside OTP<br>Group   | in OTP Group* | - Capervisory Board                 | outside OTP<br>Group   | in OTP Group*    |
| dr. László UTASSY         | -  | 2             | dr. Ferenc ECSEDI                   | -  | 3                |
| Péter KÖNTÖS              | -  | 1             | Ágota SELYMESI                      | -  | 1                |
| Tibor CSONKA              | -  | 3             | Zsuzsanna SZABÓ                     | -  | -                |
| lbolya dr. RAJMONNÉ VERES | -  | 1             | dr. Tamás SUCHMAN                   | -  | 1                |
| dr. Bálint CSERE          | -  | 2             | dr. Ilona TÖRÖK                     | -  | 2                |
| Csaba ELEK                | -  |               |                                     | directorships held at  | : Merkantil Bank |

<sup>\*</sup>w ith the exception of directorships held at Merkantil Bank

The number of directorships includes the membership of Board of Directors and the Supervisorry Bouard as well

Chart 181: Board members' education data

| Board of                                     | Directors                                  | Supervisory Board   |   |  |  |
|--|--|---|---|--|--|
| dr. László UTASSY                            |  | dr. Ferenc ECSEDI   |   |  |  |
| ELTE University, Faculty of law,<br>Budapest | MA in Law (1978)                           | University of Horticulture                                      | MSc in Food Engineering (1970)          |  |  |
|  | Legal advisor (1980)                       | University of Economics, Budapest                               | MSc in Economics (1980)                 |  |  |
| Péter KÖNTÖS                                 |  |   | University doctor (economics) (1989)    |  |  |
| University of Economics, Budapest            | MSc in Economics (1979)                    | University of Horticulture and Food<br>Industry                 | University doctor (food science) (1988) |  |  |
| Post-graduate School of<br>Economics         | Complex Company Planning<br>Analyst (1985) | University of Szeged, Faculty of Law and Political Sciences     | MA in Law (2000)                        |  |  |
| Tibor CSONKA                                 |  |   |   |  |  |
| Szent István University, Gödöllő             | MSc in Agricultural Economics (2002)       | Corvinus University of Budapest                                 | MBA (2008)                              |  |  |
| dr. Ibolya RAJMONNÉ VERES                    | ,  | Ágota SELYMESI  |   |  |  |
| College of Szolnok                           | BSc in Economics (2001)                    | College of Finance and Accounting, Budapest                     | BSc is Finance (1973)                   |  |  |
| University of Economics, Budapest            | Economist in Project<br>Management (2004)  | Ministry of Finance, Budapest                                   | Tax adviser (1989)                      |  |  |
| dr. Bálint CSERE                             | (,   |   | Chartered accountant (1995)             |  |  |
| ELTE University, Faculty of Law,<br>Budapest | MA in Law (2000)                           | Penta Unió Education Centre                                     | International tax adviser (2004)        |  |  |
| Dudapost                                     |  | Zsuzsanna SZABÓ   |   |  |  |
| Csaba ELEK                                   |  | University of Economics, Budapest                               | MSc in Economics (1978)                 |  |  |
| College of Finance and                       | DQ. '. F' (4000)                           | dr. Tamás SUCHMAN   |   |  |  |
| Accounting, Budapest                         | BSc in Finance (1986)                      |   |   |  |  |
|  |  | Janus Pannonius University, Faculty of Law, Pécs                | MA in Law (1981)                        |  |  |
|  |  | Budapest Technical University                                   | Urbanist (1986)                         |  |  |
|  |  | dr. Ilona TÖRÖK Janus Pannonius University Faculty of Law, Pécs | MA in Law (1999)                        |  |  |

#### V.2. Regulatory capital and capital requirements

#### V.2.1. Capital adequacy of Merkantil Bank

The capital requirement calculation of Merkantil Bank on 31st December 2020 is based on IFRS and audited data.

Merkantil Bank applied standardized capital calculation method regarding credit and market risk and advanced measurement approach (AMA) regarding the operational risk. Merkantil Bank's regulatory capital requirement was HUF 24 743 million at the end of December 2020, the amount of regulatory capital was HUF 54 201 million. The capital adequacy ratio calculated in line with article 92 of CRR stood at 17.52%.

Chart 182: Merkantil Bank's overview of RWAs

|  | RWAs       | Minimum capital requirements |
|--|------------|------------------------------|
| (in HUF million)                       | 31.12.2020 | 31.12.2020                   |
| Credit risk (excluding CCR)            | 290 625    | 23 250                       |
| Of which the standardised approach     | 290 625    | 23 250                       |
| CCR                                    | 0          | 0                            |
| Of which mark to market                | 0          | 0                            |
| Of which CVA                           | 0          | 0                            |
| Market risk                            | 916        | 73                           |
| Of which the standardised approach     | 916        | 73                           |
| Operational risk                       | 17 744     | 1 420                        |
| Of which basic indicator approach      | 0          | 0                            |
| Of which advances measurement approach | 17 744     | 1 420                        |
| Total                                  | 309 285    | 24 743                       |

Note: the credit risk RWA is calculated according to Article 473a of regulation (EU) no 575/2013, including the effect of transitional arrangements for mitigating the impact of the application of IFRS9

Chart 183: Credit risk exposure and CRM effects on 31st December 2020

|   | Exposures before        | e CCF and CRM            | Exposures pos           | CCF and CRM              | RWAs and R | RWAs and RWA density |  |
|---|-------------------------|--------------------------|-------------------------|--------------------------|------------|----------------------|--|
| in HUF million)   | On-balance-sheet amount | Off-balance-sheet amount | On-balance-sheet amount | Off-balance-sheet amount | RWAs       | RWA density          |  |
| Central governments or central banks                            | 114 872                 | 0                        | 114 872                 | 0                        | 0          | 0.00%                |  |
| Regional government or local authorities                        | 93                      | 0                        | 93                      | 0                        | 19         | 20.00%               |  |
| Public sector entities  | 162                     | 0                        | 162                     | 0                        | 151        | 93.02%               |  |
| Multilateral development banks                                  | 0                       | 0                        | 0                       | 0                        | 0          |                      |  |
| International organisations                                     | 0                       | 0                        | 0                       | 0                        | 0          |                      |  |
| Institutions  | 96 550                  | 0                        | 96 550                  | 0                        | 1 729      | 1.79%                |  |
| Corporates  | 186 094                 | 25 761                   | 186 094                 | 4 840                    | 146 842    | 76.91%               |  |
| Retail  | 199 831                 | 0                        | 199 831                 | 0                        | 128 587    | 64.35%               |  |
| Secured by mortgages on immovable property                      | 0                       | 0                        | 0                       | 0                        | 0          |                      |  |
| Exposures in default  | 2 797                   | 0                        | 2 797                   | 0                        | 3 195      | 114.24%              |  |
| Higher-risk categories  | 0                       | 0                        | 0                       | 0                        | 0          |                      |  |
| Covered bonds   | 0                       | 0                        | 0                       | 0                        | 0          |                      |  |
| Institutions and corporates with a short-term credit assessment | 0                       | 0                        | 0                       | 0                        | 0          |                      |  |
| Collective investments undertakings                             | 0                       | 0                        | 0                       | 0                        | 0          |                      |  |
| Equity  | 6 375                   | 0                        | 6 375                   | 0                        | 8 590      | 134.75%              |  |
| Other items   | 1 341                   | 494                      | 1 341                   | 247                      | 1 511      | 95.13%               |  |
| Total   | 608 114                 | 26 255                   | 608 114                 | 5 087                    | 290 625    | 47.39%               |  |

# V.2.2. Information about disclosure requirements related to the regulatory capital in line with Commission Implementing Regulation (EU) No. 1423/2013

Chart 184: Differences between accounting (IFRS) and regulatory (CRR) scopes of consolidation and the mapping of financial statement categories with regulatory risk categories

| Description   |   |                                      |                              | Carrying values of items                |                                      |   |
|---|---|--------------------------------------|------------------------------|---|--------------------------------------|---|
| (in HUF million)  | Carrying values as<br>reported in published<br>financial statements | Subject to the credit risk framework | Subject to the CCR framework | Subject to the securitisation framework | Subject to the market risk framework | Not subject to capital<br>requirements or subject<br>to deduction from<br>capital |
| Cash, amounts due from banks and balances with the<br>National Banks  | 2 259   | 2 259                                | 0                            | 0                                       | 0                                    | 0   |
| Placements with other banks, net of allowance for<br>placement losses   | 28 197  | 28 197                               | 0                            | 0                                       | 0                                    | 0   |
| Financial assets at fair value through profit or loss   | 1 574   | 0                                    | 0                            | 0                                       | 1 574                                | 0   |
| Securities available-for-sale   | 10  | 10                                   | 0                            | 0                                       | 0                                    | 0   |
| Loans, net of allowance for loan losses   | 77 183  | 77 183                               | 0                            | 0                                       | 0                                    | 0   |
| Finance lease receivables   | 310 563   | 310 563                              | 0                            | 0                                       | 0                                    | 0   |
| Associates and other investments  | 6 375   | 6 375                                | 0                            | 0                                       | 0                                    | 0   |
| Securities held-to-maturity   | 177 593   | 177 593                              | 0                            | 0                                       | 0                                    | 0   |
| Property and equipment  | 503   | 503                                  | 0                            | 0                                       | 0                                    | 0   |
| Intangible assets   | 1 177   | 0                                    | 0                            | 0                                       | 0                                    | 1177  |
| Right-of-use assets   | 277   | 277                                  | 0                            | 0                                       | 0                                    | 0   |
| Investment properties   | 102   | 102                                  | 0                            | 0                                       | 0                                    | 0   |
| Deferred tax  | 209   | 209                                  | 0                            | 0                                       | 0                                    | 0   |
| Other assets  | 4 427   | 4 427                                | 0                            | 0                                       | 0                                    | 0   |
| TOTAL ASSETS  | 610 449   | 607 698                              | 0                            | 0                                       | 1 574                                | 1 177   |
| Amounts due to banks and Hungarian Government,<br>deposits from the National Bank of Hungary and other<br>banks | 535 984   | 0                                    | 0                            | 0                                       | 0                                    | 535 984   |
| Deposits from customers   | 9 639   | 0                                    | 0                            | 0                                       | 0                                    | 9 639   |
| Fair value adjustment of derivative financial instruments held for trade  | 505   | 0                                    | 0                            | 0                                       | 0                                    | 505   |
| Fair value adjustment of derivative financial instruments for not held-for-trade                                | 209   | 0                                    | 0                            | 0                                       | 0                                    | 209   |
| Other liabilities   | 7 148   | 0                                    | 0                            | 0                                       | 0                                    | 7 148   |
| Subordinated bonds and loans  | 5 001   | 0                                    | 0                            | 0                                       | 0                                    | 5 001   |
| TOTAL LIABILITIES   | 558 486   | 0                                    | 0                            | 0                                       | 0                                    | 558 486   |

Chart 185: Main sources of differences between regulatory exposure amounts and carrying values in financial statements

| Description  | Total - |                       | Items s       | ubject to                |                       |
|--|---------|-----------------------|---------------|--------------------------|-----------------------|
| (in HUF million)   | iotai - | Credit risk framework | CCR framework | Securitisation framework | Market risk framework |
| Assets carrying value amount under the scope of regulatory consolidation (as per template EU LI1)      | 610 449 | 607 698               | 0             | 0                        | 1 574                 |
| Liabilities carrying value amount under the regulatory scope of consolidation (as per template EU LI1) | 558 486 | 0                     | 0             | 0                        | 0                     |
| Total net amount under the regulatory scope of   | 51 963  | 0                     | 0             | 0                        | 0                     |
| Off-balance-sheet amounts  | 26 252  | 5 087                 | 0             | 0                        | 0                     |
| Differences because the transitional arrangements related to IFRS 9 or analogous ECLs*                 | 416     | 416                   | 0             | 0                        | 0                     |
| Exposure amounts considered for regulatory purposes  | 614 775 | 613 201               | 0             | 0                        | 1 574                 |

<sup>\*</sup>Calculated according to article 473a of 575/2013 regulation.

Chart 186: Merkantil Bank's regulatory capital

| Total regulatory capital                                  | 24.42.2020 | Cross reference to raws of transitional own |
|---|------------|---|
| (in HUF million)  | 31.12.2020 | funds disclosure template                   |
| Share capital   | 2 000      | (1)   |
| Retained earnings   | 39 837     | (2)   |
| Accumulated other comprehensive income and other reserves | 4 313      | (3)   |
| Balance sheet profit or loss                              | 5 813      | (2)   |
| Intangible assets (-)                                     | -1 177     | (8)   |
| Prudential filters  | 0          | (7)   |
| Deferred tax assets                                       | 0          | (10)  |
| Other transitional adjusments (1)                         | 415        | (26)  |
| Common Equity Tier 1 capital                              | 51 201     | (29)  |
| Total Tier 1 capital                                      | 51 201     | (45)  |
| Subordinated debt   | 5 000      |   |
| Of w hich: eligible in regulatory capital                 | 3 000      |   |
| Total Tier 2 capital                                      | 3 000      | (58)  |
| Of which: general provision                               | 0          |   |
| Total regulatory capital                                  | 54 201     | (59)  |

<sup>(1)</sup> Transitional arrangements for mitigating the impact of the application of IFRS9 on own funds according to article 473a of 575/2013 EU regulation.

# Chart 187: Breakdown of regulatory capital including transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

| Common Equity Tier 1 capital: instruments and reserves<br>(in HUF million)   | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE-REGULATION (EU) NO 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|--|-------------------|---|--|
| Capital instruments and the related share premium accounts   | 2 000             | 26 (1), 27, 28, 29, EBA list 26 (3)                               |  |
| of which: share  | 2 000             | EBA list 26 (3)   |  |
| 2 Retained earnings (1)  | 45 650 26 (1) (c) |   |  |
| 3 Accumulated other comprehensive income (and other reserves, to include unrealised gains and losses under the applicable accounting standards)  | 4 313             | 26 (1)  |  |
| 3a Funds for general banking risk  |                   | 26 (1) (f)  |  |
| $^4$ Amount of qualifying items referred to in Article 484 (3) and the related share premium accounts subject to phase out from CET1 $^{\rm 4}$  | 486 (2)           |   |  |
| 5 Minority interests (amount allow ed in consolidated CET1)  |                   | 84, 479, 480  |  |
| Independently review ed interim profits net of any foreseeable charge or   |                   | 26 (2)  |  |
| dividend  6 Common Equity Tier 1 (CET1) capital before regulatory adjustments  | 51 963            | . ,   |  |
| Common Equity Tier 1 (CET1) capital: regulatory adjustments<br>(in HUF million)  | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE        | (C) AMOUNTS SUBJECT TO PRE-REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 7 Additional value adjustments (negative amount)   |                   | 34, 105   |  |
| 8 Intangible assets (net of related tax liability) (negative amount)   | -1 177            | 36 (1) (b), 37, 472 (4)   |  |
| Deferred tax assets that rely on future profitability excluding those arising from 10 temporary difference (net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)   |                   | 36 (1) (c), 38, 472 (5)   |  |
| 11 Fair value reserves related to gains or losses on cash flow hedges  |                   | 33 (a)  |  |
| 12 Negative amounts resulting from the calculation of expected loss amounts  |                   | 36 (1) (d), 40, 159, 472 (6)                                      |  |
| 13 Any increase in equity that results from securitised assets (negative amount)   |                   | 32 (1)  |  |
| Gains or losses on liabilities valued at fair value resulting from changes in own credit standing  |                   | 33 (1) (b)  |  |
| 15 Defined-benefit pension fund assets (negative amount)   |                   | 36 (1) (e), 41, 472 (7)   |  |
| 16 Direct and indirect holdings by an institution of own CET1 instruments (negative amount)  |                   | 36 (1) (f), 42, 472 (8)   |  |
| Holdings of the CET1 instruments of financial sector entities where those 17 entities have reciprocal cross holdings with the institution designed to inflate artificially the own funds of the institution (negative amount)                        |                   | 36 (1) (g), 44, 472 (9)   |  |
| Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)  |                   | 36 (1) (h), 43, 45, 46, 49 (2) (3), 79, 472 (10)                  |  |
| Direct, indirect and synthetic holdings of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |                   | 36 (1) (i), 43, 45, 47, 48 (1) (b), 49 (1)-(3), 79, 470, 472 (11) |  |

| Common Equity Tier 1 (CET1) capital: regulatory adjustments (continuation)<br>(in HUF million)   | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                    | (C) AMOUNTS SUBJECT TO PRE REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|--|-------------------|---|--|
| Exposure amount of the following items which qualify for a RW of 1250%, where the  |                   | 36 (1) (k)  |  |
| institution opts for the deduction alternative   |                   |   |  |
| 20b of which: qualifying holdings outside the financial sector (negative amount)  20c of which: securitisation positions (negative amount)   |                   | 36 (1) (k) (i), 89-91<br>36 (1) (k) (ii)<br>243 (1) (b)<br>244 (1) (b)<br>258 |  |
| 20d of which: free deliveries (negative amount)  |                   | 36 (1) (k) (iii), 379 (3)   |  |
| Deferred tax assets arising from temporary difference (amount above 10 % threshold, 21 net of related tax liability where the conditions in Article 38 (3) are met) (negative amount)        |                   | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)                                      |  |
| 22 Amount exceeding the 15% threshold (negative amount)  |                   | 48 (1)  |  |
| of which: direct and indirect holdings by the institution of the CET1 instruments of<br>23 financial sector entities where the institution has a significant investment in those<br>entities |                   | 36 (1) (i), 48 (1) (b), 470, 472 (11)   |  |
| 25 of which: deferred tax assets arising from temporary difference   |                   | 36 (1) (c), 38, 48 (1) (a), 470, 472 (5)                                      |  |
| 25a Losses for the current financial year (negative amount)  |                   | 36 (1) (a), 472 (3)   |  |
| 25b Foreseeable tax charges relating to CET1 items (negative amount)  Regulatory adjustments applied to Common Equity Tier 1 in respect of amounts subject to pre-CRR treatment (2)          | 41                | 36 (1) (l)<br>5   |  |
| 27 Qualifying AT1 deductions that exceeds the AT1 capital of the institution (negative amount)   |                   | 36 (1) (j)  |  |
| 28 Total regulatory adjustments to Common Equity Tier 1 (CET1) 29 Common Equity Tier 1 (CET1) capital  | -76<br>51 20      |   |  |
| Additional Tier 1 (AT1) capital: instruments<br>(in HUF million)   | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                    | (C) AMOUNTS SUBJECT TO PRE REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| Capital instruments and the related share premium accounts     of which: classified as equity under applicable accounting standards  |                   | 51, 52  |  |
| 32 of which: classified as liabilities under applicable accounting standards   |                   |   |  |
| Amount of qualifying items referred to in Article 484 (4) and the related share premium accounts subject to phase out from AT1   |                   | 486 (3)   |  |
| 34 Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interest not included in row 5) issued by subsidiaries and held by third parties                       |                   | 85, 86, 480   |  |
|  |                   |   |  |

| Additional Tier 1 (AT1) capital: regulatory adjustments<br>(in HUF million)   | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|---|-------------------|--|---|
| 37 Direct and indirect holdings by an institution of own AT1 instruments (negative amount)  |                   | 52 (1) (b), 56 (a), 57, 475 (2)                            |   |
| Holdings of the AT1 instruments of financial sector entities where those entities have<br>38 reciprocal cross holdings with the institution designed to inflate artificially the own<br>funds of the institution (negative amount)                    |                   | 56 (b), 58, 475 (3)  |   |
| Direct and indirect holdings of the AT1 instruments of financial sector entities where 39 the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount) |                   | 56 (c), 59, 60, 79, 475 (4)                                |   |
| Direct and indirect holdings of the AT1 instruments of financial sector entities where 40 the institution has a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)           |                   | 56 (d), 59, 79, 475 (4)                                    |   |
| Qualifying T2 deductions that exceed the T2 capital of the institution (negative amount)  |                   | 56 (e)   |   |
| 43 Total regulatory adjustments to Additional Tier 1 (AT1) capital 44 Additional Tier 1 (AT1) capital   | (                 | )<br>)   |   |
| 45 Tier 1 capital (T1 = CET1 + AT1)   | 51 201            |  |   |
| Tier 2 (T2) capital: instruments and provisions<br>(in HUF million)   | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013  |
| 46 Capital instruments and the related share premium accounts   | 3 000 62, 63      |  |   |
| 47 Amount of qualifying items referred to in Article 484 (5) and the related share premium accounts subject to phase out from T2  |                   | 486 (4)  |   |
| Qualifying own funds instruments included in consolidated T2 capital (including 48 minority interest and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third party   |                   | 87, 88, 480  |   |
| 49 of which: instruments issued by subsidiaries subject to phase-out 50 Credit risk adjustments   |                   | 486 (4)<br>62 (c) & (d)                                    |   |
|   |                   |  |   |

| Tier 2 (T2) capital: regulatory adjustments<br>(in HUF million)  | (A)<br>31.12.2020           | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C) AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013  |
|--|-----------------------------|--|--|
| 52 Direct and indirect holdings by an institution of own T2 instruments and subordinated loans (negative amount)   |                             | 63 (b) (i), 66 (a), 67, 477 (2)                            |  |
| Holdings of the T2 instruments and subordinated loans of financial sector entities 53 where those entities have reciprocal cross holdings with the institutions designed to inflate artificially the own funds of the institution (negative amount)  |                             | 66 (b), 68, 477 (3)  |  |
| Direct and indirect holdings of the T2 instruments and subordinated loans of financial sector entities where the institution does not have a significant investment in those entities (amount above 10 % threshold and net of eligible short positions) (negative amount)  | 66 (c), 69, 70, 79, 477 (4) |  |  |
| Direct and indirect holdings of the T2 instruments and subordinated loans of financial 55 sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amounts)  | 66 (d), 69, 79, 477 (4)     |  |  |
| 57 Total regulatory adjustments to Tier 2 (T2) capital   | (                           | )  |  |
| 58 Tier 2 (T2) capital   | 3 000                       | )  |  |
| 59 Total capital (TC = T1 + T2)  | 54 201                      |  |  |
| 60 Total risk weighted assets  | 309 285                     | 5  |  |
| Capital ratios and buffers<br>(in HUF million)   | (A)<br>31.12.2020           | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE | (C)  AMOUNTS SUBJECT TO PRE- REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 61 Common Equity Tier 1 (as a percentage of total risk exposure amount   | 16.55%                      | 92 (2) (a), 465  |  |
| 62 Tier 1 (as a percentage of total risk exposure amount   | 16.55%                      | 92 (2) (b), 465  |  |
| 63 Total capital (as a percentage of total risk exposure amount  | 17.52%                      | 92 (2) (c)   |  |
| Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements, plus systemic risk buffer, plus the systemically important institution buffer (G-SII or O-SII buffer), expressed as a percentage of total risk exposure amount) | 6.375% CRD 128, 129, 130    |  |  |
| 65 of which: capital conservation buffer requirement   | 2.500%                      |  |  |
| 66 of which: countercyclical buffer requirement (3)  |                             |  |  |
| 67 of which: systemic risk buffer requirement (3)  |                             |  |  |
| 67a of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer (4)   |                             | CRD 131  |  |
| Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)   | 8.55%                       | CRD 128  |  |

| Amounts below the thresholds for deduction (before risk-weighting)<br>(in HUF million)   | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE-REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
|--|-------------------|---|--|
| Direct and indirect holdings of the capital of financial sector entities where the 72 institution does not have a significant investment in those entities (amount below 10% threshold and net of eligible short positions | 10                | 36 (1) (h), 45, 46, 472 (10)<br>56 (c), 59, 60, 475 (4), 66<br>(c), 69, 70, 477 (4) |  |
| Direct and indirect holdings of the CET1 instruments of financial sector entities 73 w here the institution has a significant investment in those entities (amount below 10% threshold and net of eligible short positions | 1 477             | 36 (1) (i), 45, 48, 470, 472 (11)   |  |
| Deferred tax assets arising from temporary difference (amount below 10 % 75 threshold, net of related tax liability where the conditions in Article 38 (3) are met)  |                   | 36 (1) (c), 38, 48, 470, 472  | (5)  |
| Applicable caps on the inclusion of provisions in Tier 2 (in HUF million)  | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE-REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 76 Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap)   |                   | 62  |  |
| 77 Cap on inclusion of credit risk adjustments in T2 under standardised approach   |                   | 62  |  |
| 78 Credit risk adjustments included in T2 in respect of exposures subject to internal rating-based approach (prior to the application of the cap)  |                   | 62  |  |
| 79 Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach  |                   | 62  |  |
| Capital instruments subject to phase-out arrangements (only applicable<br>between 1 Jan 2013 and 1 Jan 2022)<br>(in HUF million)   | (A)<br>31.12.2020 | (B)<br>REGULATION (EU) No<br>575/2013 ARTICLE<br>REFERENCE                          | (C) AMOUNTS SUBJECT TO PRE-REGULATION (EU) No 575/2013 TREATMENT OR PRESCRIBED RESIDUAL AMOUNT OF REGULATION (EU) 575/2013 |
| 80 Current cap on CET1 instruments subject to phase-out arrangements   |                   | 484 (3), 486 (2) & (5)  |  |
| Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)  |                   | 484 (3), 486 (2) & (5)  |  |
| 82 Current cap on AT1 instruments subject to phase-out arrangements  |                   | 484 (4), 486 (3) & (5)  |  |
| Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)   |                   | 484 (4), 486 (3) & (5)  |  |
| 84 Current cap on T2 instruments subject to phase-out arrangements   |                   | 484 (5), 486 (4) & (5)  |  |
| Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)  |                   | 484 (5), 486 (4) & (5)  |  |

<sup>(1)</sup> Profit for financial year 2020 and dividend for finacial year 2020 are included in retained earnings.

<sup>(2)</sup> Transitional arrangements for mitigating the impact of the introduction of IFRS 9 on own funds according to 2017/2395 EU regulation.

<sup>(3)</sup> Capital buffer is not implemented

<sup>(4)</sup> Not relevant capital buffer

Chart 188: The effect of the transitional arrangements for mitigating the impact of the application of IFRS9 on own funds in accordance with Article 473a of regulation (EU) no 575/2013

|             | IFRS 9 effect  |            |
|-------------|--|------------|
| n HUF m     | · · · · ·  | 31.12.2020 |
| gulatory    | capital  |            |
| 1           | Common Equity Tier 1 (CET1) capital  | 51 201     |
| 2           | Common Equity Tier 1 (CET1) capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                            | 50 786     |
| 3           | Tier 1 capital   | 51 201     |
| 4           | Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 50 786     |
| 5           | Total capital  | 54 201     |
| 6           | Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied  | 53 786     |
| otal risk v | veighted assets  |            |
| 7           | Total risk weighted assets   | 309 285    |
| 8           | Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied                                     | 308 911    |
| pital rat   | ios  |            |
| 9           | Common Equity Tier 1 (as a percentage of total risk exposure amount)   | 16.55%     |
| 10          | Common Equity Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 16.44%     |
| 11          | Tier 1 (as a percentage of total risk exposure amount)   | 16.55%     |
| 12          | Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied               | 16.44%     |
| 13          | Total capital (as a percentage of total risk exposure amount)  | 17.52%     |
| 14          | Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied        | 17.41%     |
| everage i   | ratio  |            |
| 15          | Total exposure   | 616 348    |
| 16          | Leverage ratio   | 8.31%      |
| 17          | Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangements had not been applied   | 8.24%      |

# V.3. Trading book market and counterparty risks (capital requirements)

Chart 189: Trading book positions capital requirement

| Description                               | RWAs  | Canital requirements |  |  |
|---|-------|----------------------|--|--|
| (in HUF million)                          | RVVAS | Capital requirements |  |  |
| Interest rate risk (general and specific) | 916   | 73                   |  |  |
| Equity risk (general and specific)        | 0     | 0                    |  |  |
| Foreign exchange risk                     | 0     | 0                    |  |  |
| Commodity risk                            | 0     | 0                    |  |  |
| Options                                   | 0     | 0                    |  |  |
| Simplified approach                       | 0     | 0                    |  |  |
| Delta-plus method                         | 0     | 0                    |  |  |
| Scenario approach                         | 0     | 0                    |  |  |
| Securitisation (specific riks)            | 0     | 0                    |  |  |
| Total                                     | 916   | 73                   |  |  |

Chart 190: Analysis of CCR exposure by approach

| Description   | Notional | Replacement cost/current | Potential future credit | EEPE (Effective<br>Expected | Multiplier | EAD post CRM   | RWAs  |
|---|----------|--------------------------|-------------------------|-----------------------------|------------|----------------|-------|
| (in HUF million)                                      | Notional | market value             | exposure                | Positive                    | wuitiplier | LAD post Citim | INVAS |
| Mark to market  |          | 1 496                    | 493                     |                             |            | 1 989          | 0     |
| Original exposure                                     | 0        |                          |                         |                             |            | 0              | 0     |
| Standardised approach                                 |          | 0                        |                         |                             | 0          | 0              | 0     |
| IMM (for derivatives and SFTs)                        |          |                          |                         | 0                           | 0          | 0              | 0     |
| Of which securities financing transactions            |          |                          |                         | 0                           | 0          | 0              | 0     |
| Of which derivatives and long settlement transactions |          |                          |                         | 0                           | 0          | 0              | 0     |
| Of which from contractual cross-product netting       |          |                          |                         | 0                           | 0          | 0              | 0     |
| Financial collateral simple method (for SFTs)         |          |                          |                         |                             |            | 0              | 0     |
| Financial collateral comprehensive method (for SFTs)  |          |                          |                         |                             |            | 0              | 0     |
| VaR for SFTs  |          |                          |                         |                             |            | 0              | 0     |
| Total   |          |                          |                         |                             |            |                | 0     |

Chart 191: CVA capital charge

| Description                                       | Exposure value | RWAs |
|---|----------------|------|
| (in HUF million)                                  | Exposure value | KWAO |
| Total portfolios subject to the advanced method   | 0              | 0    |
| VaR component (including the 3 x multiplier)      |                | 0    |
| SVaR component (including the 3 x multiplier)     |                | 0    |
| All portfolios subject to the standardised method | 0              | 0    |
| Based on the original exposure method             | 0              | 0    |
| Total subject to the CVA capital charge           | 0              | 0    |

## Chart 192: CCR exposures by regulatory portfolio and risk

| Exposure classes  |       | Risk weight |    |     |     |     |     |     |      |      |       |       | Of which |  |
|---|-------|-------------|----|-----|-----|-----|-----|-----|------|------|-------|-------|----------|--|
| (in HUF million)  | 0%    | 2%          | 4% | 10% | 20% | 50% | 70% | 75% | 100% | 150% | Egyéb | Total | unrated  |  |
| Central governments or central banks                            | 281   | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 281   | 0        |  |
| Regional government or local authorities                        | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| Public sector entities  | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| Multilateral development banks                                  | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| International organisations                                     | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| Institutions  | 1 708 | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 1 708 | 0        |  |
| Corporates  | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| Retail  | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| Institutions and corporates with a short-term credit assessment | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| Other items   | 0     | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 0     | 0        |  |
| Total   | 1 989 | 0           | 0  | 0   | 0   | 0   | 0   | 0   | 0    | 0    | 0     | 1 989 | 0        |  |

# V.4. Leverage

# Chart 193: Net exposure value to leverage ratio

|       | in HUF million  | Applicable Amount |
|-------|---|-------------------|
| 1     | Total assets as per published financial statements  | 610 449           |
| 2     | Adjustment for entities which are consolidated for accounting purposes but are outside the scope of regulatory consolidation  | 0                 |
| 3     | (Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the leverage ratio total exposure measure in accordance with Article 429(13) of Regulation (EU) No 575/2013) | 0                 |
| 4     | Adjustments for derivative financial instruments  | 1 989             |
| 5     | Adjustment for securities financing transactions (SFTs)   | 0                 |
| 6     | Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)  | 5 087             |
| EU-6a | (Adjustment for intragroup exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(7) of Regulation (EU) No 575/2013)  | 0                 |
| EU-6b | (Adjustment for exposures excluded from the leverage ratio total exposure measure in accordance with Article 429(14) of Regulation (EU) No 575/2013)  | 0                 |
| 7     | Other adjustments   | -1 177            |
| 8     | Leverage ratio total exposure measure   | 616 348           |

## Chart 194: Leverage ratio

|                      | in HUF million   | CRR<br>exposi | leverage<br>ures | rat |
|----------------------|--|---------------|------------------|-----|
|                      |  |               |                  |     |
| on-balance           | e sheet exposures (excluding derivatives and SFTs)   |               |                  |     |
| 1                    | On-balance sheet items (excluding derivatives, SFTs and fiduciary assets, but including collateral) $$                                   |               | 610              | 449 |
| 2                    | (Asset amounts deducted in determining Tier 1 capital)   |               | -1               | 177 |
| 3                    | Total on-balance sheet exposures (excluding derivatives, SFTs and fiduciary assets) (sum of lines 1 and 2)                               |               | 609              | 272 |
| erivative            | exposures  |               |                  |     |
| 4                    | Replacement cost associated with all derivatives transactions (ie net of eligible  |               | 1                | 496 |
| 5                    | cash variation margin) Add-on amounts for PFE associated with all derivatives transactions (mark- to-                                    |               |                  | 493 |
|                      | market method)   |               |                  |     |
| EU-5a                | Exposure determined under Original Exposure Method  Gross-up for derivatives collateral provided where deducted from the balance         |               |                  | 0   |
| 6                    | sheet assets pursuant to the applicable accounting framew ork (Deductions of receivables assets for cash variation margin provided in    |               |                  | 0   |
| 7                    | derivatives transactions)  |               |                  | 0   |
| 8                    | (Exempted CCP leg of client-cleared trade exposures)   |               |                  | 0   |
| 9                    | Adjusted effective notional amount of written credit derivatives   |               |                  | 0   |
| 10                   | (Adjusted effective notional offsets and add-on deductions for written credit  |               |                  | 0   |
| 11                   | derivatives) Total derivatives exposures (sum of lines 4 to 10)  |               | 1                | 989 |
| FT expos             |  |               |                  |     |
| 12                   | Gross SFT assets (with no recognition of netting), after adjusting for sales accounting transactions                                     |               |                  | 0   |
| 13                   | (Netted amounts of cash payables and cash receivables of gross SFT assets)   |               |                  | 0   |
| 14                   | Counterparty credit risk exposure for SFT assets   |               |                  | 0   |
| EU-14a               | Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429b(4) and 222 of Regulation (EU) No 575/2013        |               |                  | 0   |
| 15                   | Agent transaction exposures  |               |                  | 0   |
| EU-15a               | (Exempted CCP leg of client-cleared SFT exposure)  |               |                  | 0   |
| 16                   | Total securities financing transaction exposures (sum of lines 12 to 15a)  |               |                  | 0   |
| ther off-l           | palance sheet exposures  |               |                  |     |
| 17                   | Off-balance sheet exposures at gross notional amount   |               | 26               | 255 |
| 18                   | (Adjustments for conversion to credit equivalent amounts)  |               | -21              |     |
| 19                   | Other off-balance sheet exposures (sum of lines 17 and 18)   |               |                  | 087 |
| xempted<br>alance sh | exposures in accordance with Article 429(7) and (14) of Regulation (EU) No<br>neet)  | 5/5/2013      | (on and of       | t   |
| EU-19a               | (Intragroup exposures (solo basis) exempted in accordance with Article 429(7) of Regulation (EU) No 575/2013 (on and off balance sheet)) |               |                  | 0   |
| EU-19b               | (Exposures exempted in accordance with Article 429 (14) of Regulation (EU) No 575/2013 (on and off balance sheet))                       |               |                  | 0   |
| apital and           | I total exposure mesure  |               |                  | _   |
| 20                   | Tier 1 capital   |               | 51               | 201 |
| 21                   | Leverage ratio total exposure measure (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)  |               | 616              | 348 |
| everage              |  |               |                  |     |
| 22                   | Leverage ratio   |               | 8.3              | 31% |
|                      | transitional arrangements and amount of derecognised fiduciary items   |               |                  |     |
|                      |  |               |                  |     |
| EU-23                | Choice on transitional arrangements for the definition of the capital measure  |               |                  | 0   |
| EU-24                | Amount of derecognised fiduciary items in accordance with Article 429(11) of   |               |                  | 0   |

Note: the exposures are calculated according to Article 473a of regulation (EU) no 575/2013, including the impact of transitional arrangements for mitigating the impact of the application of IFRS9.

There was no notable move in the value of leverage ratio in 2020.

## V.5. Credit risk adjustments

#### V.5.1. Methods of valuations and provisions

The financial reports of the Merkantil Bank are based on IFRS regulation. Measurement and provision allocation of assets, investments and off-balance sheet liabilities are realized according to frameworks of relevant IFRS/IAS standards.

In its regulations entitled "International Financing Reporting Standards (IFRS) valuation requirements" Merkantil Bank provides detailed regulations pertaining to the measurement and provision recognition of outstanding debts, investments and off-balance sheet liabilities.

The recognized provision level reflects to the foreseeable risks and potential losses. The amount of the recognized impairment is the difference between the book value of the outstanding debt and the expected amount of the recovered debt. Merkantil Bank recognizes risk provision for off-balance sheet (pending, future) liabilities on the basis of their assessment. If the measurement process reveals that the amount of the risk provision exceeds the amount required on the basis of the assessment, the excess amount of the risk provision is released.

At initial recognition the financial assets must be tested based on the business model and the contracted cash flow characteristics, based on which it can be determined according to which measurement method, specified in the IFRS9 standard, the given asset is to be managed and valued. The assets can be allocated to the following three categories:

- Assets measured at amortized cost
- Assets valued at fair value through other comprehensive income (FVOCI) IFRS13,
- Assets valued at fair value through profit and loss (FVPL) IFRS13.

According to the requirements of the IFRS9 standard, upon the initial recognition and on the reporting dates (last calendar day of the reporting month) the assets measured at amortized cost and the assets valued at fair value through other comprehensive income must be allocated to three stages by their credit risk or POCI category:

- Stage 1 category contains the performing deals.
- Those deals, which are performing, but compared to the initial recognition it shows significant increase in credit risk, must be categorized to Stage 2.
- Stage 3 contains the non-performing (credit-impaired) deals.
- Purchased or originated credit impaired assets are financial assets that are impaired already upon the initial recognition. These assets must be classified as POCI.

In case of the Stage 1 deals 12-month credit losses must be calculated by the expectations of the default probability, for Stage 2 and Stage 3 deals lifetime expected losses must be calculated as impairment.

Depending on the item, assessment based on the following aspects:

- client and counterparty rating financial situation, stability and income generation capability of the client or counterparty affected by the financial and investment service, and any changes in these factors;
- the repayment schedule (overdue days) patterns of delay on principal and interest payment related to the amortization of the outstanding debt, regular fulfillment of the payment obligation;
- status of restructuring risk contract;
- sovereign risk and changes in the sovereign risk associated with the client (both political risk and transfer risk);
- value, marketability and availability of the securities pledged as collateral and any changes in them;
- marketability of the item (market demand and supply, achievable market prices, share in the issuer's
  equity in proportion to the size of the investment).

- future payment obligation, which qualifies as a loss originating from the item,
- significant increase in credit risk compared to the initial recognition.

Probable future losses on the item are determined on a case-by-case basis, in consideration of the above aspects as applicable. If this amount is lower than the amount recognized on the item earlier, it has to be supplemented by the amount of the difference by recognizing a further amount of impairment, or if it is higher, it has to be reduced by the release of the existing amount of impairment.

Delinquent deal: the client doesn't perform his/her payment obligations.

According to the CRR a default shall be considered to have occurred with regard to a particular obligor when either or both of the following events have taken place:

- the institution considers that the obligor is unlikely to pay its credit obligations to the institution, the parent
  undertaking or any of its subsidiaries in full, without recourse by the institution to actions such as realising
  security
- the obligor is past due more than 90 days on any material credit obligation to the institution, the parent undertaking or any of its subsidiaries.

If the debts are past due more than 90 days and it derives from non-lending type contracts do not qualify as default event. These exposures are not considered to be impaired.

A credit risk exposure shall be considered as restructured:

- considering the current or future financial difficulties of the client the institution
- provides a concession/allowance in respect of the contract originating the exposure (and this would not be done if the client would not have financial difficulties)

The calculation of credit losses may be carried out on an individual or collective basis.

#### Portfolio (collective) assessment

The collective assessment based on the following parameters: probability of defaults, cure rate, loss given default. The condition of applying collective assessment is that the assets should be allocable to groups representing similar credit risk based on major credit risk characteristics and their capability to fulfill contractual obligations. The most important variables of the assessment procedure are payment delay, deal/client rating, the restructuring information and the default status.

Upon estimating the future cash flows related to the group(s) of financial assets, the historic credit loss data of the assets representing similar credit risk, the macroeconomic factors and information on the future of financial instruments must be taken into account.

The Merkntil Bank shall measure expected credit losses of a financial asset in a way that reflects:

 an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes, the time value of money and reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

#### Individual assessment

Receivables that are of insignificant amount on a stand-alone basis with objective evidence of impairment or that the risk management functional area subjected to individual assessment based on monitoring information must be measured individually:

- The cash flows expected from the financial instruments must be defined, which has to based on at least two scenarios.
- Valuation and revaluation of collaterals is crucial, discounting the cash-flows from the sale of collaterals is an important part of individual assessment.
- The defined cash flows must be discounted to the present value.

- The impairment of the financial instrument is taking into account the riskiness of cash flows and individual collateralization.
- The individual cash-flow estimation also has to be forward looking, which has to contain the information about the macroeconomic environment and the future of the financial instruments.
- If there is a significant change in the credit risk of a financial asset, the impairment calculation must be reviewed taking into account the new information and risks.

Chart 195: Changes in the stock of general and specific credit risk adjustments

|  | Accumulated specific<br>/ general credit risk<br>adjusment |
|--|--|
| (in HUF million)   | - aujuomom   |
| Opening balance  | 10 173   |
| Increases due to amounts set aside for estimated loan losses during the period             | 4 905  |
| Decreases due to amounts reversed for estimated loan losses during the period              | -3 358   |
| Decreases due to amounts taken against accumulated credit risk adjustments                 | 0  |
| Transfers between credit risk adjustments  | 0  |
| Impact of exchange rate differences  | 0  |
| Business combinations, including acquisitions and disposals of subsidiaries                | 0  |
| Other adjustments  | -352   |
| Derecognition of financial instruments (sale)  | -153   |
| Derecognition of financial instruments (write-offs)  | -199   |
| Closing balance  | 11 368   |
| Recoveries on credit risk adjustments recorded directly to the statement of profit or loss | 0  |
| Specific credit risk adjustments directly recorded to the statement of profit or loss      | 0  |

Chart 196: Changes of non-performing loan exposures

| Description   | Gross carrying value |  |  |  |
|---|----------------------|--|--|--|
| (in HUF million)  | defaulted exposures  |  |  |  |
| Opening balance - 31.12.2019  | 13 270               |  |  |  |
| Loans and debt securities that have defaulted since the last reporting period | 2 253                |  |  |  |
| Returned to non-defaulted status  | -3 637               |  |  |  |
| Amounts written-off   | -367                 |  |  |  |
| Other changes*  | -1 031               |  |  |  |
| Closing balance - 31.12.2020  | 10 489               |  |  |  |

<sup>\*</sup> Contains the IFRS 9 transitional difference

#### V.5.2. Exposures to credit risk

The presented RWAs and exposures in this chapter are calculated according to 2017/2395 EU regulation, including the effect of transitional arrangements for mitigating the impact of the application of IFRS9 and the correction in accordance with the Article 1. (7) paragraph b) point.

Chart 197: Net exposures broken down by net exposure classes (before credit risk mitigation)

| Exposures   | 31.12.2020 | 2020 Average |
|---|------------|--------------|
| (in HUF million)  | 31.12.2020 | 2020 Average |
| Exposures to central governments or central banks                                       | 114 872    | 88 249       |
| Exposures to regional governments or local authorities                                  | 93         | 106          |
| Exposures to public sector entities   | 162        | 189          |
| Exposures to multilateral development banks   | 0          | 0            |
| Exposures to institutions   | 96 550     | 85 927       |
| Exposures to corporates   | 190 934    | 174 645      |
| Retail exposures  | 199 831    | 191 565      |
| Exposures secured by mortgages on immovable property                                    | 0          | 6            |
| Exposures in default  | 2 797      | 4 323        |
| Exposures associated with particularly high risk  | 0          | 0            |
| Exposures in the form of covered bonds  | 0          | 0            |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0          | 0            |
| Equity exposures  | 6 375      | 6 396        |
| Other items   | 1 589      | 1 491        |
| Total   | 613 201    | 552 891      |

Chart 198: Exposures broken down by geographical areas (by the country of obligors) on 31st December 2020

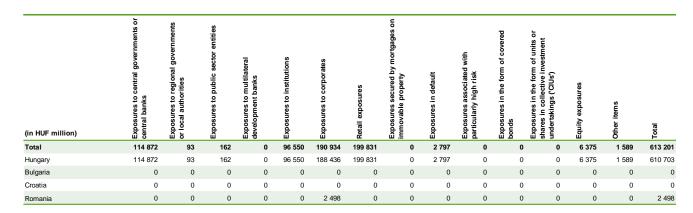


Chart 199: Exposure classes broken down by counterparty type on 31st December 2020

| (in HUF million)       | Exposures to central governments or central banks | Exposures to regional<br>governments or local authorities | Exposures to public sector entities | Exposures to multilateral<br>development banks | Exposures to institutions | Exposures to corporates | Retail exposures | Exposures secured by mortgages<br>on immovable property | Exposures in default | Exposures associated with particularly high risk | Exposures in the form of covered<br>bonds | Exposures in the form of units or shares in collective investment undertakings (CIUs) | Equity exposures | Other items | Total   |
|------------------------|---|---|-------------------------------------|--|---------------------------|-------------------------|------------------|---|----------------------|--|---|---|------------------|-------------|---------|
| Total                  | 114 872   | 93  | 162                                 | 0  | 96 550                    | 190 934                 | 199 831          | 0   | 2 797                | 0  | 0   | 0   | 6 375            | 1 589       | 613 201 |
| Governments            | 114 872   | 0   | 0                                   | 0  | 0                         | 0                       | 0                | 0   | 0                    | 0  | 0   | 0   | 0                | 0           | 114 872 |
| Municipal              | 0   | 93  | 0                                   | 0  | 0                         | 0                       | 0                | 0   | 0                    | 0  | 0   | 0   | 0                | 0           | 93      |
| Public sector entities | 0   | 0   | 162                                 | 0  | 0                         | 0                       | 0                | 0   | 0                    | 0  | 0   | 0   | 0                | 0           | 162     |
| Institutions           | 0   | 0   | 0                                   | 0  | 96 550                    | 0                       | 0                | 0   | 0                    | 0  | 0   | 0   | 0                | 0           | 96 550  |
| Coporate               | 0   | 0   | 0                                   | 0  | 0                         | 190 934                 | 0                | 0   | 1 591                | 0  | 0   | 0   | 0                | 0           | 192 525 |
| Corpoarte SME          | 0   | 0   | 0                                   | 0  | 0                         | 104 586                 | 0                | 0   | 0                    | 0  | 0   | 0   | 0                | 0           | 104 586 |
| Retail                 | 0   | 0   | 0                                   | 0  | 0                         | 0                       | 199 831          | 0   | 1 206                | 0  | 0   | 0   | 0                | 0           | 201 036 |
| Retail SME             | 0   | 0   | 0                                   | 0  | 0                         | 0                       | 119 198          | 0   | 0                    | 0  | 0   | 0   | 0                | 0           | 119 198 |
| Equity                 | 0   | 0   | 0                                   | 0  | 0                         | 0                       | 0                | 0   | 0                    | 0  | 0   | 0   | 6 375            | 0           | 6 375   |
| Other*                 | 0   | 0   | 0                                   | 0  | 0                         | 0                       | 0                | 0   | 0                    | 0  | 0   | 0   | 0                | 1 589       | 1 589   |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; high risk items

Chart 200: Exposure classes broken down by residual maturity on 31st December 2020

| (in HUF million)                             | On demand | < = 1 year | > 1 year < = 5 year | > 5 year | No stated maturity | Total   |
|--|-----------|------------|---------------------|----------|--------------------|---------|
| Total  | 0         | 44 798     | 270 101             | 47 586   | 250 715            | 613 201 |
| Central governments or central banks         | 0         | 0          | 0                   | 0        | 114 872            | 114 872 |
| Regional governments or local authorities    | 0         | 2          | 18                  | 8        | 65                 | 93      |
| Public sector entities                       | 0         | 14         | 134                 | 0        | 14                 | 162     |
| Institutions                                 | 0         | 1          | 0                   | 0        | 96 549             | 96 550  |
| Corporates                                   | 0         | 31 055     | 113 999             | 15 153   | 30 726             | 190 934 |
| Retail                                       | 0         | 12 751     | 154 552             | 32 294   | 234                | 199 831 |
| Secured by mortgages on immovable property   | 0         | 0          | 0                   | 0        | 0                  | 0       |
| Exposures in default                         | 0         | 975        | 1 398               | 132      | 292                | 2 797   |
| Items associated with particularly high risk | 0         | 0          | 0                   | 0        | 0                  | 0       |
| Covered bonds                                | 0         | 0          | 0                   | 0        | 0                  | 0       |
| Equity exposures                             | 0         | 0          | 0                   | 0        | 6 375              | 6 375   |
| Other exposures                              | 0         | 0          | 0                   | 0        | 1 589              | 1 589   |

**Chart 1: Credit quality of forborne exposures** 

|                              | Gross carryin          | -     | ninal amount once measures             | -        | accumulated neg                        | I impairment,<br>gative changes in<br>o credit risk and<br>sions |     | received and financial<br>s received on forborne<br>exposures   |
|------------------------------|------------------------|-------|--|----------|--|--|-----|---|
| (in HUF million)             | Performing<br>forborne | Non-p | erforming for<br>Of which<br>defaulted | of which | On performing<br>forborne<br>exposures | On non-<br>performing<br>forborne<br>exposures                   |     | Of which collateral and<br>financial guarantees<br>received on non-<br>performing exposures<br>with forbearance<br>measures |
| Loans and advances           | 242                    | 3 272 | 3 272                                  | 3 272    | -9                                     | -2 897   | 262 | 0   |
| Central banks                | 0                      | 0     | 0                                      | 0        | 0                                      | 0  | 0   | 0   |
| General governments          | 0                      | 0     | 0                                      | 0        | 0                                      | 0  | 0   | 0   |
| Credit institutions          | 0                      | 0     | 0                                      | 0        | 0                                      | 0  | 0   | 0   |
| Other financial corporations | 0                      | 0     | 0                                      | 0        | 0                                      | 0  | 0   | 0   |
| Non-financial corporations   | 209                    | 183   | 183                                    | 183      | -6                                     | -148   | 203 | 0   |
| Households                   | 32                     | 3 089 | 3 089                                  | 3 089    | -3                                     | -2 750   | 59  | 0   |
| Debt securities              | 0                      | 0     | 0                                      | 0        | 0                                      | 0  | 0   | 0   |
| Loan commitments given       | 0                      | 0     | 0                                      | 0        | 0                                      | 0  | 0   | 0   |
| Total                        | 242                    | 3 272 | 3 272                                  | 3 272    | -9                                     | -2 897   | 262 | 0   |

Chart 2: Credit quality of performing and non-performing exposures by past due days

|                              |         |  |                                    |        |  | Gross ca                            | rying amount/nom | inal amount                    |          |                                 |                       |                    |
|------------------------------|---------|--|------------------------------------|--------|--|-------------------------------------|------------------|--------------------------------|----------|---------------------------------|-----------------------|--------------------|
|                              | Perf    | orming exposure                          | es                                 |        |  |                                     |                  | Non-performing                 | xposures |                                 |                       |                    |
| (in HUF million)             |         | Not past due<br>or past due ≤<br>30 days | Past due ><br>30 days ≤ 90<br>days |        | Unlikely to pay that<br>are not past due or<br>are past due ≤ 90<br>days | Past due > 90<br>days □ 180<br>days |                  | Past due > 1 year<br>≤ 2 years |          | Past due > 5<br>years ≤ 7 years | Past due > 7<br>years | Of which defaulted |
| Loans and advances           | 416 492 | 415 136                                  | 1 356                              | 10 489 | 3 977  | 171                                 | 68               | 477                            | 2 745    | 1 676                           | 1 376                 | 10 489             |
| Central banks                | C       | 0  | 0                                  | 0      | 0  | 0                                   | 0                | O                              | 0        | 0                               | 0                     | 0                  |
| General governments          | 4 181   | 4 181                                    | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| Credit institutions          | 28 238  | 28 238                                   | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| Other financial corporations | 4 002   | 3 993                                    | 9                                  | 2      | 0  | 0                                   | 0                | 0                              | 2        | 0                               | 0                     | 2                  |
| Non-financial corporations   | 256 278 | 255 585                                  | 693                                | 3 352  | 2 396  | 105                                 | 51               | 281                            | 274      | 89                              | 155                   | 3 352              |
| Of which SMEs                | 232 982 | 232 289                                  | 693                                | 3 350  | 2 396  | 105                                 | 51               | 281                            | 274      | 89                              | 153                   | 3 350              |
| Households                   | 123 793 | 123 139                                  | 654                                | 7 135  | 1 581  | 66                                  | 17               | 195                            | 2 469    | 1 587                           | 1 221                 | 7 135              |
| Debt securities              | 177 924 | 177 924                                  | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| Central banks                | C       | 0  | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| General governments          | 112 786 | 112 786                                  | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| Credit institutions          | 65 138  | 65 138                                   | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| Other financial corporations | C       | 0  | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| Non-financial corporations   | C       | 0  | 0                                  | 0      | 0  | 0                                   | 0                | 0                              | 0        | 0                               | 0                     | 0                  |
| Off-balance-sheet exposures  | 25 856  |  |                                    | 0      |  |                                     |                  |                                |          |                                 |                       | 0                  |
| Central banks                | C       |  |                                    | 0      |  |                                     |                  |                                |          |                                 |                       | 0                  |
| General governments          | C       |  |                                    | 0      |  |                                     |                  |                                |          |                                 |                       | 0                  |
| Credit institutions          | C       |  |                                    | 0      |  |                                     |                  |                                |          |                                 |                       | 0                  |
| Other financial corporations | 1 489   |  |                                    | 0      |  |                                     |                  |                                |          |                                 |                       | 0                  |
| Non-financial corporations   | 24 268  |  |                                    | 0      |  |                                     |                  |                                |          |                                 |                       | 0                  |
| Households                   | 99      |  |                                    | 0      |  |                                     |                  |                                |          |                                 |                       | 0                  |
| Total                        | 620 272 | 593 060                                  | 1 356                              | 10 489 | 3 977  | 171                                 | 68               | 477                            | 2 745    | 1 676                           | 1 376                 | 10 489             |

Chart 3: Performing and non-performing exposures and related provisions

|                              |         | Gross               | s carrying amou     | nt/nominal amo | unt              |                     | Accumulated im   | pairment, accum  | ulated negative ch   | anges in fair value | due to credit risk | and provisions     |                        |                            | nd financial<br>s received         |
|------------------------------|---------|---------------------|---------------------|----------------|------------------|---------------------|--|------------------|--|---------------------|--------------------|--------------------|------------------------|----------------------------|------------------------------------|
|                              | Per     | forming exposu      | res                 | Non-pe         | erforming exp    | oosures             | Performing exposures – accumulated impairment impairment, accumulated impairment, accumulated impairment, accumulated impairment impairment, accumulated impairment i |                  | Non-performing exposures – accumulated<br>npairment, accumulated negative changes in fair<br>value due to credit risk and provisions |                     | Accum ulate        |                    |                        |                            |                                    |
| (in HUF million)             |         | Of which stage<br>1 | Of which stage<br>2 |                | Of which stage 2 | Of which stage<br>3 |  | Of which stage 1 | Of which stage 2   |                     | Of which stage 2   | 2 Of which stage 3 | d partial<br>write-off | On performing<br>exposures | a nemteljesítő<br>kitettségek után |
| Loans and advances           | 416 492 | 360 875             | 55 618              | 10 489         | 0                | 10 489              | -3 055   | -736             | -2 319   | -7 982              |                    | 7 982              |                        | 385 240                    | 2 507                              |
| Central banks                | 0       | 0                   | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                | 0                      |                            | 0                                  |
| General governments          | 4 181   | 4 171               | 10                  | 0              | 0                | 0                   | -4   | -4               | 0  | 0                   |                    | 0                  | 0                      | 4 177                      | 0                                  |
| Credit institutions          | 28 238  | 28 238              | 0                   | 0              | 0                | 0                   | -41  | -41              | 0  | 0                   |                    | 0 0                | 0                      |                            | 0                                  |
| Other financial corporations | 4 002   | 3 982               | 20                  | 2              | 0                | ) 2                 | -71  | -70              | -1   | -1                  | (                  | 0 -1               | 0                      | 3 931                      | 0                                  |
| Non-financial corporations   | 256 278 | 218 049             | 38 229              | 3 352          | 0                | 3 352               | -1 771   | -400             | -1 371   | -1 518              |                    | -1 518             | 0                      | 254 507                    | 1 833                              |
| Of which SMEs                | 232 982 | 195 955             | 37 027              | 3 350          | 0                | 3 350               | -1 467   | -351             | -1 115   | -1 517              |                    | -1 517             |                        | 231 515                    | 1 833                              |
| Households                   | 123 793 | 106 434             | 17 359              | 7 135          | 0                | 7 135               | -1 168   | -221             | -948   | -6 462              |                    | -6 462             |                        | 122 624                    | 673                                |
| Debt securities              | 177 924 | 177 924             | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                | 0                      | 0                          | 0                                  |
| Central banks                | 0       | 0                   | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                |                        | 0                          | 0                                  |
| General governments          | 112 786 | 112 786             | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                | 0                      | 0                          | 0                                  |
| Credit institutions          | 65 138  | 65 138              | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                |                        |                            | 0                                  |
| Other financial corporations | 0       | 0                   | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                | 0                      | 0                          | 0                                  |
| Non-financial corporations   | 0       | 0                   | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                | 0                      | 0                          | 0                                  |
| Off-balance-sheet exposures  | 25 856  | 25 147              | 709                 | 0              | 0                | 0                   | 0  | -81              | -17  | 0                   |                    | 0 0                |                        | 0                          | 0                                  |
| Central banks                | 0       | 0                   | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                |                        | 0                          | 0                                  |
| General governments          | 0       | 0                   | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                |                        | 0                          | 0                                  |
| Credit institutions          | 0       | 0                   | 0                   | 0              | 0                | 0                   | 0  |                  | 0  | 0                   |                    | 0 0                |                        | 0                          | 0                                  |
| Other financial corporations | 1 489   | 1 489               | 0                   | 0              | 0                | 0                   | 0  | -29              |  |                     |                    | 0                  |                        | 0                          | 0                                  |
| Non-financial corporations   | 24 268  | 23 559              | 709                 | 0              | 0                | 0                   | 0  | -52              | 17   | 0                   |                    | 0 0                |                        | 0                          | 0                                  |
| Households                   | 99      | 99                  | 0                   | 0              | 0                | 0                   | C  |                  | 0  | 0                   |                    | 0 0                |                        | 0                          | 0                                  |
| Total                        | 620 272 | 563 945             | 56 327              | 10 489         | 0                | 10 489              | -3 055   | -818             | -2 336   | -7 982              |                    | 0 -7 982           | . 0                    | 385 240                    | 2 507                              |

Chart 201: Collateral obtained by taking possession and execution processes

| (in HUF million)                       | Collateral obtaine           | d by taking possession       |
|--|------------------------------|------------------------------|
| (III FOF IIIIIIOII)                    | Value at initial recognition | Accumulated negative changes |
| Property, plant and equipment (PP&E)   | 0                            | 0                            |
| Other than PP&E                        | 163                          | -16                          |
| Residential immovable property         | 0                            | 0                            |
| Commercial immovable property          | 0                            | 0                            |
| Movable property (auto, shipping, etc) | 163                          | -16                          |
| Equity and debt instruments            | 0                            | 0                            |
| Other                                  | 0                            | 0                            |
| Total                                  | 163                          | -16                          |

Chart 202: Credit Quality of exposures by exposure class and instrument 31st December 2020

|   | Gross carryi           | ng values of            | Specific/General          |            |
|---|------------------------|-------------------------|---------------------------|------------|
| (in HUF million)  | Defaulted<br>exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |
| Exposures to central governments or central banks                                       | 0                      | 114 872                 | 0                         | 114 872    |
| Exposures to regional governments or local authorities                                  | 0                      | 93                      | 0                         | 93         |
| Exposures to public sector entities   | 0                      | 162                     | 0                         | 162        |
| Exposures to multilateral development banks   | 0                      | 0                       | 0                         | 0          |
| Exposures to institutions   | 0                      | 96 550                  | 0                         | 96 550     |
| Exposures to corporates   | 0                      | 192 101                 | 1 167                     | 190 934    |
| Retail exposures  | 2                      | 201 676                 | 1 848                     | 199 831    |
| Exposures secured by mortgages on immovable property                                    | 0                      | 0                       | 0                         | 0          |
| Exposures in default  | 10 487                 | 292                     | 7 981                     | 2 797      |
| Exposures associated with particularly high risk  | 0                      | 0                       | 0                         | 0          |
| Exposures in the form of covered bonds  | 0                      | 0                       | 0                         | 0          |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0                      | 0                       | 0                         | 0          |
| Equity exposures  | 0                      | 6 375                   | 0                         | 6 375      |
| Other items   | 0                      | 1 589                   | 0                         | 1 589      |
| Total   | 10 489                 | 613 708                 | 10 996                    | 613 201    |

Chart 203: Credit quality of exposures by counterparty types on 31st December 2020

|                        | Gross carry            | ying | values of                 |  |            |
|------------------------|------------------------|------|---------------------------|--|------------|
| (in HUF million)       | Defaulted<br>exposures |      | on-defaulted<br>exposures | Specific/Geeneral<br>credit risk<br>adjustment | Net values |
| Governments            | (                      | 0    | 114 872                   | 0  | 114 872    |
| Municipal              |                        | 0    | 93                        | 0  | 93         |
| Public sector entities | (                      | 0    | 162                       | 0  | 162        |
| Institutions           |                        | 0    | 96 550                    | 0  | 96 550     |
| Coporate               | 2 27                   | 7    | 192 127                   | 1 879  | 192 525    |
| Corpoarte SME          | 2 27                   | 6    | 103 809                   | 1 499  | 104 586    |
| Retail                 | 8 21:                  | 2    | 201 942                   | 9 117  | 201 036    |
| Retail SME             | 1 389                  | 9    | 119 732                   | 1 924  | 119 198    |
| Equity                 | -                      | 0    | 6 375                     | 0  | 6 375      |
| Other*                 |                        | 0    | 1 589                     | 0  | 1 589      |
| Total                  | 10 48                  | 9    | 613 708                   | 10 996   | 613 201    |

<sup>\*</sup> Other, non-credit risk items; collective, investment funds; high risk items

## Chart 204: Credit quality of exposures by geography on 31st December 2020

|                  | Gross carryi        | ng values of            | Specific/General          |            |  |
|------------------|---------------------|-------------------------|---------------------------|------------|--|
| (in HUF million) | Defaulted exposures | Non-defaulted exposures | credit risk<br>adjustment | Net values |  |
| Total            | 10 489              | 613 708                 | 10 996                    | 613 201    |  |
| Hungary          | 10 489              | 611 210                 | 10 996                    | 610 703    |  |
| Bulgaria         | 0                   | 0                       | 0                         | 0          |  |
| Croatia          | 0                   | 0                       | 0                         | 0          |  |
| Romania          | 0                   | 2 498                   | 0                         | 2 498      |  |

## Chart 205: Overview of CRM techniques

| (in HUF million)      | Exposures<br>unsecured -<br>Carrying amount | Exposures to be secured | Exposures<br>secured by<br>collateral | Exposures<br>secured by<br>financial<br>guarantees | Exposures<br>secured by credit<br>derivatives |
|-----------------------|---|-------------------------|---------------------------------------|--|---|
| Total loans           | 31 880                                      | 366 862                 | 366 862                               |  | 0 0   |
| Total debt securities |   |                         |                                       |  | 0 0   |
| Total exposures       | 31 880                                      | 366 862                 | 366 862                               |  | 0 0   |
| Of which defaulted    | 4 490                                       | 5 999                   | 5 999                                 |  | 0 0   |

Note: the table contains exposures secured by financial collaterals and guarantees.

Chart 206: Credit quality of loans and advances subject to moratoria on loan repayments applied in the light of the COVID-19 crisis

|  |         |         |  | Gross carrying an  | nount |                |   |        | Accumul | ated impairment,                                       | accumulated negative char  | iges in fair | value due to cre-                                      | dit risk  | Gross<br>carrying<br>amount                   |
|--|---------|---------|--|--|-------|----------------|---|--------|---------|--|--|--------------|--|---|---|
|  |         |         | Perfo  | ming   |       | Non per        | forming   |        |         | Perforr  | ning   |              | Non pe   | forming   |   |
| (in HUF million)   |         |         | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Instruments with<br>significant increase in<br>credit risk since initial<br>recognition but not credit-<br>impaired (Stage 2) |       | exposures with | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days |        |         | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Instruments with<br>significant increase in<br>credit risk since initial<br>recognition but not credit-<br>impaired (Stage 2) |              | Of which:<br>exposures with<br>forbearance<br>measures | Of which:<br>Unlikely to pay that are<br>not past-due or past-due<br><= 90 days | Inflows to<br>non-<br>performing<br>exposures |
| Loans and advances subject to moratorium                         | 111 805 | 108 893 | 155  | 23 411   | 2 912 | 905            | 2 780   | -2 659 | -1 110  |  | 5 -944   | -1 549       | -695   | -1 45   | 6 4   |
| of which: Households   | 41 565  | 40 296  | 11   | 7 890  | 1 269 | 858            | 1 196   | -1 446 | -537    |  | -466   | -909         | -663   | -86   | 7 1   |
| of which: Collateralised by<br>residential immovable<br>property | 0       | 0       | 0  | 0  | 0     | C              | 0   | 0      | (       | ) (  | 0  | (            | ) (  |   | 0   |
| of which: Non-financial corporations                             | 70 126  | 68 483  | 144  | 15 503   | 1 643 | 47             | 1 583   | -1 212 | -572    | 2 -4   | 478  | -641         | -33  | -581  | 9 2   |
| of which: Small and Medium-<br>sized Enterprises                 | 68 869  | 67 226  | 144  | 15 416   | 1 643 | 47             | 1 583   | -1 208 | -568    | 3 -4   | -476   | -641         | -33  | -581  | 9 2   |
| of which: Collateralised by<br>commercial immovable<br>property  | 15      | 15      | 0  | 0  | 0     | c              | 0   | 0      | (       | ) (  | ) 0  |              | ) (  |   | 0   |

The Merkantil Bank applies that legislative moratoria on loan repayments which includes the suspend the payment (principal and interest) within a limited period of time with the purpose to offer solution for clients' short-term liquidity shortage which is caused by this extraordinary pandemic situation.

Chart 207: Volume of loans and advances subject to legislative and non-legislative moratoria by residual maturity of these moratoria

|  |                    |         |                          |                      | Gross       | carrying amount           |                           |                            | <del></del> - |
|--|--------------------|---------|--------------------------|----------------------|-------------|---------------------------|---------------------------|----------------------------|---------------|
|  | Number of obligors |         | Of which:                |                      |             | Residu                    | ual maturity of mo        | oratoria                   |               |
| (in HUF million)   | obligoi3           |         | legislative<br>moratoria | Of which:<br>expired | <= 3 months | > 3 months<br><= 6 months | > 6 months<br><= 9 months | > 9 months<br><= 12 months | > 1 year      |
| Loans and advances for which moratorium was offered        | 69 846             | 237 732 |                          |                      |             |                           |                           |                            |               |
| Loans and advances subject to moratorium (granted)         | 28 810             | 111 805 | 111 805                  | 0                    | 111 805     | 0                         | 0                         | 0                          | 0             |
| of which: Households                                       |                    | 41 565  | 41 565                   | 0                    | 41 565      | 0                         | 0                         | 0                          | 0             |
| of which: Collateralised by residential immovable property |                    | 0       | 0                        | 0                    | 0           | 0                         | 0                         | 0                          | 0             |
| of which: Non-financial corporations                       |                    | 70 126  | 70 126                   | 0                    | 70 126      | 0                         | 0                         | 0                          | 0             |
| of which: Small and<br>Medium-sized Enterprises            |                    | 68 869  | 68 869                   | 0                    | 68 869      | 0                         | 0                         | 0                          | 0             |
| of which: Collateralised by commercial immovable property  |                    | 15      | 15                       | 0                    | 15          | 0                         | 0                         | 0                          | 0             |

The length of the applied moratoria is driven by the legislative conditions of the moratoria. The moratorium based payment facilities are revised how it is required by considering legal source.

Chart 208: Newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

| (in MIE million)  | Gross | carrying amount    | Maximum amount of the guarantee that can be considered | Gross carrying amount               |
|---|-------|--------------------|--|-------------------------------------|
| (in HUF million)  |       | of which: forborne | Public guarantees<br>received                          | Inflows to non-performing exposures |
| Newly originated loans and advances subject to public guarantee schemes | 0     | 0                  | 0  | 0                                   |
| of which: Households  | 0     |                    |  | 0                                   |
| of which: Collateralised by residential immovable property              | 0     |                    |  | 0                                   |
| of which: Non-financial corporations                                    | 0     | 0                  | 0  | 0                                   |
| of which: Small and Medium-sized Enterprises                            | 0     |                    |  | 0                                   |
| of which: Collateralised by commercial immovable property               | 0     |                    |  | 0                                   |

The Merkantil Group did not provide loans under the state guarantee related to the moratorium.

## V.6. Use of External Credit Assessment Institutions

Chart 209: Exposures broken down by credit quality steps (CQS) of obligors

|   | Risk weight |     |     |         |         |      |       |         |                     |
|---|-------------|-----|-----|---------|---------|------|-------|---------|---------------------|
| in HUF million)   | 0%          | 20% | 50% | 75%     | 100%    | 150% | 250%  | Total   | Of which<br>unrated |
| Exposures to central governments or central banks                                       | 114 872     | 0   | 0   | 0       | 0       | 0    | 0     | 114 872 |                     |
| Exposures to regional governments or local authorities                                  | 0           | 93  | 0   | 0       | 0       | 0    | 0     | 93      | (                   |
| Exposures to public sector entities   | 0           | 14  | 0   | 0       | 148     | 0    | 0     | 162     | (                   |
| Exposures to multilateral development banks   | 0           | 0   | 0   | 0       | 0       | 0    | 0     | 0       | (                   |
| Exposures to institutions   | 94 820      | 1   | 0   | 0       | 1 729   | 0    | 0     | 96 550  | (                   |
| Exposures to corporates   | 19 190      | 0   | 0   | 0       | 171 744 | 0    | 0     | 190 934 | (                   |
| Retail exposures  | 0           | 0   | 0   | 199 831 | 0       | 0    | 0     | 199 831 | (                   |
| Exposures secured by mortgages on immovable property                                    | 0           | 0   | 0   | 0       | 0       | 0    | 0     | 0       | (                   |
| Exposures in default  | 0           | 0   | 0   | 0       | 2 000   | 797  | 0     | 2 797   | (                   |
| Exposures associated with particularly high risk  | 0           | 0   | 0   | 0       | 0       | 0    | 0     | 0       | (                   |
| Exposures in the form of covered bonds  | 0           | 0   | 0   | 0       | 0       | 0    | 0     | 0       | (                   |
| Exposures in the form of units or shares in collective investment undertakings ('ClUs') | 0           | 0   | 0   | 0       | 0       | 0    | 0     | 0       | (                   |
| Equity exposures  | 0           | 0   | 0   | 0       | 4 898   | 0    | 1 477 | 6 375   | (                   |
| Other items   | 77          | 0   | 0   | 0       | 1 511   | 0    | 0     | 1 589   | (                   |
| Total   | 228 958     | 108 | 0   | 199 831 | 182 030 | 797  | 1 477 | 613 201 | (                   |

# V.7. Capital requirement for operational risk

Capital requirements for operational risk of Merkantil Bank amounted to HUF 1 419 million on 31st December 2020, which was determined by advanced measurement approach.

Chart 210: Operational risk capital requirements on 31st December 2020:

| Operational risk capital requirement's breakdown based on methods (in HUF million) |       |  |  |
|--|-------|--|--|
| Standardised Approach  | 0     |  |  |
| Alternative Standardised Approach  | 0     |  |  |
| Advanced Measurement Approach  | 1 419 |  |  |
| Total 1 419  |       |  |  |

# V.8. Exposures in equities not included in the trading book on 31st December 2020

Chart 211: Exposures in equities not included in the trading book according to IFRS on 31st December 2020

| Number | Entity                                     | Balance sheet<br>value<br>(in HUF million) | Listed<br>(Exchanged-traded) |
|--------|--|--|------------------------------|
| 1      | DSK Leasing AD                             | 209  | No                           |
| 2      | Garantiqa Credit Guarantee Closed Co. Ltd. | 10   | No                           |
| 3      | Merkantil Lease Service LLC                | 625  | No                           |
| 4      | OTP Property Leasing Ltd.                  | 50   | No                           |
| 5      | NIMO 2002 Ltd.                             | 1 477                                      | No                           |
| 6      | OTP Bank Romania S.A.                      | 0  | No                           |
| 7      | OTP Leasing d.d.                           | 116  | No                           |
| 8      | OTP Leasing Romania IFN S.A.               | 597  | No                           |
| 9      | OTP Travel Ltd.                            | 2 614                                      | No                           |
| 10     | SPLC Property Management Ltd.              | 182  | No                           |
| 11     | OTP Lizing d.o.o.                          | 505  | No                           |

## V.9. Exposure to interest rate risk on positions not included in the trading book

Asset-Liability Directorate of OTP Bank measures banking book interest rate risk exposure monthly, and also presents it as part of the consolidated exposure to the management with the same frequency.

The size and direction of the exposure is determined based on sensitivity analysis mainly.

The sensitivity analyses below have been determined based on the exposure to interest rates for both derivatives and non-derivative instruments at the balance sheet date. The analysis is prepared assuming the amount of assets and liabilities outstanding at the balance sheet date was outstanding for the whole year. The analysis were prepared by assuming only the adversing interest rate changes. The main assumptions were as follows:

- Floating-rate assets and liabilities were repriced to the modeled benchmark yields at the repricing dates assuming the unchanged margin compared to the last repricing.
- Fixed-rate assets and liabilities were repriced at the contractual maturity date.
- As for liabilities with discretionary repricing feature by the Bank were assumed to be repriced with twoweeks delay, assuming no change in the margin compared to the last repricing date.
- The assets and liabilities with interest rate lower than 0.3% assumed to be unchanged during the whole period.

The sensitivity of interest income to changes in BUBOR was analyzed assuming two interest rate path scenarios:

- HUF base rate and BUBOR decreases gradually by 15 bps over the next year (scenario 1)
- HUF base rate and BUBOR decreases gradually by 60 bps over the next year (scenario 2)

The net interest income in a one year period after January 1, 2021 would be decreased by HUF 31 million (scenario 1) and HUF 127 million (scenario 2) as a result of these simulation.

Furthermore, the effects of an instant 10 bp parallel shift of the HUF, EUR and CHF yield-curves on net interest income over a one-year period was analyzed. The results can be summarized as follows (HUF million):

Chart 212: The effects of an instant 10 bp parallel shift of the HUF, EUR and CHF yield-curves on net interest income over a one-year period and on the market value of the hedge government bond portfolio booked against capital

| Description (in HUF million) | Effects to the net interest income (1Year period) |  |
|------------------------------|---|--|
| HUF -0.1% parallel shift     | -37   |  |
| EUR -0.1% parallel shift     | -4  |  |
| CHF -0.1% parallel shift     | 0   |  |
| Total                        | -41   |  |

#### V.10. Disclosure of encumbered and unencumbered assets

# Chart 213: The encumbered and unencumbered assets in carrying and fair value amounts by broad categories of asset type

| (in HUF million)                    | Carrying amount of encumbered assets | Fair value of encumbered assets | Carrying amount of unencumbered assets | Fair value of<br>unencumbered<br>assets |
|-------------------------------------|--------------------------------------|---------------------------------|--|---|
| Assets of the reporting institution | 169 226                              |                                 | 441 223                                |   |
| Equity instruments                  | 0                                    |                                 | 0                                      | 0                                       |
| Debt securities                     | 162 706                              | 134 027                         | 14 888                                 | 11 633                                  |
| Other assets                        | 0                                    |                                 | 14 721                                 |   |

#### Chart 214: Collateral received, by broad categories of product type

| (in HUF million)  | Fair value of encumbered<br>collateral received or own debt<br>securities issued | Fair value of collateral received<br>or own debt securities issued<br>available for encumbrance |  |
|---|--|---|--|
| Collateral received by the reporting institution                | 0  | 134 027   |  |
| Equity instruments  | 0  | 0   |  |
| Debt securities   | 0  | 134 027   |  |
| Other collateral received                                       | 0  | 0   |  |
| Own debt securities issued other than own covered bonds or ABSs | 0  | 0   |  |

Chart 215: Encumbered assets/collateral received and associated liabilities

| (in HUF million)                                  | Matching liabilities, contingent<br>liabilities or securities lent | Assets, collateral received and own debt securities issued other than covered bonds and ABSs encumbered |
|---|--|---|
| Carrying amount of selected financial liabilities | 195 428  | 169 226   |

The encumbrances of Merkantil Bank's assets and collaterals mostly arise in connection with loans granted by the MNB's Funding for Growth Scheme and the MNB's collateralised loans. The collaterals for these MNB loans are partly the customer loans themselves, refinanced by the MNB's funds and on the other hand mortgage bonds issued by OTP Mortgage Bank, and government bonds, which are in Merkantil Bank Ltd.'s books. The encumbrances caused by derivative deals largely arise from CIRS transactions, the market value of which may fluctuate depending on the foreign exchange rate.

In respect of the items recognized under other assets in the balance sheet, Merkantil Bank Ltd. does not consider its cash balance, intangible assets, tangible assets, or inventories subject to encumbrance.

## V.11. Liquidity risk

The Merkantil Bank Ltd. was established in 1988 as a specialized credit institution, dealing with bill of exchange and factoring. In 1992 the bank started the vehicle financing business. During the privatisation in 1996 OTP Bank acquired 100% ownership of the company. For the time being it's most important financial activity is vehicle and equipment leasing. Majority of the liabilities are from the mother company, collection of deposits is limited. It is permitted to engage in derivative transactions only for reasons of liquidity and risk management operations and for hedging purposes. The Merkantil Bank Ltd. defines the following purposes connected with the liquidity risk management.

The primary purpose is to guarantee the performance of outstanding financial obligations: the company has to be able to comply the obligations of payment at the expiration date, with correct currency, and it has to perform the necessary transactions to maintain the solvency position at all times. Besides this the fulfilment of liquidity obligations specified in law is significant also. Besides securing solvency and complying with legal obligations the secondary purpose is to achieve these goals via the best way from the possible solutions from a profitability point of view. The purpose of risk management politics of Merkantil Bank iis the risk-aware operation: it is significant to identify, value and continuous monitor the liquidity and other kind of financial risks of commercial activities and to share the information of monitoring with the management of the company. The Merkantil Bank is the subsidiary of the OTP Bank Plc. and the member of the OTP Group. The OTP Bank Plc. has a group-valid regulation about interest- and liquidity risk management. Based on this regulation the OTP Group is monitoring and managing the liquidity risk in Group level.

Merkantil Bank Ltd's "Regulation on liquidity" – approved by the Managing Committee - contains the relevant regulations in connection with the liquidity management policy. The department responsible for liquidity risk management within the company is the Treasury. The responsible department reporting directly to the management regarding the company's liquidity risk exposure, the related money and capital market transactions.

The Merkantil Bank Ltd's internal auditor controlling the operation of the company's liquidity risk management proceedings in accordance with the guideline no. 12/2015. (VIII. 24.) of the Central Bank of Hungary.

As the Merkantil Bank Ltd complied with requirements of the supervisory entity's liquidity measures and the internal regulations, thus the Managing Committee declared that the adequacy if liquidity risk management arrangements of the company as it is in accordance with the company's profile and its' liquidity management policy.

Chart 216: Merkantil's liquidity coverage ratio

| Description                  | 31.12.2020 |
|------------------------------|------------|
| (in HUF million)             | 31.12.2020 |
| Liquidity Buffer             | 12 638     |
| Total Net Liquidity Outflow  | 3 571      |
| Liquidity Coverage Ratio (%) | 354%       |

#### V.12. Regional distribution of the activity, return on assets ratio

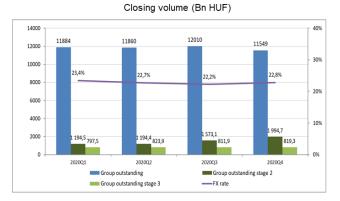
Chart 217: Regional distribution of the activity, return on assets ratio

| Description                              | Hungary   |
|--|-----------|
| (in HUF million)                         | year 2020 |
| Turnover                                 | 22 155    |
| Profit or loss before tax                | 6 291     |
| Tax on profit or loss                    | 1 261     |
| Public subsidies received                | 0         |
| Number of employees on a full time basis | 260       |
| Return on assets                         | 1.1%      |

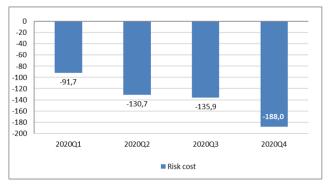
# VI. Appendix

# VI.1. OTP Group's risk profile

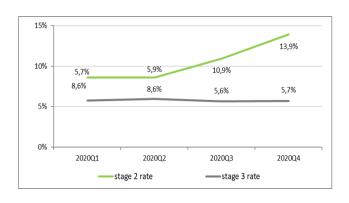


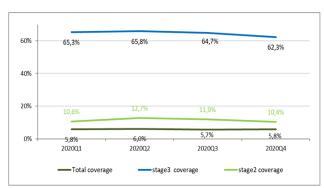


#### Cummulated risk cost (Bn HUF)



#### Coverage





## VI.2. Declaration about the appropriatenes of risk management

#### **Declarations**

- 1) OTP Bank Plc. declares regarding article 435. (1) e) of CRR that the applied risk management system is adequate with regard to the OTP Group's profile and strategy.
  - This statement based on the declaration on OTP Bank Group's Risk Strategy regarding 2020-2022 made by the Board of Directors on 10th December 2019 (ref. IG 2019/220).
- 2) Based on the above information OTP Bank Plc. declares relating to article 435. (1) f) of CRR that OTP Group's risk profile is consistent with the risk appetite of the group determined by OTP Bank Group's Strategy for Risk Assumption.
  - The Board of Directors was informed about the quality of the Group's portfolio (2020Q3) on 08th December 2020.

## VI.3. Declaration of the appropriatenes of the liquidity risk management framework

The Declaration of the appropriateness of the liquidity risk management framework has been approved by Asset Liability Committee (Decision number: 2021/41/5.)

#### **Declaration**

The liquidity risk management framework applied by OTP Bank Ltd. explores the risk exposure derived from the risk profile of the institution in a fully comprehensive way. The internal regulation on liquidity risk management contains in detail the organizational units involved in the risk managements process and the tasks, responsibilities and authorities of these units. Considering the findings regulatory audits the liquidity risk management methodology and risk management strategy are revised and approved by the Asset Liability Committee (ALCO) on annual basis.

The responsible organizational unit prepares liquidity risk related standard reports for ALCO on a monthly basis. The report contains an ex post assessment on the changes of the risk profile and the evolution of liquidity reserves available to absorb potential liquidity shocks and the level of standard liquidity risk indicators.

The following table contains the key liquidity risk indicators and their limits as of the end of 2020:

| Risk indicator                                      | 31.12.2020 fact | Limit        |
|---|-----------------|--------------|
| Foreign Currency Equilibrium Ratio (regulatory)     | 2,3%            | maximum 15%  |
| Forign Exchange Funding Adequacy Ratio (regulatory) | 186%            | minimum 100% |
| Mortgage Financing Adequacy Ratio (regulatory)      | 30,5%           | minimum 25%  |
| Liquidity Coverage Ratio (regulatory)               | 201%            | minimum 100% |
| Interbank Funding Ratio (regulatory)                | 5,3%            | maximum 30%  |
| Primary liquidity reserves (internal)               | 3 383 Mrd Ft    | 1 122 Mrd Ft |
| Operative liquidity reserves (internal)             | 3 250 Mrd Ft    | 1 390 Mrd Ft |

The free liquidity reserves of the Bank exceed permanently and significantly both the standard regulatory requirements and the potential liquidity needs calculated by the internal model which considers the specific risk profile of the institution, thus the harmony between risk appetite and risk profile is ensured.