# BCR GROUP DISCLOSURE REPORT 2022

*Pursuant to NBR Regulation no.5/2013 on prudential requirements for credit institutions, as further amended and Part Eight of the Capital Requirements Regulation (EU) no.575/2013 on prudential requirements for credit institutions and investment firms*


*Incorporated in Romania*

*Trade Register J40/90/1991*

*Unique Registration Code 361757*

*Bank Register RB-PJR-40-008/18.02.1999*

*www.bcr.ro*

BCR GROUP DISCLOSURE REPORT 2022

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# 1 Introduction

The provisions of the National Bank of Romania's (NBR) Regulation no. 5/ December 20, 2013 regarding prudential requirements for credit institutions, as further amended and Part Eight of Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms, amended by Regulation (EU) 2019/876, hereinafter referred to as the Capital Requirements Regulation (CRR) apply to BCR Group (hereinafter referred to as BCR Group). This Report is prepared on a consolidated basis (IFRS) according to NBR's Regulations. All information herein is presented as of December 31st, 2022 unless otherwise stated.

The report gives readers a comprehensive overview of the current risk profile and risk management in BCR Group and covers the following main areas:

- Organizational structure of risk management
- Risk management structures and responsibilities
- Remuneration and recruitment practices
- Capital structure
- Capital adequacy
- Risk management systems and procedures
- Risk management with respect to each material risk type
- Risk assumed (risk management policies and objectives, risk appetite and risk profile)
- Credit risk mitigation techniques.

The information covers mainly the following areas of interest:

- the Bank governance structures and policies, including its objectives, organizational structure, internal governance arrangements, structure and organization of the management body, including attendances to the meetings thereof, and the incentive and remuneration scheme of the institution
- how the Bank's business and risk management strategy is set (including the involvement of the management body) and foreseeable risk factors
- the Bank's established committees and their mandates and membership
- the Bank's internal control framework and how its control functions are organized, the major tasks they perform, how their performance is monitored by the management body and any planned material changes to these functions
- the strategies and processes to manage those risks
- the structure and organization of the relevant risk management function including information on its authority and statute, or other appropriate arrangements
- the scope and nature of risk reporting and measurement systems
- the policies for hedging and mitigating risk, and the strategies and processes for monitoring the continuing effectiveness of hedges and mitigates
- the Bank's overall risk profile associated with the business strategy, including the key ratios and figures providing external stakeholders with a comprehensive view of the Bank's management of risk, including how the risk profile interacts with the risk tolerance set by the management body.

# 2 Legislation and Overview on Disclosure Requirements

DISCLOSURE REQUIREMENTS COVERED: ART.431 (1) CRR

### Scope of disclosure requirements

Following an overall frequency assessment of all Pillar 3 disclosures this annual Pillar 3 Report provides principally an update to the areas mentioned below, which are also in line with the recommendations provided by the European Banking Authority ("EBA") in its Final Report – Final draft implementing technical standards on public disclosures by institutions of the information referred to in titles II and III of Part Eight of Regulation (EU) No. 575/2013 (EBA/ITS/2020/04) and Regulation EU 2019/876 of the European Parliament and of the Council of 20 May 2019.

Apart from areas covered by Pillar 3 framework under EBA/ITS/2020/04, there are few additional areas which also require annual disclosures to be provided, as follows:

- EBA/GL/2020/07 – Guidelines on reporting and disclosure of exposures subject to measures applied in response to the COVID-19 crisis and NBR Instructions / 03.08.2020 on reporting and disclosure of exposures subject to measures applied in response to the COVID-19

- EBA/GL/2020/12 – Final Report - Guidelines amending Guidelines EBA/GL/2018/01 on uniform disclosures under Article 473a of Regulation (EU) No 575/2013 (CRR) on the transitional period for mitigating the impact of the introduction of IFRS 9 on own funds to ensure compliance with the CRR 'quick fix' in response to the COVID-19 pandemic

- EBA/ITS/2021/07 – Final Report – Draft implementing standards amending Implementing Regulation (EU) No 637/2021 on disclosure of information on exposures to interest rate risk on positions not held in the trading book in accordance with art. 448 of Regulation (EU) No 575/2013

- EBA/ITS/2022/01 – Final draft implementing technical standards on prudential disclosures on Environmental, Social and Governance risks (ESG) in accordance with Article 449a CRR. Such ITS was adopted by the European Commission and published on the Official Journal with the Implementing Regulation (EU) 2022/2453 of 30 November 2022, amending the Implementing Regulation (EU) 2021/637 as regards the disclosure of environmental, social and governance risks (ESG).

The preparation of the Disclosure Report and the review for completeness and compliance with the applicable requirements is carried out by the Strategic Risk Management Division. Additionally, the Disclosure Report is also subject to review by the Compliance Division.

DISCLOSURE REQUIREMENTS COVERED: ART.431 (3) CRR

### Disclosure policy

The BCR Group Disclosure Policy sets out the overarching principles and guidelines used by the Group in order to fulfil its disclosure requirements under Part Eight of the CRR as well as the process to establish, review and approve the actual disclosures.

## DISCLOSURE REQUIREMENTS COVERED: ART.432 CRR

### Non-material, proprietary or confidential information

The Group's Disclosure Policy formalizes the treatment of information considered to be immaterial, proprietary or confidential. The Group does not classify any of the information required to be presented in this report as non-material, proprietary or confidential.

## DISCLOSURE REQUIREMENTS COVERED: ART.433 CRR

### Frequency of disclosure

The main document is published once a year, while specific information is published more often (quarterly or semi-annually) pursuant to the NBR Instructions from 28 October 2015 on materiality, proprietary and confidentiality and on disclosure frequency under articles 432(1), 432(2) and 433 of Regulation (EU) 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms.

## DISCLOSURE REQUIREMENTS COVERED: ART.434 CRR

### Means of disclosure

The Report is published in Romanian and English versions. BCR Group has opted for the Internet as the medium for publication of the Disclosure Report. The Disclosure Report is available on the website of BCR Group (https://www.bcr.ro/en/investors/transparency-and-public-disclosure). The figures in the Disclosure Report are after the General Shareholders Meeting and as such the information presented includes the incorporation of audited year end profits with an impact on tables and templates containing data referring to own funds and capital adequacy and year-end balance sheet positions.

A number of CRR disclosure requirements are covered by BCR SA Consolidated and Separate Financial Statements for 31 December 2022 (hereinafter "BCR Group 2022 Annual Report"). The Financial Statements are available on the website of BCR Group (https://www.bcr.ro/en/investors/financial-reports). Disclosures afferent to material information about the financial and operational result as required by NBR Regulation No.5/2013 on prudential requirements for credit institutions, as further amended, are covered in this document.

Please note that references will be made to the BCR Group 2022 Annual Report throughout this document.

Please see below CRR disclosure requirements which are covered by reports other than this document or the BCR Group 2022 Annual Report.

## DISCLOSURE REQUIREMENTS COVERED: Art. 435 (2) CRR

### Corporate Governance

More details on the corporate governance framework are presented in the Corporate Governance Report for 2022 which is published annually on the BCR Group's web site under: https://www.bcr.ro/en/about-us/corporate-governance/principles-policies.

Please note that this report also contains information on the performance management process (formalized through the Performance and Professional Development Procedure - PDS Procedure) as required by NBR Regulation No.5/2013 on prudential requirements for credit institutions, as further amended.

# 3 Overview of Non-applicable Disclosures

The following table provides an overview of the CRR Articles which are not covered by the Disclosure Report nor included in other reports as mentioned above, alongside an explanation regarding the reason behind their non-applicability.

1 Non-applicable CRR articles

| CRR2 article number | Article description | Reason for non-applicable disclosure | Non-applicable templates |
|---|---|---|---|
| 438 (f) | Disclosure of own funds requirements and risk-weighted exposure amounts | BCR Group does not held exposures in insurance undertaking, reinsurance undertaking or insurance holding company | Template EU INS1 |
| 438 (g) | Disclosure of own funds requirements and risk-weighted exposure amounts | BCR Group is not in the position of a financial conglomerate | Template EU INS2 |
| 438 (h) and (e ) | Own funds requirements and risk-weighted exposure amount | BCR Group calculates the risk-weighted exposure amounts under Standardized approach. | Template EU CR8<br>Template EU CR10<br>Template EU CCR7 |
| 439 (c) | Exposure to counterparty credit risk | BCR Group does not apply the internal model approach to determine the exposure value for Counterparty Credit Risk and therefore the wrong-way risk is not applicable. | Template EU CRRA |
| 439 (i) | Exposure to counterparty credit risk | BCR Group does not have exposures towards central counterparties. | Template EU CCR8 |
| 439 (j) | Exposure to counterparty credit risk | BCR Group has no credit derivatives in its portfolio. | Template EU CCR6 |
| 439 (k) | Exposure to counterparty credit risk | BCR Group has not received permission to use its own estimate of alpha. | Template EU CCR1 |
| 439 (l) | Exposure to counterparty credit risk | BCR Group calculates the risk-weighted exposure amounts under Standardized approach. | Template EU CCR4 |
| 439 (m) | Exposure to counterparty credit risk | BCR Group uses the standardised approach to compute the exposure related to derivative transactions. | Template EU CCR1 |
| 439 (m) | Exposure to counterparty credit risk | BCR Group does not have exposures towards central counterparties. | Template EU CCR1 |
| 442 (c) and (f) | Exposure to credit risk and dilution risk | The ratio of gross carrying amount of non-performing loans and advances divided by the total gross carrying amount of loans and advances subject to the definition of non-performing according to Article 47a of CRR2 for BCR Group does not exceed 5% | Template EU CR2a<br>Template EU CQ2<br>Template EU CQ6<br>Template EU CQ8 |
| 444 (a) and (d) | Disclosure of the use of the Standardised Approach | BCR Group does not use credit ratings from external agencies | Template EU CRD |
| 448 1. c) and e) | Exposures to interest rate risk on positions not held in the trading book | BCR Group uses the standardised methodology to compute the exposures related to interest rate risk on positions not held in the trading book. | N/a |
| 449 (a-l) | Securitisation | BCR Group does not have any exposure to securitisations in its portfolio. | Template EU SEC1<br>Template EU SEC2<br>Template EU SEC3<br>Template EU SEC4<br>Template EU SEC5<br>Template EU-SECA |
| 452 (a) to (f) | Disclosure of the use of the IRB approach to credit risk | BCR Group does not use IRB approach | Template EU CRE |
| 452 (b) | Disclosure of the use of the IRB approach to credit risk | BCR Group does not use IRB approach | Template EU CR6-A |
| 452 (h) | Disclosure of the use of the IRB approach to credit risk | BCR Group does not use IRB approach | Template EU CR9 |
| 452 (h) and 180(1) (f) | Disclosure of the use of the IRB approach to credit risk | BCR Group does not use IRB approach | Template EU CR9.1 |
| 452 (g) | Use of the IRB Approach to credit risk | BCR Group calculates the risk-weighted exposure amounts under Standardized approach. | Template EU CR6<br>Template EU CCR4 |
| 453 (j) and (g) | Use of credit risk mitigation techniques | BCR Group calculates the risk-weighted exposure amounts under Standardized approach. | Template EU CR7<br>Template EU CR7-A |
| 455 and 438 (h) | Use of internal market risk models | BCR Group does not apply the internal market risk model. | Template EU MR2-A<br>Template EU MR2-B<br>Template EU MR3<br>Template EU MR4<br>Template EU MRB |

# 4 Scope of Consolidation

## DISCLOSURE REQUIREMENT COVERED BY: ART. 436 (a) – (e) CRR

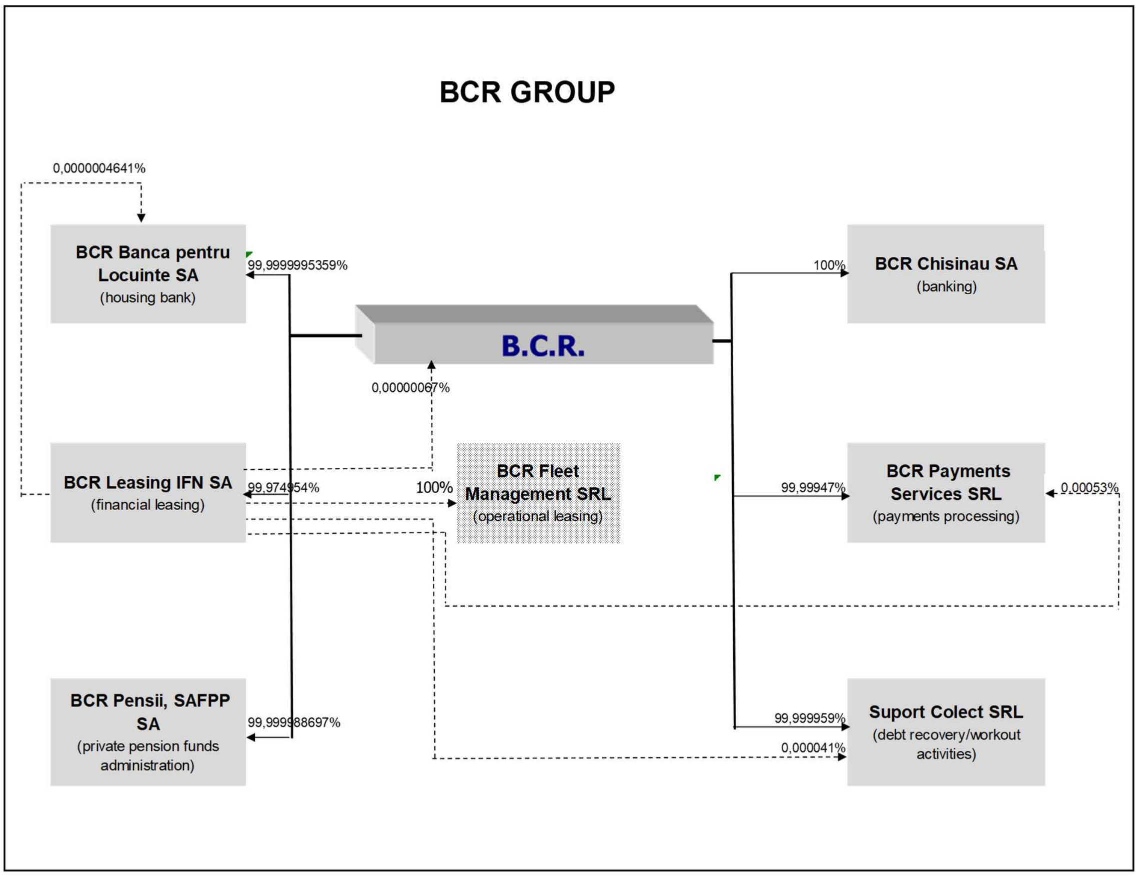
### Name of the institution

Banca Comerciala Romana SA ('the Bank' or 'BCR') is a joint-stock company administered under a dualist system, located in Calea Plevnei, 159, Business Garden Bucharest, building A, 6-th floor, sector 6, Bucharest, Romania, registered with the Trade Registry under no. J40/90/1991 and a member of Erste Group which consists of banks and financial services companies.

Banca Comerciala Romana S.A. (the 'Bank' or 'BCR') together with its subsidiaries (the 'Group') provides retail, corporate banking and investment banking services mainly in Romania. As a result of the privatization process organized by the government of Romania, Erste Bank der oesterreichischen Sparkassen AG ('Erste Bank') purchased 61.88% of the share capital of the Bank pursuant to a share purchase agreement dated 21 December 2005. Until 31 December 2022, Erste Bank purchased further 38.0091% from employees and other shareholders of the Bank, adding up to 99.8891%. Erste Bank is the direct parent of the Bank. Erste Bank der oesterreichischen Sparkassen AG ('Erste Bank') is owned 100% by Erste Group Bank AG. The ultimate parent of the Group is Erste Group Bank AG.

The BCR Group structure as of 31.12.2022 is presented in the chart below:

2 BCR Group structure as of 31 December 2022



BCR distinguishes 2 consolidation perimeters. BCR Fleet Management is not included in the prudential consolidation perimeter.

## Regulatory Requirements

Since 1 January 2014, BCR Group has been calculating the regulatory capital and the regulatory capital requirements according to Basel 3. The requirements have been implemented within the EU through the Capital Requirements Regulation (CRR) and the Capital Requirements Directive (CRD) as well as within various technical standards issued by European Bank Authority.

## Accounting Principles

The financial and regulatory figures published for BCR Group are based on IFRS. Regulatory capital components are derived from the statement of the financial position and income statement which have been prepared in accordance with IFRS. Adjustments to the accounting figures are considered due to the difference for items where the regulatory treatment is not equal to the accounting requirements.

The uniform closing date of the consolidated financial statements and consolidated regulatory figures of BCR Group is 31 December of each respective year.

## Comparison of consolidation for accounting purposes and regulatory purposes

The financial scope of consolidation is used to describe the scope of consolidation required by the International Financial and Reporting Standards (IFRS), which are applicable to the financial statements of BCR Group.

The regulatory scope of consolidation is used as a synonym for the scope of consolidation, that follows the regulatory requirements for consolidation as defined by the CRR and CRD and enacted by NBR into national law.

- **Financial scope of consolidation (pursuant to IFRS)**

The relevant scope of consolidation for the financial statements of BCR Group includes the parent company, its subsidiaries and associated companies.

The BCR Group subsidiaries are those entities which are directly or indirectly controlled. Control over an entity is evidenced by the Group's ability to exercise its power in order to affect any variable returns that the Group is exposed to through its involvement with the entity (as defined by IFRS 10). An associate is an entity over which the Group has significant influence, but not a controlling interest, over the operating and financial management policy decisions of the entity. Significant influence is generally presumed when the Group holds between 20% and 50% of the voting rights.

- **Regulatory scope of consolidation**

The consolidated regulatory capital and the consolidated regulatory capital requirements are calculated based on the scope of consolidation stipulated in the CRR.

The definition of entities to be consolidated for regulatory purposes are mainly defined in Article 4 (1) (3) and (16) to (27) CRR in line with the Articles 18 and 19 CRR. Based on the relevant sections in Article 4, CRR entities to be consolidated are determined based on the business activity of the relevant entities.

- **Main differences between the accounting scope and the regulatory scope based on the different requirements as defined within IFRS and CRR as well as the NBR**

- Based on the CRR and NBR regulation, mainly credit institutions pursuant to Article 4 (1) (1) CRR, investment firms pursuant to Article 4 (1) (2) CRR, ancillary services undertakings pursuant to Article 4 (1) (18) CRR and financial institutions pursuant to Article 4 (1) (26) CRR have to be considered within the scope of consolidation. In contrast, under IFRS all other entities not required to be consolidated under CRR, such as insurance undertakings, must be included in the financial scope of consolidation.

- Based on CRR art 18 (7), where an institution has a subsidiary which is an undertaking other than an institution, a financial institution or an ancillary service undertaking or holds a participation in such an undertaking, it shall apply to that subsidiary or participation the equity method. In case of BCR Group, Fleet Management is accounted under equity method for prudential scope.

- Exclusion of entities from the regulatory scope of consolidation can be applied based on Article 19 CRR. According to Article 19 (1) CRR, entities can be excluded from the regulatory scope if their total assets and off-balance sheet items are less than the lower of either EUR 10 mn or 1% of the total amount of assets and off-balance sheet items of the parent company. BCR Group doesn't make use of Article 19 (1) CRR.

- According to Article 19 (2) CRR, entities can also be excluded if the limits defined in Article 19 (1) CRR are exceeded but are not relevant for regulatory purposes. Exclusion of entities based on Article 19 (2) CRR needs the prior approval of the competent authorities. For entities that exceed the limits as defined in Article 19 (1) CRR by insignificant amounts BCR Group doesn't make use of Article 19 (2) CRR. BCR Group's scope of consolidation according to IFRS is disclosed in the Financial Statements.

Based on the above information, BCR distinguishes two consolidation perimeters.

## Consolidation methods

### Main differences between the financial consolidation method and the regulatory consolidation method, considering regulatory adjustments

BCR Group applies full consolidation according to IFRS 10 for accounting purposes. Equity method according to the international accounting standard (IAS) 28 is applied to participations between 20% and 50% in associated entities.

The principles of consolidation applied in BCR Group for regulatory purposes are different than those applied for the financial statements and the differences are presented in Template EU LI 1 in the columns "Carrying values as reported in published financial statements" and "Carrying values under scope of regulatory consolidation".

Under IFRS, as of 31 December 2022, BCR Group comprised Banca Comerciala Romana SA and 7 subsidiaries presented in detail in Template EU LI 3 together with their specific method of consolidation, out of which 2 are credit institutions (BCR Chisinau SA and BCR Banca pentru Locuinte SA specialized on housing loans), 2 are non-financial companies (Suport Colect SRL- which provides workout activities and BCR Fleet Management SRL – company which provides operational leasing) and the rest are other financial companies (BCR Leasing IFN SA – company which provides financial leasing, BCR Pensii Societate de Administrare a Fondurilor de Pensii Private SA – company pension fund, BCR Payments Services SRL – company which provides payments transactions), and three entities consolidated through the equity method: Fondul de Garantare al Creditului Rural IFN SA, BCR Social Finance IFN SA and CIT One SA).

The templates below present the amounts reported in BCR's Group financial statements, broken down by different risk frameworks as per Part Three of CRR, once the regulatory scope of consolidation is applied.

In BCR Group, the most significant part of the assets presented in financial statements are subject to credit risk framework (99.48% from the total exposure), followed by the exposure attributable to counterparty credit risk framework (0.18%). The related market risk exposure is insignificant as of 31 December 2022. For BCR Group securitization framework is not applicable. The weight of the exposure not subject to capital requirements or subject to deduction from capital is 0.28%.

### 3 Template EU LI1 - Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories

| | in RON million | | | Carrying values of items | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | Breakdown by asset clases according to the balance sheet in the published financial statements | Carrying values as reported in published financial statements | Carrying values under scope of prudential consolidation | 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 own funds requirements or subject to deduction from own funds |
| 1 | **Cash and cash equivalents** | **15,224.6** | **15,224.6** | **15,224.6** | **-** | **-** | **-** | **-** |
| 2 | **Financial assets held for trading** | **177.2** | **177.2** | **(0.0)** | **177.2** | **-** | **0.0** | **-** |
| 3 | Derivatives | 177.2 | 177.2 | - | 177.2 | - | - | - |
| 4 | Other financial assets held for trading | 0.0 | 0.0 | - | - | - | 0.0 | - |
| 5 | **Non-trading financial assets mandatorily at fair value through profit or loss** | **67.2** | **67.2** | **67.2** | **-** | **-** | **-** | **-** |
| 6 | Equity instruments | 50.9 | 50.9 | 50.9 | - | - | - | - |
| 7 | Debt securities | 16.3 | 16.3 | 16.3 | - | - | - | - |
| 8 | Loans and advances to customers | - | - | - | - | - | - | - |
| 9 | **Financial assets at fair value through other comprehensive income** | **9,664.3** | **9,664.3** | **9,664.3** | **-** | **-** | **-** | **-** |
| 10 | Debt securities | 9,664.3 | 9,664.3 | 9,664.3 | - | - | - | - |
| 11 | **Financial assets at amortised cost** | **68,046.21** | **68,160.3** | **68,160.3** | **-** | **-** | **-** | **-** |
| 12 | Debt securities | 15,215.72 | 15,215.7 | 15,215.7 | - | - | - | - |
| 13 | thereof pledged as collateral | 386.87 | 386.9 | 386.9 | - | - | - | - |
| 14 | Loans and advances to banks | 148.34 | 148.3 | 148.3 | - | - | - | - |
| 15 | Loans and advances to customers | 52,682.15 | 52,796.3 | 52,796.3 | - | - | - | - |
| 16 | **Finance lease receivables** | **1,745.4** | **1,814.2** | **1,814.2** | **-** | **-** | **-** | **-** |
| 17 | **Property and equipment** | **1,029.2** | **864.0** | **864.0** | **-** | **-** | **-** | **-** |
| 18 | **Investment property** | **148.5** | **148.5** | **148.5** | **-** | **-** | **-** | **-** |
| 19 | **Intangible assets** | **394.8** | **394.8** | **114.3** | **-** | **-** | **-** | **280.5** |
| 20 | **Investments in joint ventures and associates** | **43.3** | **64.8** | **64.8** | **-** | **-** | **-** | **-** |
| 21 | **Current tax assets** | **222.0** | **222.0** | **222.0** | **-** | **-** | **-** | **-** |
| 22 | **Deferred tax assets** | **197.8** | **198.2** | **198.2** | **-** | **-** | **-** | **-** |
| 23 | **Assets held for sale** | **749.3** | **749.3** | **749.3** | **-** | **-** | **-** | **-** |
| 24 | **Trade and other receivables** | **901.0** | **890.6** | **890.6** | **-** | **-** | **-** | **-** |
| 25 | **Investments in subsidiaries** | **-** | **-** | **-** | **-** | **-** | **-** | **-** |
| 26 | **Other assets** | **239.1** | **155.2** | **155.2** | **-** | **-** | **-** | **-** |
| 27 | **Total assets** | **98,850.1** | **98,795.4** | **98,337.6** | **177.2** | **-** | **0.0** | **280.5** |

| | in RON million | | | Carrying values of items | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | Breakdown by liability classes according to the balance sheet in the published financial statements | Carrying values as reported in published financial statements | Carrying values under scope of prudential consolidation | 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 own funds requirements or subject to deduction from own funds |
| 1 | **Financial liabilities held for trading** | **163.6** | **163.6** | - | - | - | - | - |
| 2 | Derivatives | 163.6 | 163.6 | - | - | - | - | - |
| 3 | **Financial liabilities measured at amortised cost** | **84,713.6** | **84,738.1** | - | - | - | - | - |
| 4 | Deposits from banks | 1,431.2 | 1,431.2 | - | - | - | - | - |
| 5 | Borrowings and financing lines | 648.2 | 648.2 | - | - | - | - | - |
| 6 | Deposits from customers | 75,588.5 | 75,615.6 | - | - | - | - | - |
| 7 | Debt securities issued | 5,424.4 | 5,424.4 | - | - | - | - | - |
| 8 | Subordinated loans | - | - | - | - | - | - | - |
| 9 | Other financial liabilities | 1,621.3 | 1,618.7 | - | - | - | - | - |
| 10 | **Lease liabilities** | **444.5** | **444.5** | - | - | - | - | - |
| 11 | **Provisions** | **1,000.5** | **1,000.9** | - | - | - | - | - |
| 12 | **Current tax liabilities** | **75.2** | **73.2** | - | - | - | - | - |
| 13 | **Deferred tax liabilities** | **19.4** | **17.4** | - | - | - | - | - |
| 14 | **Liabilities associated with assets held for sale** | **568.5** | **568.5** | - | - | - | - | - |
| 15 | **Other liabilities** | **809.9** | **733.8** | - | - | - | - | - |
| 16 | **Total equity** | **11,054.8** | **11,055.4** | - | - | - | - | - |
| 17 | **Attributable to non-controlling interest** | **0.1** | **0.1** | - | - | - | - | - |
| 18 | **Attributable to owners of the parent** | **11,054.7** | **11,055.4** | - | - | - | - | - |
| 19 | Share capital | 2,952.6 | 2,952.6 | - | - | - | - | - |
| 20 | Additional equity instruments | 741.6 | 741.6 | - | - | - | - | - |
| 21 | Retained earnings | 5,904.0 | 5,905.8 | - | - | - | - | - |
| 22 | Other reserves | 1,456.6 | 1,455.5 | - | - | - | - | - |
| 23 | **Total liabilities and equity** | **98,850.1** | **98,795.4** | - | - | - | - | - |

#### 4 Template EU LI2: Main sources of differences between regulatory exposure amounts and carrying values in financial statements

| | in RON million | Total | Items subject to | | | |
|---|---|---|---|---|---|---|
| | | | Credit risk framework | Securitisation framework | CCR framework | Market risk framework |
| 1 | **Assets carrying value amount under the scope of prudential consolidation (as per template LI1)** | **98,514.8** | **98,337.6** | **-** | **177.2** | **0.0** |
| 2 | **Liabilities carrying value amount under the scope of prudential consolidation (as per template LI1)** | **-** | **-** | **-** | **-** | **-** |
| 3 | **Total net amount under the scope of prudential consolidation** | **98,514.8** | **98,337.6** | **-** | **177.2** | **0.0** |
| 4 | *Off-balance-sheet amounts* [1] | 22,918.9 | 22,918.9 | - | - | |
| 5 | *Differences in valuations* [2] | 209.1 | - | - | 209.1 | |
| 6 | *Differences due to different netting rules, other than those already included in row 2* | - | - | - | - | |
| 7 | *Differences due to consideration of provisions* [3] | 1.3 | 1.3 | - | - | |
| 8 | *Differences due to the use of credit risk mitigation techniques (CRMs)* | - | - | - | - | |
| 9 | *Differences due to credit conversion factors* [4] | (16,779.0) | (16,779.0) | - | - | |
| 10 | *Differences due to Securitisation with risk transfer* | - | - | - | - | |
| 11 | *Other differences* [5] | 30.8 | 30.8 | - | - | |
| 12 | **Exposure amounts considered for regulatory purposes** | **104,895.8** | **104,509.5** | **-** | **386.3** | **0.0** |

[1] Off-balance-sheet amounts subject to the regulatory framework (22,918.9 RON mn) before the application of the credit conversion factors according to CRR

[2] Difference in valuation due to CVA/DVA for derivative instruments and difference pertaining to future potential exposure computed according to SA-CCR, the last component not being taken into account for accounting purposes

[3] Differences triggered by different mechanisms used for accounting versus regulatory scope, in allocating the collective allowances

[4] Impact in off balance sheet exposure value due to the application of the credit conversion factors according to CRR

[5] Difference due to an add-on of taxes pertaining to intangible assets deducted from the own funds.

## Valuation Estimates

Disclosures in respect of trading book and banking book exposures:

- Valuation methodologies
- Description of the independent price verification process
- Procedures for valuation adjustments or reserves.

Prudent Valuation is a capital requirement defined in Article 105 of CRR/CRD which is applied on all fair valued instruments, regardless of whether they are held in trading or banking book. The difference between the prudent value and the fair value of an instrument is defined as an Additional Valuation Adjustment (AVA) which is directly deducted from the Common Equity Tier 1 (CET1).
To calculate the Prudent Valuation Adjustments, the bank uses the core approach that requires the calculation of 9 AVAs. The adjustments are outlined in the following table:

#### 5 Additional valuation adjustments

| AVA name | Explanation |
|---|---|
| Market Price Uncertainty | Uncertainty in market prices (e.g. Bond Prices) or pricing input parameters (e.g. interest rates) |
| Close out Costs | Uncertainty in bid-ask spread |
| Model Risk | Uncertainty due to appropriate choice and model calibration |
| Unearned Credit Spreads | Uncertainty in the Credit Valuation Adjustments (CVA) required by IFRS 13 for derivative positions |
| Investigating and Funding Costs | Uncertainty in Funding Costs; as no Funding Valuation Adjustment is currently in place the AVA reflects the FVA based on Expected Exposure |
| Concentration | Uncertainty due to concentrated positions (positions that cannot be liquidated within next 10 days) |
| Future Administrative Costs | Uncertainty in administrative and future hedging costs over the expected life of the valuation exposures for which a direct exit price is not applied |
| Early Termination | Uncertainty due to unfavorable early contract terminations |
| Operational Risk | Uncertainty due to operational risk |

The evaluation process is defined at Erste Group level in Central Data Market System (CDMS)/ Asset Control (AC) which ensures that market data quotes are uniquely distributed to all entities.

CDMS is the Group wide principal market data source for capital market products. Quotations are usually taken from Reuters, but there are other sources in place, currently Bloomberg, SuperD, ICAP and MarkIt.

Market Prices are determined via independent price verification (IPV). The IPV process on Erste Group level is done by the department Trading Book Risk Group for all instruments which are set up in CDMS.

Bonds are generally valued using market quotes whenever a liquid market is available. Market quotes are sourced from data vendors as part of the regular end of day market data process. Market quotes are available in CDMS/AC. If there are no market quotes available theoretical valuation is used.

The number of companies consolidated pursuant to IFRS were 10, and to regulatory capital requirements were 9 as of 31 December 2022.

6 Template EU LI3 – Outline of the differences in the scopes of consolidation (entity by entity)

| Name of the entity | Method of accounting consolidation | Method of prudential consolidation | | | | | Description of the entity |
|---|---|---|---|---|---|---|---|
| | | Full consolidation | Proportional consolidation | Equity method | Neither consolidated nor deducted | Deducted | |
| Banca Comerciala Romana | Full consolidation | X | | | | | Credit institution |
| BCR Chisinau | Full consolidation | X | | | | | Credit institution |
| BCR Banca pentru Locuinte | Full consolidation | X | | | | | Credit institution |
| BCR Leasing | Full consolidation | X | | | | | Other Financial Corporation - Finance Leasing |
| BCR Pensii | Full consolidation | X | | | | | Other Financial Corporation - Administrator of Pension Fund |
| BCR Suport Colect | Full consolidation | X | | | | | Non Financial Corporation - ancillary services undertaking |
| BCR Payments | Full consolidation | X | | | | | Other Financial Corporation |
| Fleet Management | Equity method | | | X | | | Non financial Corporation |
| Fondul de Garantare a Creditului Rural IFN SA | Equity method | | | X | | | Other Financial Corporation |
| BCR Social Finance | Equity method | | | X | | | Other Financial Corporation |
| CIT ONE | Equity method | | | X | | | Non Financial Corporation - ancillary services undertaking |

## DISCLOSURE REQUIREMENT COVERED BY: ART. 436 (b) CRR

### Differences between columns (a) and (b) in template EU LI1

In template EU LI1, the differences are explained by the intercompany transactions between BCR and BCR Fleet Management that for regulatory scope are not eliminated, as presented in template EU LI3 and by different consolidation methods applied.

## DISCLOSURE REQUIREMENT COVERED BY: ART. 436 (d) CRR

Due to different consolidation rules, BCR Group distinguishes two consolidation perimeters, i.e. prudential perimeter in accordance with art 18 and 19 from CRR and accounting consolidation perimeter in accordance with IFRS 10 - Consolidated Financial Statements.

## DISCLOSURE REQUIREMENT COVERED BY: ART. 436 (e) CRR

### A breakdown of the amounts of the constituent elements of the institution's prudent valuation adjustment

As of 31 December 2022, the prudent valuation adjustments for BCR Group by risk type were composed of the following:

#### 7 Template EU PV1 - Prudent valuation adjustments (PVA)

| in RON million | | Risk category | | | | | Category level AVA - Valuation uncertainty | | Category level post-diversification | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Category level AVA | | Equity | Interest Rates | Foreign exchange | Credit | Commodities | Unearned credit spreads AVA | Investment and funding costs AVA | Total | Of which: Total core approach in the trading book | Of which: Total core approach in the banking book |
| 1 | Market price uncertainty | 1.9 | 21.7 | - | 1.9 | | 0.5 | 2.2 | 15.5 | 0.0 | 15.5 |
| 3 | Close-out cost | - | - | - | - | - | - | - | - | - | - |
| 4 | Concentrated positions | 2.4 | 13.0 | - | 0.6 | - | - | - | 16.0 | - | 16.0 |
| 5 | Early termination | - | - | - | - | - | - | - | - | - | - |
| 6 | Model risk | - | - | - | - | - | - | - | - | - | - |
| 7 | Operational risk | - | - | - | - | - | - | - | - | - | - |
| 10 | Future administrative costs | 0.6 | 0.2 | - | 0.1 | - | - | - | 0.9 | 0.9 | 0.0 |
| **12** | **Total Additional Valuation Adjustments (AVAs)** | | | | | | | | **32.3** | **0.9** | **31.4** |

## DISCLOSURE REQUIREMENT COVERED BY: ART. 436 (f) – (g) CRR

#### 8 Template EU LIB - Other qualitative information on the scope of application

| Legal basis | Qualitative information | Comments |
|---|---|---|
| Article 436(f) CRR | Impediment to the prompt transfer of own funds or to the repayment of liabilities within the group | n/a |
| Article 436(g) CRR | Subsidiaries not included in the consolidation with own funds less than required | n/a |
| Article 436(h) CRR | Use of derogation referred to in Article 7 CRR or individual consolidation method laid down in Article 9 CRR | n/a |
| Article 436(g) CRR | Aggregate amount by which the actual own funds are less than required in all subsidiaries that are not included in the consolidation | n/a |

# 5 Statement of the Management Board

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 (1) (e), (f) CRR

The approval of the risk statement is given by the Management Board together with the approval of the Disclosure Report.

### In compliance with the Article 435 (1) (e) of the CRR

The Group provides a declaration approved by the management body on the adequacy of risk management arrangements of the institution providing assurance that the risk management systems put in place are adequate about the institution's profile and strategy. Risk monitoring activities are supported by information systems that provide the management body with timely reports on the financial condition, operating performance, and risk exposure of the institution, as well as a clear understanding of the Group's positions and risk exposures.

The Group implemented a proper risk management framework which includes policies, procedures, limits and controls providing adequate, timely and continuous identification, measurement or assessment, mitigation, monitoring and reporting of the risks posed by the banking activities, both at the business line and institution-wide levels.

The Group must monitor risk management systems to ensure they are performing as intended. This is accomplished by the Group through on-going monitoring activities and periodical assessment of the risk management systems. On-going monitoring is most effective since it is completed on a real-time basis where appropriate, can react dynamically to changing conditions.

### In compliance with the Article 435 (1) (f) of the CRR

The Management Board hereby certifies that the Group's risk profile is aligned with the business model and business strategy. Through its Risk Appetite framework, which is approved as part of the Risk Strategy, the Group aligns the organization's risk tolerances with strategic objectives, risk profile, and risk management capabilities. Also, the Risk Strategy describes the risk management principles for executing the business strategy, defines the Group's willingness to accept risks to deliver business objectives (a key input for limit setting), provides a forward-looking assessment of the Group's risk-taking capacity, defines the current and targeted risk profile by risk types and provides a balanced risk-return view considering strategic focus and business plans.

The Management Board ensures that senior management and appropriate personnel have the necessary expertise and that the Bank has processes and systems to measure, monitor, and control all sources of risk. Also, the Risk Strategy is appropriate for the nature, scale and complexity of the Group's activities. Risk Appetite is quantified in terms of risk limits, monitored through a traffic light system providing early warnings signals for potential management actions and a formalized escalation mechanism in case of any breaches. Risk Appetite limits are further broken down into limits across risk types (i.e. credit risk, market risk, operational risks, liquidity risk), segments and portfolios during the risk planning and strategic / budgeting process. These more granular thresholds provide strategic guidance and limits for the various risk and are further operationalized into limits used for business operation.

This system translates enterprise risk tolerance and risk appetite for each risk category into risk-monitoring measures. The consistency between risk limit and enterprise risk tolerance helps the Group to realize its risk objective and maximize risk-adjusted return. They form an integral part of ongoing management and monitoring process.

In terms of **credit risk**, the following limit types are defined by the Group in the Risk Appetite Statement and limit framework, which are used to provide quantitative direction for the overall risk-return steering, forming part of the guideline for managing credit risk: Pillar I and Pillar II Capital Adequacy Ratios (i.e. Solvency Ratio, CET 1 Ratio, Leverage Ratio), Pillar I and Pillar II RWA, MREL & Subordination, Risk Cost, NPL Ratio, NPL Coverage Ratio, new FX retail lending Ratio, as well as limits for industries, geographical regions, corporate unsecured exposures, corporate and retail products and counterparty limits.

In terms of **market risk**, the following limit types are defined by the Group in the Risk Appetite Statement and limit framework, which are used to provide quantitative direction for the overall risk-return steering, forming part of the guideline for managing market risk: Pillar I RWA, Pillar II Trading Book RWA, Pillar II Banking Book RWA, Basel II Ratio, Economic Value of Equity, Value at risk limits, position and stop loss limits.

In terms of **operational risk**, the following limit types are defined by the Group in the Risk Appetite Statement and limit framework, which are used to provide quantitative direction for the overall risk-return steering, forming part of the guideline for managing operational risk: Pillar I and Pillar II RWA as well as Key risk indicators).

In terms of **liquidity risk**, the following limit types are defined by the Group in the Risk Appetite Statement and limit framework, which are used to provide quantitative direction for the overall risk-return steering, forming part of the guideline for managing liquidity risk: Liquidity Coverage Ratio, Net Stable Funding Ratio, Survival period Analysis (SPA), Asset Encumbrance, Structural Liquidity Ratio, Weekly Immediate Liquidity Indicator and Loans to Deposits Ratio.

The statement refers to information related to the institution's overall risk profile associated with the business strategy, including key ratios and figures, which can provide external stakeholders with a comprehensive view of the institution's management of risk, including how the risk profile of the institution interacts with the risk tolerance set by the management body, as well as on intragroup transactions and transactions with related parties that may have a material impact of the risk profile of the consolidated group.

## KEY METRICS

### DISCLOSURE REQUIREMENT COVERED BY: Art. 447 (a) to (g) and 438 (b) CRR

Key risk ratios and figures are provided in the table below:

### 9 Template EU KM1 - Overview of risk weighted exposure amounts

| | in RON million or in % | Dec-22 | Sep-22 | Jun-22 | Mar-22 | Dec-21 |
|---|---|---|---|---|---|---|
| **Available own funds (amounts)** | | | | | | |
| 1 | Common Equity Tier 1 (CET1) capital | 8,814.5 | 7,942.4 | 8,483.7 | 8,288.0 | 8,421.2 |
| 2 | Tier 1 capital | 9,556.1 | 8,683.9 | 8,483.7 | 8,288.0 | 8,421.2 |
| 3 | Total capital | 10,793.0 | 9,178.8 | 8,483.7 | 8,311.9 | 8,469.4 |
| **Risk-weighted exposure amounts** | | | | | | |
| 4 | Total risk exposure amount | 47,375.8 | 47,460.2 | 45,457.1 | 43,786.6 | 41,460.3 |
| **Capital ratios (as a percentage of risk-weighted exposure amount)** | | | | | | |
| 5 | Common Equity Tier 1 ratio (%) | 18.61% | 16.73% | 18.66% | 18.93% | 20.31% |
| 6 | Tier 1 ratio (%) | 20.17% | 18.30% | 18.66% | 18.93% | 20.31% |
| 7 | Total capital ratio (%) | 22.78% | 19.34% | 18.66% | 18.98% | 20.43% |
| **Additional own funds requirements to address risks other than the risk of excessive leverage (as a percentage of risk-weighted exposure amount)** | | | | | | |
| EU 7a | Additional own funds requirements to address risks other than the risk of excessive leverage (%) | 4.09% | 4.09% | 4.09% | 4.09% | 2.84% |
| EU 7b | of which: to be made up of CET1 capital (percentage points) | 2.30% | 2.30% | 2.30% | 2.30% | 1.60% |
| EU 7c | of which: to be made up of Tier 1 capital (percentage points) | 3.07% | 3.07% | 3.07% | 3.07% | 2.13% |
| EU 7d | Total SREP own funds requirements (%) | 12.09% | 12.09% | 12.09% | 12.09% | 10.84% |
| **Combined buffer and overall capital requirement (as a percentage of risk-weighted exposure amount)** | | | | | | |
| 8 | Capital conservation buffer (%) | 2.50% | 2.50% | 2.50% | 2.50% | 2.50% |
| EU 8a | Conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State (%) | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 9 | Institution specific countercyclical capital buffer (%) | 0.49% | 0.00% | 0.00% | 0.00% | 0.00% |
| EU 9a | Systemic risk buffer (%) | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 10 | Global Systemically Important Institution buffer (%) | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| EU 10a | Other Systemically Important Institution buffer (%) | 1.50% | 1.50% | 1.50% | 1.50% | 2.00% |
| 11 | Combined buffer requirement (%) | 4.49% | 4.00% | 4.00% | 4.00% | 4.50% |
| EU 11a | Overall capital requirements (%) | 16.58% | 16.09% | 16.09% | 16.09% | 15.34% |
| 12 | CET1 available after meeting the total SREP own funds requirements | 6,587.0 | 5,721.2 | 6,356.3 | 6,238.8 | 6,471.5 |
| **Leverage ratio** | | | | | | |
| 13 | Total exposure measure | 105,725.1 | 101,444.2 | 99,473.8 | 95,566.2 | 95,577.1 |
| 14 | Leverage ratio (%) | 9.04% | 8.56% | 8.53% | 8.67% | 8.81% |
| **Additional own funds requirements to address the risk of excessive leverage (as a percentage of total exposure measure)** | | | | | | |
| EU 14a | Additional own funds requirements to address the risk of excessive leverage (%) | - | - | - | - | - |
| EU 14b | of which: to be made up of CET1 capital (percentage points) | - | - | - | - | - |
| EU 14c | Total SREP leverage ratio requirements (%) | 3.00% | 3.00% | 3.00% | 3.00% | 3.00% |
| **Leverage ratio buffer and overall leverage ratio requirement (as a percentage of total exposure measure)** | | | | | | |
| EU 14d | Leverage ratio buffer requirement (%) | - | - | - | - | - |
| EU 14e | Overall leverage ratio requirement (%) | 3.00% | 3.00% | 3.00% | 3.00% | 3.00% |
| **Liquidity Coverage Ratio** | | | | | | |
| 15 | Total high-quality liquid assets (HQLA) (Weighted value -average) | 28,651.9 | 29,151.5 | 30,031.7 | 31,150.7 | 31,230.5 |
| EU 16a | Cash outflows - Total weighted value | 19,709.1 | 18,607.2 | 17,655.8 | 16,847.1 | 16,010.1 |
| EU 16b | Cash inflows - Total weighted value | 3,956.1 | 3,750.9 | 3,543.4 | 3,427.9 | 3,105.6 |
| 16 | Total net cash outflows (adjusted value) | 15,753.0 | 14,856.3 | 14,112.4 | 13,419.2 | 12,904.5 |
| 17 | Liquidity coverage ratio (%) | 181.88% | 196.22% | 212.80% | 232.14% | 242.01% |
| **Net Stable Funding Ratio** | | | | | | |
| 18 | Total available stable funding | 71,645.8 | 68,406.6 | 66,706.0 | 66,977.3 | 68,333.0 |
| 19 | Total required stable funding | 42,838.5 | 41,982.9 | 40,991.6 | 39,217.5 | 37,532.8 |
| 20 | NSFR ratio (%) | 167.25% | 162.94% | 162.73% | 170.78% | 182.06% |

# 6 Risk Management in BCR Group

DISCLOSURE REQUIREMENTS COVERED: ART. 435(1) (a), (c) CRR

## Risk policies

The risk management policies implemented by the Group form part of the internal control and corporate governance arrangements. The risk policies underline the approach to risk management and documents the roles and responsibilities of the management board and other key parties. They also outline key aspects of the risk management process and identify the main reporting procedures. The risk policies are reviewed on a yearly basis as well as when material changes occur, to ensure that the risk management framework and responsibilities are up to date.

The Group developed a risk management policy framework that is consistent with its risk management strategy. Also, the risk policy framework defines risk management accountability and methodologies that meet the strategy requirements.

## Risk strategy

The Risk Strategy forms an essential part of the Group's ICAAP framework. It sets out the general principles according to which risk taking is performed across the Group and the main elements of its management framework to ensure an adequate and consistent implementation of the Risk Strategy.

The Risk Strategy also includes the formulation of the risk appetite and the risk profile for all identified risks in the context of its overall business strategy and defines, for each main risk type, the current and targeted risk profile.

The core function of the Group is to take risks in a conscious and selective manner and to manage the risks professionally. The Group's proactive risk policy and Risk Strategy aims at achieving balanced risk and return to generate a sustainable and adequate return on equity.

The Group uses a risk management and control system that is forward-looking and tailored to its business and risk profile. This system is based on a clear Risk Strategy that is consistent with the business strategy and focused on early identification and management of risks and trends. In addition to meeting the internal goal of effective and efficient risk management, the Group's risk management and control system has been developed to fulfil external and, in particular, regulatory requirements.

The Group performs an annual comprehensive review of the existing risk management program and of the Risk Strategy. Interim reviews might occur during the year when relevant changes or improvements are identified.

## Business strategy

The Business Strategy defines the main objectives of the Bank considering the estimated evolution of the economic environment. It sets out the business segments in which the Bank intends to operate and the targeted volume of business in each segment. It also includes the Bank's expectations of its business, such as planned volumes, risks and profits. Based on the business strategy, the Group is developing a comprehensive strategic planning process with clearly defined strategic pillar objectives and supporting initiatives for each objective.

Given the Group's business strategy, the key risks for the Group are credit risk, market risk, operational and reputational risks, liquidity risk and ESG risks. In addition, a risk materiality assessment is undertaken on an annual basis. It is ensured that all relevant material risks generated by the Group's business are covered by the Group's control and risk management framework. This entails a set of different tools and governance to ensure adequate oversight of the overall risk profile and sound execution of the Risk Strategy, including appropriate monitoring and escalation of issues that could materially impact the risk profile of the group. The Group always seeks to enhance and complement existing methods and processes in all areas of risk management.

## Risk and capital management

The main purposes of the Group's capital management policies and practices are to support its business strategy and to ensure that it is sufficiently capitalized to withstand even severe macroeconomic downturns.

The Group considers the management of risk and capital to be among its core responsibilities and a key factor in providing a stable, high return to shareholders. The Group's capital management aims to ensure efficient use of capital to meet the Group's overall capital targets. The Internal Capital Adequacy Assessment Process (ICAAP) framework enables an increased focus on holistic risk management and ensures comprehensive cross-risk Group-wide risk portfolio steering. It drives key strategic cross-risk initiatives to establish greater cohesion between the Risk Strategy including the risk appetite and limit steering. The risk management framework involves all risk functions and key divisions to strengthen risk oversight group-wide, covering capital, credit, liquidity (ILAAP), market, operational and business risk, as well as ESG risks.

At the Group level, Strategic Risk Management is responsible for the group's Internal Capital Adequacy Assessment Process (ICAAP) including the stress testing framework, and furthermore for the proper calculation of risk-weighted assets (RWA), risk portfolio steering with respect to material risks, risk planning and risk input into capital planning, risk appetite and limit management, as well as liquidity & market risk / operational risk steering.

The ICAAP framework is designed to support the bank's management in managing the risk portfolios as well as the coverage potential to ensure that the bank always holds adequate capital for the nature and magnitude of the bank's risk profile. The risk management framework is tailored to the Group's business and risk profile, and it reflects the strategic goal of protecting shareholders while ensuring the sustainability of the organization.

The ICAAP framework is a modular and comprehensive management and steering system within the Group and is an essential part of the overall steering and management instruments. The framework can be clustered as follows:

- Risk appetite statement
- Portfolio & risk analytics, including: (i) Risk materiality assessment; (ii) Concentration risk management; (iii) Stress testing
- Risk-bearing capacity calculation
- Risk planning & forecasting, including: (i) Risk-weighted asset management; (ii) Capital allocation
- Recovery Plan.

In addition to the ICAAP's ultimate goal of assuring capital adequacy and sustainability at all times, the components serve to support the bank's management in pursuing its strategy.

## Risk management principles

The Group aims at achieving balanced risk and return to generate a sustainable growth and adequate return on equity. Hence, the Group ensures that risks are assumed in the context of its business, recognized at an early stage and properly managed. This is achieved by fully integrating risk management into daily business activities, strategic planning and developing the business consistently with the defined risk appetite.

The relevant risk management principles are presented below:

- Core risk management responsibilities embedded in Management Board and appropriately delegated to committees to ensure execution and oversight. Also, the Supervisory Board regularly monitors risk profile

- Risk management governance ensures full oversight of risk and sound execution of risk strategy including appropriate monitoring and escalation of issues materially impacting BCR Group's risk profile
- Risk strategy defined based on Risk Appetite and Strategic Guidelines to ensure full alignment of risk, capital and performance targets
- Stress testing and concentration risk analysis conducted to ensure sound risk management in line with risk strategy and RAS and holistic risk awareness of risks through limits monitoring
- All material risks managed and reported in coordinated manner via risk management processes
- Statistical models are implemented for quantifying risk and capital demand (where applicable), and regular validation in place
- Data and effective systems, processes and policies as critical components of the risk management capability
- Policy framework clearly defines key requirements related to creating, classifying, approving, implementing and maintaining policies across BCR Group
- An integrated and institution-wide risk culture, based on a full understanding of the risks taken and how they are managed, considering BCR risk appetite / tolerance
- The Bank has a risk management function independent from the operational functions and which has enough authority, stature, resources and access to the management body
- Risk management function ensures that all material risks are identified, measured and properly reported. It is playing a key role within the bank, ensuring that it has effective risk management processes in place
- The risk management function is actively involved in elaborating the institution's risk strategy and in all material risk management decisions and that it can deliver a complete view of the whole range of risks of the institution
- The Bank has robust governance arrangements, which include a clear organizational structure with well defined, transparent and consistent lines of responsibility, effective processes to identify, manage, monitor and report the risks they are or might be exposed to, adequate internal control mechanisms
- All major risk classes are managed in a coordinated manner via risk management process, including credit, market, operational, liquidity, reputational and strategic risk
- Appropriate monitoring, stress testing tools and escalation process in place for key capital and liquidity thresholds and metrics
- Effective systems, processes and policies are a critical component of the risk management capability
- The Bank's operational structure is consistent with the approved business strategy and risk profile
- The management body is responsible for the approval of sound strategies and policies for establishment of new structures
- The management body establishes, maintains and reviews, on an on-going mode, adequate strategies, policies and procedures for approval and maintenance of such structures and activities, to provide that they remain consistent with their declared scope.

## Proportionality principles

The principle of proportionality is an important part of Pillar II requirements. The organizational requirements depend on nature, scale and complexity of the Bank and its activities.

Risk management principles, concepts and processes are generally designed, developed and implemented to address over-arching organizational needs across the Group reflecting a high degree of granularity and detail. The extent, level of detail and sophistication of BCR Group subsidiaries' ICAAP framework is dependent on their size as well as business and risk profile. Therefore, subsequent implementation and application at the level of BCR subsidiaries requires an approach that considers differences in business structures, size, complexity and relevance. The Proportionality Principle sets classification categories, criteria and scope as well as process requirements for implementation, application and roll-out in the context of BCR Group ICAAP components in subsidiaries.

The subsidiaries set their own governance responsibilities and evaluate any of the Group decisions or practices to ensure that they do not put the subsidiary in breach of regulatory provisions or prudential rules applicable on a solo basis in Romania and in other countries where they activate.

## Risk appetite

The Group defines its Risk Strategy and Risk Appetite Statement (RAS) through the annual strategic planning process to ensure appropriate alignment of risk, capital and performance targets. The Risk Appetite is defined as the aggregate level and types of risk that BCR Group is willing to assume within the limits of its risk capacity, according to its business model, in order to achieve its strategic objectives.

It consists of a set of core metrics providing quantitative direction for risk steering and qualitative statements in the form of key risk principles that form part of the strategic guidelines for managing risks. The key objective of the RAS is to:

- Ensure that the Group has enough resources to support its business at any given point in time and absorb stress events
- Set boundaries for the Group's risk-return target setting
- Preserve and promote the market's perception of the Group's financial strength and the robustness of its systems and controls.

The setting of the Group risk appetite is forward-looking to foster risk return steering and ensure proactive management of the risk profile. External constraints such as regulatory requirements set the ceiling for the RAS and the amount of risk the Group is willing to accept. To ensure that the Group remains within the targeted risk profile a Red Amber Green system was established and assigned to the core metrics. This approach allows a timely delivery of information to the respective governance and the implementation of effective remediation measures. A pre-defined threshold describes a level or event which triggers an escalation to the designated governance and the discussion of potential remediation actions. The breaching of a pre-defined limit initiates an immediate escalation to the designated governance and a prompt implementation of remediation actions.

Moreover, stress triggers are defined for selected core metrics and integrated into the assessment of the stress test results. They are reported as early warning signals to the Management Board to support proactive management of the risk and capital profile.

In addition, strategic risk limits and principles are defined based on the Group RAS in Group Risk Strategy. These limits and principles support the implementation of the mid to long term Risk Strategy. Risk management governance ensures full oversight over all risk decisions and the proper execution of the risk strategies. Risk mitigating actions are undertaken as part of the regular risk management process to ensure that the Group remains within its defined RAS.

The RAS horizon covers 5 years to ensure a stronger interplay with the other strategic processes such as long-term planning, budgeting. The remuneration program was also directly linked to the Group RAS to reinforce the risk culture and risk awareness within the Group. In that light, the determination of the annual bonus pool considers if the relevant core metrics are within the Group RAS.

The Group RAS 2022-2026 was pre-approved by the Management Board and approved by the Supervisory Board, as part of the increased role of the Supervisory Board in RAS setting and monitoring. Before the Supervisory Board approval, the document is also analysed and pre-approved by the Risk and Compliance Committee of the Supervisory Board. The Group also developed an aggregated and consolidated risk appetite dashboard (RAS Monitor) illustrating the Groups' risk profile developments by comparing the risk exposure and risk limits.

The Group RAS framework streamlines core capital, liquidity, and risk/earnings metrics as well as reinforces key risk principles that form part of the guidelines for managing risks. In addition, the Group RAS strengthens internal governance responsible for oversight of the risk profile development, embeds RAS into strategic planning and budgeting processes as well as day-to-day management, and ensures timely management actions in case of adverse developments.

## Portfolio and risk analytics

The Group uses dedicated infrastructure, systems and processes to actively identify, control and manage risks within the scope of the portfolio. Portfolio and risk analytics processes are designed to quantify, qualify and discuss risks in order to raise awareness to management in a timely manner.

## Risk materiality assessment

The Risk Materiality Assessment (RMA) is an annual process with the purpose of systematically identifying new and assessing existing material risks for the Group. The RMA determines the materiality of risk types and consequently the risk profile across BCR Group. As such, the RMA is an integral part of the ICAAP and serves as a steering tool for senior management.

The Bank distinguishes between material and immaterial risk types. Material risks can have a significant impact on the financial and/ or reputational position of the Bank.

The objective of the Risk Materiality Assessment is twofold:

- Firstly, the RMA must identify all risk types of the Risk Taxonomy Framework, which need to be included within the risk materiality assessment process.
- Secondly, the RMA must assess all risk types defined in the Risk Taxonomy Framework by assigning them risk grades in order to provide a comprehensive overview of BCR Group's risk profile and identify those risks which are material and must be addressed within the ICAAP framework.

The Bank continuously develops its risk materiality framework. This process is not limited to the risk function and therefore various bank entities are involved to ensure the comprehensiveness of the assessment. Such broad involvement of the Bank improves the understanding of the sources of risk, clarifies how risks relate to specific business activities, and provides the best chances of identifying newly emerging risks.

The results of the Risk Materiality Assessment constitute the basis for consideration of risks within the ICAAP framework, including the Risk-bearing Capacity Calculation (RCC) of the Bank. Material risk types are preferably considered directly by dedicating economic capital under the condition that the risk is quantifiable, and the allocation of capital is deemed meaningful based on management discretion. All other material risks are covered indirectly within other ICAAP framework elements, including but not limited to:

- Management of risk concentrations via the Bank's limit framework
- Assessment of the Bank's stressed risk profile, including evaluation of stress testing results and integration of stressed capital adequacy metrics
- Analyses, monitoring and forecasting of key risk types and indicators as part of the BCR Group Risk and Capital Planning processes
- Management of unquantifiable risks through a strong management & control framework that can take the form of a purely qualitative framework.

## Risk profile

The risk profile is defined by the Bank as the assessment at a given point in time of gross and, where appropriate, net risk exposures (after considering risk mitigants), aggregated within and between each relevant risk category, based on current assumptions or anticipatory.

The risk profile is a result of the Risk Materiality Assessment process (described above) in combination with the boundaries set by the business strategy and the Risk Appetite Framework. The risk profile is a key input in setting the business objectives, policies, risk appetite and the internal control environment in the Bank.

## Risk concentration analysis

The BCR concentration risk framework outlines the standards needed to identify, measure, monitor, and mitigate concentration risks, whose implementation is essential to ensure the long-term viability of any financial institution, especially in the case of stressed economic conditions.

In compliance with the Risk Strategy and with the ICAAP framework, BCR Group has implemented a comprehensive limit framework for all risk types, derived from the Risk Appetite Statement to manage its risk concentrations. The limit framework comprises quantitative measures based on forward looking assumptions that allocate the Bank's aggregate risk appetite to business lines, legal entities as relevant, specific risk categories, and as appropriate, other levels.

## Stress testing

Stress testing is a key risk management tool which supports the Bank in taking a forward-looking view in risk management as well as in strategic, business, risk, capital and liquidity planning. In this sense, stress testing is a vital element of the bank's ICAAP framework. Stress testing the Bank's vulnerability to severe but plausible future deteriorations of the economic environment provides key insight in the sustainability and robustness of the bank and helps regarding the timely preparation and execution of contingency plans and mitigating actions.

### ▪ Scenarios

Based on forward – looking hypothetical severe macroeconomic scenarios, BCR performs a yearly comprehensive stress testing exercise which seeks to identify any potential vulnerabilities of the bank and provide further robustness to the measuring, steering and management system. The scenarios selected for the comprehensive stress testing are designed taking into consideration the specificities of both the local macro-economic environment and the local portfolio, as well as the international macroeconomic context. The scenarios will consist of:

- A narrative description
- A set of values for various macro-economic indicators - e.g. real GDP growth rate, unemployment rate, FX rates, interest rates etc.

The Group utilizes a range of scenarios with different severities in its comprehensive stress test, as follows:

- A baseline scenario representing the best estimate of the bank
- An adverse, but likely, scenario
- A scenario reflecting a severe economic downturn.

### ▪ Portfolios

Within the Group, the units responsible for the risk management of credit risk, operational risk, market risk and liquidity risk perform relevant stress tests for those single risk types and portfolios. Additionally, the yearly Comprehensive Stress Test covers all material risk types and portfolios for both BCR Standalone and BCR Group.

The Comprehensive Stress Test provides a holistic view of the aggregated risks' impact on the balance sheet, P&L, non-performing loans, provisions, Pillar I RWA, Pillar II economic capital adequacy ratio, and metrics defined in the Risk Appetite Framework.

### ▪ Methodologies

Internal statistical models are used to explain changes in the risk parameters based on economic conditions, and the selection of the explanatory variables is specific for each parameter and segment and ensures a statistically relevant model with the best intuitive economic meaning and statistical goodness of fit.

Other risks which cannot be assessed through internal models and are evaluated as material by the Group in the yearly Risk Materiality Assessment process are considered in the Comprehensive Stress Testing exercise through the use of expertly defined capital buffers, which take into account the degree of materiality of each risk by utilizing distinct thresholds. The list of risks that are stressed though capital buffers is not exhaustive and is subject to change in line with the change in materiality for each risk during each stress testing exercise.

Reverse stress testing, which assesses scenarios and circumstances that would jeopardize the bank's solvability, earnings and economic capital adequacy, complements the bank's stress testing program. Unlike the comprehensive stress testing, reverse stress testing starts from an outcome of business failure and identifies under what circumstances this might occur, for the purpose of identifying possible combinations of risk events / concentrations.

## Risk capacity

The risk-bearing capacity is defined as the maximum level of risk that Bank may assume, considering the applicable capital requirements, its own risk management and control capabilities, and its regulatory constraints.

Risk capacity can be measured in terms of cash and cash equivalents to meet liquidity demands and in terms of capital and reserves to cover potential losses.

The Group defines the Risk-bearing capacity as a prospective view of risk that is useful in establishing allocations of risk, capital or both to drive value for the shareholders and the organization as a whole.

The risk-bearing capacity of the Group represents a measure of the total risk exposure for Pillar II purposes. Risk Capacity is the maximum amount of risk which the Group is technically able to assume before breaching one or more of its capital base, liquidity, and borrowing capacity, reputational and regulatory constraints. The risk capacity represents the upper limit beyond which a breach is likely to result in failure. The Group defines the risk capacity of the organization prior to framing strategy and setting risk appetite.

Within the risk-bearing capacity calculation (RCC), the quantified risks are aggregated and compared to the coverage potential. The integral forecast, risk appetite as well as a traffic light system support management in its discussions and decision processes.

Based on the Group business and risk profile, the three main types of banking risks – credit risk, market risk and operational risk – are considered directly in the Risk-bearing Capacity Calculation. Besides the Pillar I risk types (credit, market and operational risks), in the context of Pillar II, there are additional risks that the Group explicitly considers within the required economic capital via internal models.

## Risk planning and forecasting

Planning of risk relevant key indicators assures the adequate reflection of risks within the steering and management process of the Group. Risk management and forecasting is used by the Group in strategic decision making. Implementing risk-based financial forecasts that link capital/liquidity adequacy to changes in macroeconomic conditions represents a powerful way to develop an understanding of risk.

The Group's responsibility for risk management includes ensuring sound risk planning and forecasting processes. The risk planning and forecasting process includes both a forward- and backward-looking component, focusing on both portfolio and economic environment changes. The Group ensures that there is a strong link between the capital planning, budgeting and strategic planning processes.

## Risk-weighted asset management

As risk-weighted assets (RWA) determine the actual regulatory capital requirement of the bank and influence the capital ratio as a key performance indicator, particular emphasis is devoted to meet targets and to the planning and forecasting capacity for this parameter. Insights from RWA analyses are used to improve the calculation infrastructure and the quality of input parameters and data as well as the most efficient application of the Basel framework.

## Capital planning and capital allocation

Based on material risks identified, the Group assesses its overall capital adequacy, and develops a strategy for maintaining adequate capital levels consistent with its risk profile and business plans. This is reflected in the Group's capital planning process and the setting of internal capital targets.

The Group ensures that a well-defined process is put in place to translate estimates of risk into an assessment of capital adequacy. The capital planning process is dynamic and forward-looking in relation to the Group's risk profile. Sound capital planning is critical for determining the prudent amount, type and composition of capital that is consistent with the Group long-term strategy of being able to pursue business objectives, while also withstanding a stressful event.

An important task integral to the risk planning process is the allocation of capital to entities, business lines and segments. This is done with close co-operation between Risk Management and Controlling. All insight from the ICAAP and controlling processes is used to allocate capital with a view to risk-return considerations.

## Recovery plan

The ongoing review of the risk framework should reduce the impact of any potential future financial crises and enhance the resilience of BCR Group to economic stress, whether caused by systemic disturbances or by events specific to BCR Group. It is not possible, however, to devise a risk framework that can prevent BCR Group from ever getting into difficulties. BCR Group should therefore be prepared and have adequate recovery plan and resolution strategy to deal effectively with failing or likely to fail situations.

In compliance with the regulatory framework (Law no. 312/2015 on the recovery and resolution of credit institutions and investment firms transposing Bank Recovery and Resolution Directive 2014/59/EU (BRRD) into local legislation and of EBA guidelines and regulatory technical standards) and Erste Group Recovery Plan, BCR SA annually submits an updated Recovery Plan to competent authorities (NBR - local supervisory authority; ECB - via Erste Group and others).

In 2021 the Law no. 312/2015 was supplemented by the Law no. 320/2021 for the amendment and completion of regulations in the financial field, implementing the provisions of Directive 2019/879/EU Bank Recovery and Resolution II (BRRD II), published in the Official Gazette, Part I No. 1256 of 31/12/2021.

The BCR Recovery Plan sets a governance framework for the drawing up and the implementation of the plan as a main pillar of strengthening the financial resilience of BCR and restoring its financial position following a significant deterioration. The range of scenarios used in recovery plans identify situations that would lead to an institution's or a group's business model becoming non-viable unless the recovery actions were successfully implemented. The scope of the plan is to identify a set of recovery measures which could be taken in order to restore Group's financial strength and viability when it comes under severe stress.

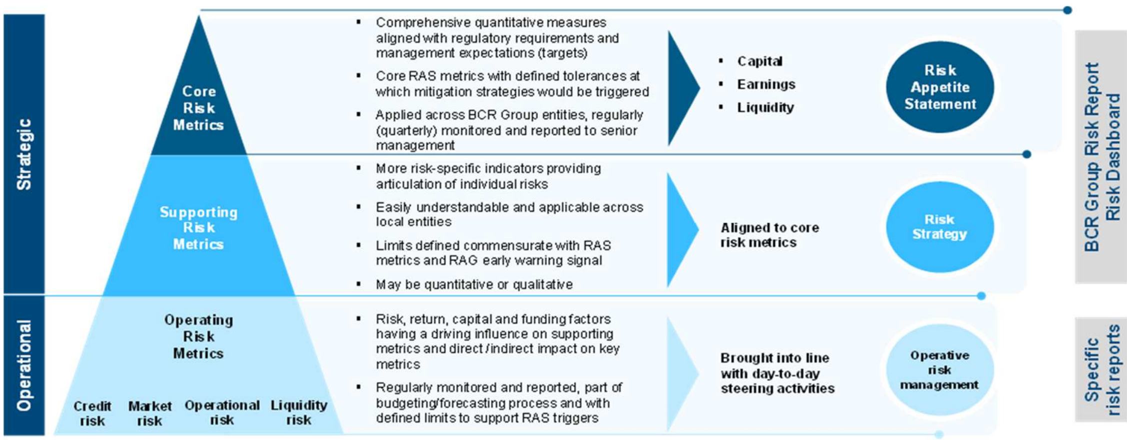
## Risk monitoring and reporting

Risks will constantly change and will therefore need to be reviewed in a timely and appropriate manner. Risks and the progress in implementing recommendations to reduce risks, are kept under review and any new practices are evaluated. This enables the Group to monitor if the actions have had the desired effect of reducing risk and creating a more stable environment for its activity. Monitoring and reporting are also used as an input to the review and continuous improvement of the Group's risk management framework.

Monitoring and reviewing are a planned part of the risk management process and involves regular checking or surveillance. The main risk reports produced for reporting to the National Bank of Romania, Erste Group and internal steering purposes, as well as the responsibilities for monitoring and reporting are clearly defined in the BCR Group Risk Reporting Policy. The document serves to provide definitions of terms and concepts used in risk reporting for internal as well as for external audiences. It provides information concerning the reporting format, frequency, consolidation level, relevant risk indicators presented in each report, data sources, reporting dates, and responsible entities.

BCR Group manages all risks and exposures on a continuous basis along the dimension's portfolio, organization, and risk type. The following graph depicts the risk monitoring and reporting structure supporting risk oversight and risk management.

10 Strategic and operational oversight




- ### Strategic oversight

The RAS sets the boundary for the maximum risk that BCR Group is willing to accept to pursue its business objectives. This includes a set of core steering metrics with triggers levels providing strategic guidelines for risk management and planning. This Risk Strategy sets strategic limits and targets based on the RAS and target risk profile. It also provides a balanced risk-return view considering strategic focus & business plans.

The core metrics, strategic limits and targets are regularly monitored and reported in BCR Group's risk reports including a traffic light overview together with respective measures to address identified deviations from strategic plans or objectives.

- ### Operational oversight

Risk management by risk type ensures that the risk specific profile remains in line with the Risk Strategy and operational limits support achievement of the strategic limits and targets. The development of the specific risk profile (i.e. retail credit, corporate credit, operational risk, etc.) is reported through dedicated risk reports in a more granular way and supports risk decision making of the dedicated risk functions to ensure the risk profile remains within the Risk Strategy.

These reports also include specific monitoring metrics that provide an early warning signal for adverse developments of portfolio quality (client, segment, countries and industries) or risk drivers. In instances where certain risk portfolios or events are identified as potentially in distress, these are closely monitored by the dedicated risk functions to manage the risk impact and to develop effective strategies to minimize potential losses. This process facilitates early risk detection and reaction.

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435(1) (d)

### Strategies, processes and mitigation of risks

For the disclosure regarding the mitigation of risk, and the strategies and processes for monitoring the continuing effectiveness of hedges and mitigants please see the BCR Group 2022 Annual Report – Chapter "Risk and capital management".

# 7 Material Risks at BCR Group

## DISCLOSURE REQUIREMENTS COVERED: ART. 435(1)

Within BCR Group, the Risk Materiality Assessment (described above) is performed for all risk types to which the institution is exposed to. This Disclosure Report presents the qualitative and quantitative features of these risks which are deemed material by the Risk Materiality Assessment.

The risk management function ensures that all material risks are identified, measured and properly reported and plays a key role within the Group, being involved in the elaboration and review of strategies and decision-making process, as well as in all risk management decisions regarding material risks which the Group faces in its commercial operations and activities. Also, the Group ensures that all material risks are managed and reported in a coordinated manner via the risk management processes.

The risks identified by the Group for 2022 as being material were as follows:

111 Material risks for BCR Group as of 31 December 2022

| Category | Type of Risk |
|---|---|
| **Credit Risk** | Default Risk |
| | Residual Risk |
| | Migration Risk |
| | Interest rate induced Credit Risk |
| | Credit Risk Concentration |
| | Model Risk - Credit Risk Related |
| **Market Risk** | Interest Rate Risk Banking Book |
| | Credit Spread Risk |
| **Liquidity Risk** | Structural Liquidity Risk |
| | Funding concentration Risk |
| **Operational Risk** | Legal Risk |
| | Fraud Risk |
| | Conduct Risk |
| | Model Risk - other models |
| | ICT Risk |
| | Security Risk |
| | Execution Risk |
| **Other Risks** | Strategic Risk |
| | Business risk |
| | Profitability Risk |
| | Reputational Risk |
| | Compliance Risk |
| **Transversal Risks** | Country risk - Political Risk |
| | Pandemic Risk |
| | Macroeconomic Risk |
| | Inter-Concentration Risk |
| | ESG Risks |

# 8 Risk Management Function and Management Bodies

DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 (1) (b) CRR

### Risk management function

Risk control and risk steering within the Group are performed based on the Risk Strategy and Risk Appetite approved by the Supervisory Board. Risk monitoring and control are achieved through a clear organizational structure with defined roles and responsibilities, delegated authorities, and risk limits.

The management of retail and corporate credit risk, market risk, operational risk, liquidity as well as reputational risk and strategic risk, the assessment of collaterals and other risk related activities are consolidated under the Risk Functional Line. The Compliance Division, which is in charge with managing of compliance risk is also reporting under Executive VP Risk Line and have a direct reporting line to the management bodies.

In these terms, risk management specialists are clearly delimited from an organizational point of view from the employees of the operational and support functions.

The Risk Management function is a central organizational function, structured so it can implement risk policies and control the risk management framework.

The main roles of the Risk Management function are:

- Ensures that all material risks are identified, measured and properly reported
- Implements risk management principles and ensures that adequate and consistent risk management policies are developed and implemented for all material risks; and
- Ensures that the Group has effective risk management processes in place by being involved the elaboration and review of the strategies, in the decision-making process, as well as in the risk monitoring process.

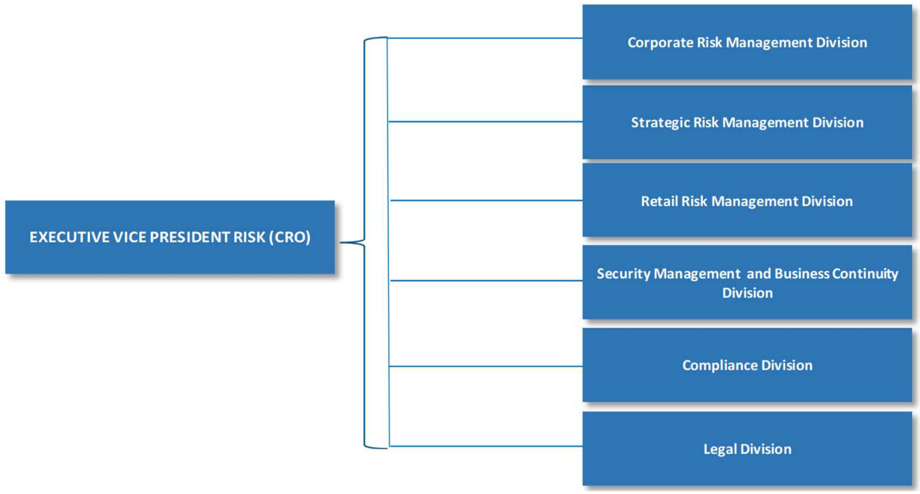
The Risk Management function performs regular reports both at individual material risk level and at bank-wide risk exposure level (i.e. complete view of the whole range of risks) to the Management Board, the Risk Committee of the Management Board, the Risk and Compliance Committee of the Supervisory Board and the Supervisory Board of the risk aspects that are considered within the decision making process of the Bank.

Reports include information on aspects such as:

- Risk exposures and their development
- Key risk indicators evolution and specific limits
- Results of the stress testing exercises, and
- Internal capital adequacy (i.e. risk bearing capacity).

The Risk Management function is consolidated under the Risk Functional Line, coordinated by the Chief Risk Officer (Vice-President) to which the following organizational units performing the risk management function are subordinated:

12 Organizational structure of the risk management function as of 31 December 2022




## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 (2) (a), (d), (e) CRR and 435 (1) (b)

### Management bodies

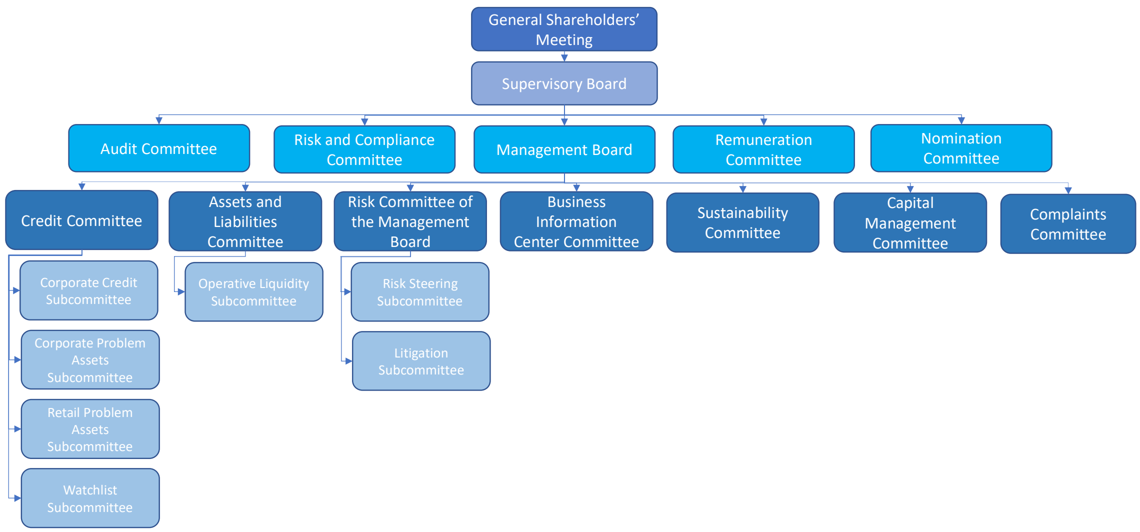
The management structure of BCR, both oversight function bodies and management bodies, is described in detail on the bank's website, Section: About us/Corporate Governance.

### Organizational chart

At the end of 2022, the Bank's central organization was divided into 5 functional lines, as follows: 1 functional line that is subordinated to CEO; 4 functional lines, covering the following areas: Operations & IT, Retail & Private Banking, Finance and Risk, which are composed of functional entities that are subordinated to 4 executive vice presidents.

The organizational chart of BCR management bodies as of 31 December 2022 is presented in the chart below:

13 Organizational chart of management bodies as of 31 December 2022




According to the legal requirements, the management structure has the role to monitor, assess and periodically review the efficiency of the management framework of the bank's activity and of the policies which refer to, so that it takes into consideration all the changes of internal and external factors which affects the bank.

## BCR committees

BCR has a two-tier governance structure and carries out its activities considering the principles and objectives of good corporate governance, based on the Romanian and EU legal and regulatory framework, as well as in alignment with the parent company and the best international practices in the field.

The two-tier governance structure consists in a Supervisory Board (representing the supervisory function, which ensures the supervision and coordination of the Management Board activity) and a Management Board (representing the management function, which ensures the operational management of the Bank) as management bodies. Their membership, position and number of mandates are presented in the following section. Their competencies and responsibilities are regulated through the Charter, the Internal Rules of each structure and also through the BCR Operational Book.

The **Supervisory Board** (SB) approves and periodically reviews BCR's risk profile and the bank's overall strategy in respect of risk management with the goal of ensuring a responsible, prudent and profitable banking activity. The Supervisory Board is composed of minimum five and maximum nine members appointed by the Ordinary General Shareholders Meeting for a maximum four-year term, with the possibility of being re-elected for subsequent maximum four-year mandates.

The Supervisory Board membership structure throughout 2022 is presented in the below table:

14 Supervisory Board membership structure as of 31 December 2022

| Name | Position |
| --- | --- |
| **1.01.2022-3.03.2022** | |
| Manfred Wimmer | chairman |
| Bernhard Spalt | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Hildegard Gacek | member |
| Daniela Nemoianu | member |
| Stefan Dörfler | member |
| Vacant position | member |
| **4.03.2022-30.06.2022** | |
| Manfred Wimmer | chairman |
| Bernhard Spalt | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Hildegard Gacek | member |
| Daniela Nemoianu | member |
| Stefan Dörfler | member |
| Iris Bujatti | member |
| **1.07.2022-23.11.2022** | |
| Manfred Wimmer | chairman |
| vacant position | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Hildegard Gacek | member |
| Daniela Nemoianu | member |
| Stefan Dörfler | member |
| Iris Bujatti | member |
| **24.11.2022-28.12.2022** | |
| Manfred Wimmer | chairman |
| Stefan Dörfler | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Hildegard Gacek | member |
| Daniela Nemoianu | member |
| Iris Bujatti | member |
| vacant position | member |
| **29.12.2022-31.12.2022** | |
| Manfred Wimmer | chairman |
| Stefan Dörfler | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Hildegard Gacek | member |
| Daniela Nemoianu | member |
| Iris Bujatti | member |
| Christine Catasta | member |

During 2022, the following changes in the Supervisory Board membership took place:

- Mrs Iris Bujatti received her NBR authorisation as a Supervisory Board member starting March 4th and was elected Deputy Chair of the Risk and Compliance Committee starting November 24th
- Mr Bernhard Spalt resigned from his position of member of the Supervisory Board starting July 1st
- On August 26th, the Ordinary General Shareholders Meeting approved the appointment of Mrs Christine Catasta as a member of the Supervisory Board. Mrs Christine Catasta took over the responsibilities after the receival of NBR authorisation on December 29th.
- On November 24th, the Supervisory Board approved the appointment of Mr Stefan Dörfler as a Deputy Chair of the Supervisory Board.

Taking into consideration the (i) Supervisory Board membership structure as of December 31st, 2022, (ii) the information made available by each Supervisory Board member under the relevant Fit & Proper Affidavit and (iii) the Law no. 29/2015 for completion of EGO no. 99/2006 regarding credit institutions and capital adequacy, entered into force on March 15th, 2015, the mandates held by the Supervisory Board members are detailed below:

15 Number of mandates held by the Supervisory Board members (including BCR) as of 31 December 2022

| Name | Mandates |
|---|---|
| Mr Manfred Wimmer | 4 non-executive memberships within Erste Group (counted as 1 mandate, according to Law no. 29/2015) |
| Mrs Hildegard Gacek | 1 non-executive membership within Erste Group |
| Mrs Elisabeth Krainer Senger Weiss | 2 non-executive membership within Erste Group (counted as 1 mandate, according to Law no. 29/2015), 2 non-executive memberships outside Erste Group (counted as 1 mandate, according to Law no. 29/2015) and 1 executive position in Krainer Senger-Weiss (counted as 1 executive mandate, according to Law no. 29/2015) |
| Mrs Daniela Camelia Nemoianu | 1 non-executive membership within Erste Group (counted as 1 mandate, according to Law no. 29/2015), 1 non-executive membership outside Erste Group and 1 executive position in Nemoianu Consulting |
| Mr Stefan Dörfler | 10 non-executive membership within Erste Group (counted as 1 mandate, according to Law no. 29/2015), 1 non-executive position outside Erste Group and 1 executive position within Erste Group (counted as 1 executive mandate, according to Law no. 29/2015) |
| Mrs Iris Bujatti | 2 non-executive membership within Erste Group (counted as 1 mandate, according to Law no. 29/2015) and 1 executive position within Erste Group (counted as 1 executive mandate, according to Law no. 29/2015) |
| Mrs Christine Catasta | 3 non-executive membership within Erste Group (counted as 1 mandate, according to Law no. 29/2015), 2 non-executive memberships outside Erste Group (counted as 1 mandate, according to Law no. 29/2015) and 1 non-executive position in Verbund AG (counted as 1 non-executive mandate, according to Law no. 29/2015) |

All Supervisory Board members are compliant with the requirements regarding the number of mandates allowed to be held, as provided by the Law no. 29/2015 for completion of EGO no. 99/2006 regarding credit institutions and capital adequacy.

The Risk and Compliance Committee of the Supervisory Board (RCC) is a consultancy body which reviews, reports to, advises and assists the Supervisory Board in carrying out tasks related to risk management, internal control and compliance and issues recommendations within its authority limits.

Among the overall responsibilities, the Risk and Compliance Committee (RCC) must:

- oversee the implementation of a sound and consistent risk culture among the Bank and the Bank's staff members, based on the full understanding and holistic view of the risks faced by the Bank and how they are managed; for this purpose the Committee ensures that the bank develops a risk culture through policies, communication and staff training regarding the institutions' activities, strategy and risk profile, and adapts the communication and staff training to take into account staff's responsibilities regarding risk taking and risk management

- ensure that the Bank's staff is fully aware of their responsibilities relating to risk management
- carry out preparatory tasks and issues recommendations for topics to be raised and discussed, and for all decisions to be taken by the Supervisory Board which are related to the Risk and Compliance Committee's activity
- evaluate risks critically, not exclusively relying on external inputs
- monitor the Management Board's activity in the area of ensuring the security of computer systems and applications, and the contingency plans for processing financial information in the event of systems' breakdown (the back-up centre)
- analyse, together with the internal and external auditors and/or compliance function, any fraud, illegal acts, deficiencies in internal control or other similar issues
- oversee procedures and internal controls consistent with the Bank's corporate governance structure, including evaluation of the work plans prepared by the Bank's compliance function and anti-money laundering responsible functional entity
- evaluate the findings arising from the Bank's compliance function or from third parties' examinations and/or investigations (including the ones performed by any regulatory authority), in particular the inspection reports from the National Bank of Romania (NBR) and ensures that deficiencies identified by NBR related to compliance or risk management function or by any other regulatory authority are remedied within an appropriate time frame and that progress of necessary corrective actions are reported to the Supervisory Board
- liaise, as required and/or recommended, with other Supervisory Board's committees to ensure that any decision falling within their duties is in line with sound and effective risk management and control and ensures their involvement in the decision-making process having an impact upon the risk management and control, and financial status of the Bank
- receive and review regularly reports, ad hoc information, communications and opinions of head of internal control functions concerning the current risk profile of the Bank, its risk culture and its risk limits, as well as material breaches occurred, together with detailed information for corrective measures taken, and recommendations on measures needed to be taken or suggested to be taken regarding these
- periodically review and decide on the content, format and frequency of the information on risk reported to it
- where necessary, ensure the proper involvement of the internal control functions and other relevant functions (human resources, legal, finance) within their respective areas of expertise and seek expert advice
- issue, upon request, opinions and/ or recommendations on risk management and control topics to other Supervisory Board's committees
- inform the Management Board and the Supervisory Board on significant topics and matters which might impact Bank's risk profile
- provide advice on the appointment of external consultants that the RC Committee and the Supervisory Board may decide to engage for advice or support, and oversees their activity, as well as of the internal or external auditors by assessing their recommendations and follow up on the appropriate implementation measures taken
- in addition to its own assessment, shall take into account the external assessments (including external credit ratings or externally purchased risk models, if case) received from the Bank's advisors and consultant and to establish a clearly defined objective; and
- report on a half year basis to the Supervisory Board in relation to the RCC activity.

This Committee also issues recommendations for any internal regulation regarding risk or any other matter for which the Law or the National Bank of Romania requires the approval of the Supervisory Board.

Also, without prejudice to the tasks of the Remuneration Committee of the Bank, the Risk and Compliance Committee assists the Supervisory Board in the establishment of sound remuneration policies and practices, therefore, it examines whether incentives provided by the remuneration system take into consideration risk, capital, liquidity and the likelihood and timing of earnings.

According to the provisions of the Internal Rules, the Risk and Compliance Committee is composed of 3 members and 1 replacement member appointed from the members of the Supervisory Board.

During 2022, the membership of the Risk and Compliance Committee was the following:

16 Risk and Compliance Committee of the Supervisory Board membership during 2022

| Name | Position |
|---|---|
| **1.01.2022-18.05.2022** | |
| Hildegard Gacek | chairman |
| Bernhard Spalt | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Manfred Wimmer | replacement member |
| **19.05.2022 - 30.06.2022** | |
| Hildegard Gacek | chairman |
| Bernhard Spalt | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Iris Bujatti | replacement member |
| **1.07.2022 - 23.11.2022** | |
| Hildegard Gacek | chairman |
| vacant position | deputy chairman |
| Elisabeth Krainer Senger Weiss | member |
| Iris Bujatti | replacement member |
| **24.11.2022 - 31.12.2022** | |
| Hildegard Gacek | chairman |
| Iris Bujatti | deputy chair |
| Elisabeth Krainer Senger Weiss | member |
| Manfred Wimmer | replacement member |

Until 31 December 2022, the Risk and Compliance Committee was convened in 35 ordinary sessions (6 with physical presence and 29 with other means of distance communication).

The **Audit Committee of the Supervisory Board** is a consultancy body, which reviews, reports to, advises and assists the Supervisory Board in carrying out its tasks related to internal control and audit, as well as on the quality and performance of Bank's internal accountants and auditors, the reliability of the Bank's financial information, and the adequacy of the Bank's financial controls and policies.

The main areas of analysis of the Audit Committee are internal control, financial reporting, internal audit and external (financial) audit.

The main responsibilities and areas of analysis of the Audit Committee are the following:

- monitor the areas of high financial risk and how they are managed or treated by the Management Board
- ensure that Audit Committee members are familiar with significant accounting and reporting aspects, Management Board practices and estimates, including recent professional and regulatory decisions, and understand their impact on the Bank's financial statements
- requests information from the Management Board, as well as from internal and external auditors about significant risks and exposures, and with plans to minimize these risks
- monitors the statutory audit of the annual and consolidated financial statements, especially its performance, considering any findings and conclusions drawn by the NBR
- revises the scope of the audit and the frequency of statutory audits of annual or consolidated accounts
- oversees the establishment of accounting policies by the Bank
- analyses any legal issues that could have a significant impact on the financial statements
- supervises the financial audit process, and

- supervises and monitors the annual and interim financial reporting process and formulates recommendations to ensure integrity.

During 2022, the membership of the Audit Committee was the following:

17 Membership of the Audit Committee throughout 2022

| Name | Position |
| --- | --- |
| 1.01.2022 - 18.05.2022 | |
| Daniela Nemoianu | Chairman |
| Stefan Dörfler | deputy chairman |
| Hildegard Gacek | member |
| Manfred Wimmer | replacement member |
| 19.05.2022 – 31.12.2022 | |
| Daniela Nemoianu | Chairman |
| Stefan Dörfler | deputy chairman |
| Hildegard Gacek | member |
| Iris Bujatti | replacement member |

The **Management Board** (MB) is responsible for the setting and implementation of the overall Risk Strategy of the Bank, approved by the Supervisory Board, including the risk tolerance/appetite levels and its risk management framework, the maintenance of a proper risk exposure reporting, as well as the maintenance of the risk limits, including in crisis situations.

The Management Board develops the strategies, policies, processes and systems for the management of liquidity risk in accordance with the established risk tolerance and ensure that the Bank always maintains enough liquidity.

The Management Board is also responsible for developing an integrated and institution-wide risk culture, based on a full understanding of the risks the Bank faces and how they are managed, considering its risk tolerance/appetite and shall adopt the necessary measures for the monitoring and control of all significant risks according to its strategy on risk management.

The Management Board is composed of minimum three (3) members and maximum seven (7) members appointed by the Supervisory Board for a maximum four-year term, with the possibility of being re-elected for subsequent mandates of maximum four years. The Supervisory Board shall decide the number of members that will create the Management Board, which shall always be odd.

There were no changes in the Management Board structure throughout 2022.

Throughout 2022 the Management Board structure was the following:

18 The Management Board structure as of 31 December 2022

| Name | Position |
| --- | --- |
| Sergiu Manea | Chairman-CEO |
| Elke Meier | Executive vicepresident - CFO |
| Dana Dima | Executive vicepresident - Retail&Private Banking |
| Ilinka Kajgana | Executive vicepresident - CRO |
| Thomas Kolarik | Executive vicepresident - COO |

Taking into consideration the (i) Management Board membership structure as of December 31st, 2022 (ii) the information made available by each Management Board under the relevant Fit & Proper Affidavit and (iii) the Law no. 29/2015 for completion of EGO no. 99/2006 regarding credit institutions and capital adequacy, entered into force on March 15th, 2015, the mandates held by the Management Board members in other companies are detailed below:

19 Number of mandates held by the Management Board members as of 31 December 2022

| Name | Mandates |
|---|---|
| Mr Sergiu Cristian Manea | held 4 non-executive memberships within Erste Group (counted as 1 mandate, according to Law no. 29/2015) and 1 non-executive mandate outside Erste Group |
| Mrs Elke Meier | held 3 non-executive memberships within Erste Group (counted as 1 mandate, according to Law no. 29/2015) |
| Mrs Ilinka Kajgana | held 5 non-executive memberships within Erste Group (counted as 1 mandate, according to Law no. 29/2015) |
| Mrs Dana Luciana Dima | held 2 non-executive memberships within Erste Group (counted as 1 mandate, according to Law no. 29/2015) and 1 non-executive mandate outside Erste Group |
| Mr Thomas Kolarik | held 2 non-executive memberships within Erste Group (counted as 1 mandate, according to Law no. 29/2015) and 1 non-executive mandate outside Erste Group |

All Management Board members are compliant with the requirements regarding the number of mandates allowed to be held, as provided by the Law no. 29/2015 for completion of EGO no. 99/2006 regarding credit institutions and capital adequacy.

Management Board committee's structure as of 31 December 2022:

20 Committees at the Bank level as of 31 December 2022

| Committees subordinated to the Management Board | Other Work Committees/ Committees etablished at BCR level |
|---|---|
| 1. Assets and Liabilities Management Committee | 7. Evaluation Committee |
| 2. Credit Committee | 8. Disciplinary Committee |
| 3. Risk Committee | 9. Labour Safety and Health Committee |
| 4. Sustainability Committee | 10. Social Commission |
| 5. Business Information Center Committee | |
| 6. Capital Management Committee | |

In 2022, one new subordinated committee to the Management Board was created, the Capital Management Committee (CMC), which is an analysis, consultative and decision-making body for all joint alignments, endorsements, decisions as well as confirmations related to capital management relevant topics in BCR Group across all its Divisions, Departments, Staff Units and Subsidiaries. The CMC membership structure at the end of 2022 is the following:

21 Capital Management Committee structure as of 31 December 2022

| No. | Functional Entity | Position |
|---|---|---|
| 1 | Financial Functional Line - CFO | Chair |
| 2 | Risk Functional Line - CRO | Deputy Chair |
| 3 | Controlling Division Executive Manager | Member |
| 4 | Strategic Risk Management Division Executive Manager | Member |
| 5 | Balance Sheet Management Division Executive Manager | Member |

The **Risk Committee of the Management Board** (RC) is an analysis, advisory and decisional body, subordinated to MB, operational starting with September 29th, 2015 and consists of 3 members of the Management Board. The CRO is the RC Chair, the CEO is the RC Deputy Chair, and the COO is the RC member.

The committee covers the following main responsibilities:

- approves the litigation provisions / losses / corrections
- approves the results regarding non-financial risk assessments (RCSAs, IT Risk Self – Assessment, outsourcing, Risk Return Decision, etc.)
- approves the operational risk scenarios results
- approves the proposals related to the classification of data/ information
- in terms of Cyber/ ICT Risk and Security Management, approves the following:
    - material cyber risks, escalated from any risk process
    - material findings on missing or failed controls, others than findings of regulatory non-compliance or non-adherence to internal and external standards (which are approved at the proper decision level according to internal regulations)
    - prioritizations on ICT and security controls investment – risk-based approach
    - related KRI, KPI and KCI metrics – definition and limits approval
    - minimum criteria for Cyber, Security and ICT Risk Frameworks
- approves the necessary remedial actions for overrun
- analyses and reviews the following topics/documents which are approved by the Management Board:
    - methodology, related processes and models required to identify, assess, control and manage the operational risk as well as exposure limitation
    - the risk mitigation actions within the thresholds (from capital impact perspective)
    - the setting and registering of litigation provisions
    - proposals regarding non-financial risks presented as risk return decisions (RRD)
    - cyber/ ICT Risk and Security strategy
    - cyber/ ICT Risk appetite and tolerance
    - material initiatives with strategic implications (e.g., cloud)
    - new security projects & initiatives
- acts as escalation body in case of disagreement between Operational Risk Department (DCRO) and functional entities regarding Risk and Control Self-Assessments (RCSAs) results or other situations related to operational risk
- quarterly analyses of (i) the biggest non-financial risk loss events (operational risk and credit related cases over 1 mn EUR, excluding near miss and potential events) that BCR suffered and (ii) Erste Group relevant cases, based on Group request
- analysis/acknowledges other topics submitted for information by DCRO or ad hoc non-financial risk topics that require a decision
- analysis/acknowledges other topics presented for information by Compliance Division, whenever: (i) this division considers a certain topic impacting operational risk area need to be discussed also within RCC or (ii) as an outcome of the Internal Control Functions Jour Fixe
- in terms of Cyber/ ICT Risk and Security Management, acknowledges the material and matter presented regarding:
    - Reporting on Risk self-assessment RtB, - IT Risk Questionnaire
    - Reporting on Risk self-assessment CtB, - IT Risk escalation process
    - Material IT Risk Scenarios for a risk decision
    - Material incidents, response and recovery – Lessons learned
    - Monitoring and reporting of mitigation and residual Cyber/ ICT Risk
    - Asset inventory – critical systems list considering the inherent risk (e.g. BIA-S)
    - Regular status reports on KRI, KPI
    - Strategic Development Programs and IT initiatives - with material implications on risk profile
    - Cyber/ ICT Risk decisions addressed to the committee at BCR Group level

In 2022, the Risk Committee of the Management Board convened in 6 meetings both with physical presence and through other means of distance communication.

### Description of the information flow on risk to the management body

One of the Group's main goals is the timely, accurate and effective risk reporting to the management body which is an integral part of a strong risk management framework. The Group has implemented mechanisms for periodical and transparent reporting with respect to risks, to provide timely, accurate, comprehensible and relevant reports to the management body and the relevant structures for the exchange of relevant information on risk identification, measurement, assessment and monitoring. The Supervisory Board and its committees (including but not limited to the Risk and Compliance Committee) and the Management Board need reports on a regular basis with the status of risk to support their oversight of the Groups' management of risk.

They also need alerts when significant changes are detected in the level of risk. Therefore, the Group has implemented a quarterly comprehensive reporting framework that consists of dashboards and heat maps for the relevant risk types to the Management Board and Supervisory Board.

Both the Supervisory Board and the Management Board were involved in defining the content of the reports submitted to them (as disclosed above) by pre-approving the format in which they are presented.

# 9 Recruitment Criteria

DISCLOSURE REQUIREMENTS COVERED BY: ART. 435(2) (b), (c) CRR

### Recruitment policy for the selection of members of the management body

The process of selection and nomination applicable for the Management Body and Key Function Holders is regulated by the provisions of The Nomination and Suitability Assessment Policy for Management Body in BCR, respectively Nomination and Suitability Assessment Policy for Key Function Holders in BCR, being generally based on the following steps:

- Initiate the searching process (including the distribution of roles and responsibilities)
- Define the profile of requirements (including a description of the roles and capabilities for appointment, and assessment of the expected time commitment)
- Search candidates
- Preselect the candidates
- Organize interviews with the candidates
- Final decision on the candidates
- Completion and documentation of the internal suitability assessment process, and
- Formal nomination of the candidate.

The selection and nomination of the Management Body is under the responsibility of Nomination Committee. The selection of the Key Function Holders follows the principles provided by the Recruitment and Selection Policy and the nomination for these functions (except for the coordinator of audit function) is under the responsibility of Management Board. The selection and nomination of the coordinator of audit function is made by the Supervisory Board, with advice from the Nomination Committee.

The suitability of members of the Management Body will be assessed before a new member takes up his/her mandate, in each case before being authorized by the competent authorities and will be re-assessed periodically thereafter at both individual and collective level. The assessment of the experience of members of the Management Body should consider the nature, scale and complexity of the business of the credit institution as well as the responsibilities of the position concerned.

In accordance with the legal provisions in force, the three main assessment criteria, as detailed in the Nomination Policy are:

- Reputation, honesty and integrity
- Adequate knowledge, skills and experience and
- Governance.

The assessment of the members of the Management Body considers both the theoretical experience attained through education and training, and the practical experience gained in previous occupations. This means that skills and knowledge acquired and demonstrated by the professional conduct of the member are considered.

Furthermore, the members of the Management Body in its supervisory function should have enough experience to be able to provide constructive challenge to the decisions and effective oversight of the executive management in BCR. Members of the Management Body should be able to demonstrate that they have or will be able to acquire the technical knowledge and practical experience necessary to enable them to understand the business of BCR and the risks that the bank faces sufficiently well.

The current composition of the Management Body meets the experience requirements regarding theoretical and practical experience and skills necessary for the Supervisory Board and Management Board position holders, as attested by obtaining all necessary approvals and authorizations from regulatory authorities.

## Policy on diversity

Establishing a target for the representation of the underrepresented gender in the Management Body and preparing a strategy on how to increase the number of the underrepresented gender in the Management Body is under the responsibility of The Nomination Committee. The Nomination Committee shall periodically (at least annually) assess the structure, size, composition and performance of the Management Body and make recommendations to the Management Body with regard to any changes.

The target ratio female/male for the Management Body (Management Board and Executive Managers) is 47%.

HR Division will support the Nomination Committee in achieving this target through the following actions, coordinated also with Group HR responsible function:

- Incorporating the diversity principles in human resources instruments and processes
- More women nominated into the Group succession pool
- Gender and age-balanced talent pool where all employees who meet clearly defined criteria (applicable to all) can apply in a transparent selection process
- Mentoring/sponsoring and targeted career planning
- Create an inclusive work environment (promoting work-life balance, family-friendly, intergenerational dialogue)
- Give more visibility to senior female leaders (internally & externally) and
- Diversity road shows, training, awareness raising.

Taking into consideration the current membership of the Management Body, the diversity principle has been met by having 3 Management Board members from the underrepresented gender, namely Mrs. Elke Meier, Mrs. Ilinka Kajgana and Mrs. Dana Dima and 5 Supervisory Board members, Mrs. Elisabeth Krainer Senger Weiss, Mrs. Hildegard Gacek, Mrs. Daniela Camelia Nemoianu, Mrs. Iris Bujatti and Mrs. Christine Catasta.

# 10 Organization of the Overall Internal Control Framework

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 (1) (b) CRR

Both supervisory and management functions are responsible for the development and the maintenance of a proper internal control system ensuring effective and efficient operations, adequate risk control, prudent business conduct, reliable financial and non-financial information reported at internal and external level, as well as compliance with the on-going laws, regulations and the internal policies and procedures.

Every person in the organization has certain internal control responsibilities assigned. All employees provide information used by the internal control system or otherwise take action effecting control. Furthermore, all members of personnel are also responsible for communicating operational problems upwards, as well as infringements of the Ethics Code or on-going policies and illegal actions.

The internal control system in BCR involves:

a) The existence of a sound internal control framework in place, ensured by:

- clear definition of the role and responsibilities of the management body concerning the internal control
- identification, assessment, and monitoring of significant risks
- control activities definition, segregation of duties assurance and conflict of interest avoidance
- a transparent framework for information and communication
- continuous monitoring of activities and correcting deficiencies.

b) The existence of independent control functions in place (the risk management function, compliance function and internal audit function) with direct line of reporting to the management body.

The BCR Internal Control System is structured on three levels:

- **First-level** or line controls is designed to ensure that transactions are carried out correctly. Controls are performed by the entities that take the risks and incorporated in specific procedures. The responsibility of this area is allocated to the Business Management.
- **Second-level** of control is the duty of Risk Management Function and Compliance Function.
- **Third-level** controls are performed by Internal Audit Function, which assesses and regularly checks the completeness, functionality and adequacy of the internal control system. Internal audit is independent of both first and second-level lines.

Controls in place for financial reporting process:

- Each employee has a dedicated back-up which undertakes all the responsibilities of the employee on leave
- Non - disclosure agreement signed by all employees
- Ethical Code in place
- Zero tolerance to confidential information disclosure
- Clearly defined approval flow in accordance with the banking law
- Dual control in place, validation rules in BCR systems. Implementation of “4-eyes principle” for each financial report
- Existing standardized labelled folders with restricted access.

The risk profile for Business Continuity remains at low level as a proper Business Continuity Plan is defined, reviewed and tested on a yearly basis. At internal level, from a business continuity perspective we expect that 2023 to be primarily stable, given the maturity of business continuity framework, mitigation measures implemented, and incorporation of the lessons learnt from the previous events as basis for continuous improvement. To achieve these objectives a set of activities cumulated in initiatives and business as usual tasks were developed.

# 11 Own Funds

DISCLOSURE REQUIREMENT COVERED BY: ART. 437 CRR

### Own funds reconciliation

For the disclosure of own funds, BCR Group follows the requirements under Article 437 CRR. Based on the requirements defined by the European Bank Authority in the Implementing Technical Standards, the following information must be provided:

- A full reconciliation of CET1 items, Additional Tier 1 (AT1) items, Tier 2 (T2) items and filters and deductions applied pursuant to Articles 32 - 36, 56, 66 and 79 to own funds of the institution's statement of the financial position in the audited financial statements of the institution. In accordance with Article 437 (1) (a) CRR the ITS requires publishing the EU CC2 template.
- A description of the main features of the CET1, AT1 and T2 instruments issued by the institution according to Article 437 (1) (b) CRR (see section Capital instruments)
- the full terms and conditions of all Common Equity Tier 1, Additional Tier 1 and Tier 2 instruments
- a separate disclosure of the nature and amounts of (disclosure template EU CC1 as defined in the ITS):
    - each prudential filter applied pursuant to Art. 32 to 35 CRR
    - each deduction according to Art. 36, 56 and 66 CRR
    - items not deducted in accordance with Art. 47, 48, 56, 66 and 79 CRR

22 Table EU CC2 - reconciliation of regulatory own funds to balance sheet in the audited financial statements

| | in RON million | Balance sheet as in published financial statements | Under regulatory scope of consolidation | Reference |
|---|---|---|---|---|
| | | Dec-22 | Dec-22 | |
| | **Assets** - Breakdown by asset clases according to the balance sheet in the published financial statements | | | |
| 1 | **Cash and cash balances** | **15,224.6** | **15,224.6** | |
| 2 | **Financial assets held for trading** | **177.2** | **177.2** | |
| 3 | Derivatives | 177.2 | 177.2 | |
| 4 | Other financial assets held for trading | 0.0 | 0.0 | |
| 5 | **Non-trading financial assets mandatorily at fair value through profit or loss** | **67.2** | **67.2** | |
| 6 | Equity instruments | 50.9 | 50.9 | |
| 7 | Debt securities | 16.3 | 16.3 | |
| 8 | Loans and advances to customers | - | - | |
| 9 | **Financial assets at fair value through other comprehensive income** | **9,664.3** | **9,664.3** | |
| 10 | Debt securities | 9,664.3 | 9,664.3 | |
| 11 | **Financial assets at amortised cost** | **68,046.2** | **68,160.3** | |
| 12 | Debt securities | 15,215.7 | 15,215.7 | |
| 13 | thereof pledged as collateral | 386.9 | 386.9 | |
| 14 | Loans and advances to banks | 148.3 | 148.3 | |
| 15 | Loans and advances to customers | 52,682.1 | 52,796.3 | |
| 16 | **Finance lease receivables** | **1,745.4** | **1,814.2** | |
| 17 | **Property and equipment** | **1,029.2** | **864.0** | |
| 18 | **Investment property** | **148.5** | **148.5** | |
| 19 | **Intangible assets** | **394.8** | **394.8** | d |
| 20 | **Investments in joint ventures and associates** | **43.3** | **64.8** | |
| 21 | **Current tax assets** | **222.0** | **222.0** | |
| 22 | **Deferred tax assets** | **197.8** | **198.2** | |
| 23 | **Assets held for sale** | **749.3** | **749.3** | |
| 24 | **Trade and other receivables** | **901.0** | **890.6** | |
| 25 | **Investments in subsidiaries** | **-** | **-** | |
| 26 | **Other assets** | **239.1** | **155.2** | |
| | **Total assets** | **98,850.1** | **98,795.4** | |
| | **Liabilities** - Breakdown by liability clases according to the balance sheet in the published financial statements | | | |
| 1 | **Financial liabilities held for trading** | **163.6** | **163.6** | |
| 2 | Derivatives | 163.6 | 163.6 | |
| 3 | **Financial liabilities measured at amortised cost** | **84,713.6** | **84,738.1** | |
| 4 | Deposits from banks | 1,431.2 | 1,431.2 | |
| 5 | Borrowings and financing lines | 648.2 | 648.2 | |
| 6 | Deposits from customers | 75,588.5 | 75,615.6 | |
| 7 | Debt securities issued | 5,424.4 | 5,424.4 | |
| 8 | Other financial liabilities | 1,621.3 | 1,618.7 | |
| 9 | **Finance lease liabilities** | **444.5** | **444.5** | |
| 10 | **Provisions** | **1,000.5** | **1,000.9** | |
| 11 | **Current tax liabilities** | **75.2** | **73.2** | |
| 12 | **Deferred tax liabilities** | **19.4** | **17.4** | |
| 13 | **Liabilities associated with assets held for sale** | **568.5** | **568.5** | |
| 14 | **Other liabilities** | **809.9** | **733.8** | |
| | **Total liabilities** | **87,795.3** | **87,739.9** | |
| | **Shareholders' Equity** | | | |
| 1 | **Attributable to non-controlling interest** | **0.1** | **0.1** | |
| 2 | **Attributable to owners of the parent** | **11,054.7** | **11,055.4** | |
| 3 | **Share capital** | **2,952.6** | **2,952.6** | a |
| 4 | **Additional equity instruments** | **741.6** | **741.6** | |
| 5 | **Retained earnings** | **5,904.0** | **5,905.8** | b |
| 6 | **Other reserves** | **1,456.6** | **1,455.5** | c |
| 7 | **Total shareholders' equity** | **11,054.8** | **11,055.4** | |
| 8 | **Total liabilities and equity** | **98,850.1** | **98,795.4** | |

## Own funds templates

On the website (https://www.bcr.ro/en/investors/transparency-and-public-disclosure/2022-Basel-3-disclosures), in the section Capital instruments, all capital instruments that are eligible are listed in a separate document (Art. 437 para 1 (b) CRR). Furthermore, the full terms and conditions of the capital instruments (Art. 437 (1) (c) CRR) are available in Annex 1 Capital instruments features (based on Template EU CCA as defined in the ITS).

**23 Table EU CC1 - Composition of regulatory own funds**

| | in RON million | Amounts As at 31.12.2022 | Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation |
|---|---|---|---|
| | **Common Equity Tier 1 (CET1) capital: instruments and reserves** | | |
| 1 | Capital instruments and the related share premium accounts | 3,348.0 | |
| | of which: Instrument type 1 | 3,348.0 | a |
| | of which: Instrument type 2 | - | |
| | of which: Instrument type 3 | - | |
| 2 | Retained earnings | 4,154.4 | b |
| 3 | Accumulated other comprehensive income (and other reserves) | 1,045.4 | c |
| EU-3a | Funds for general banking risk | - | |
| 4 | Amount of qualifying items referred to in Article 484 (3) CRR and the related share premium accounts subject to phase out from CET1 | - | |
| 5 | Minority interests (amount allowed in consolidated CET1) | - | |
| EU-5a | Independently reviewed interim profits net of any foreseeable charge or dividend | 488.3 | |
| **6** | **Common Equity Tier 1 (CET1) capital before regulatory adjustments** | **9,036.2** | |
| | **Common Equity Tier 1 (CET1) capital: regulatory adjustments** | | |
| 7 | Additional value adjustments (negative amount) | (32.9) | - |
| 8 | Intangible assets (net of related tax liability) (negative amount) | (249.7) | d |
| 10 | Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability where the conditions in Article 38 (3) CRR are met) (negative amount) | - | - |
| 11 | Fair value reserves related to gains or losses on cash flow hedges of financial instruments that are not valued at fair value | - | - |
| 12 | Negative amounts resulting from the calculation of expected loss amounts | - | - |
| 13 | Any increase in equity that results from securitised assets (negative amount) | - | - |
| 14 | Gains or losses on liabilities valued at fair value resulting from changes in own credit standing | - | - |
| 15 | Defined-benefit pension fund assets (negative amount) | - | - |
| 16 | Direct, indirect and synthetic holdings by an institution of own CET1 instruments (negative amount) | - | - |
| 17 | Direct, indirect and synthetic holdings of the CET 1 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) | - | - |
| 18 | Direct, indirect and synthetic holdings by the institution 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) | - | - |
| 19 | Direct, indirect and synthetic holdings by the institution 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) | - | - |
| EU-20a | Exposure amount of the following items which qualify for a RW of 1250%, where the institution opts for the deduction alternative | - | - |
| EU-20b | of which: qualifying holdings outside the financial sector (negative amount) | - | - |
| EU-20c | of which: securitisation positions (negative amount) | - | - |
| EU-20d | of which: free deliveries (negative amount) | - | - |
| 21 | Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where the conditions in Article 38-(3) CRR are met) (negative amount) | - | - |
| 22 | Amount exceeding the 17,65% threshold (negative amount) | - | - |
| 23 | of which: direct, indirect and synthetic holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities | - | - |
| 25 | of which: deferred tax assets arising from temporary differences | - | - |
| EU-25a | Losses for the current financial year (negative amount) | - | - |
| EU-25b | Foreseeable tax charges relating to CET1 items except where the institution suitably adjusts the amount of CET1 items insofar as such tax charges reduce the amount up to which those items may be used to cover risks or losses (negative amount) | - | - |
| 27 | Qualifying AT1 deductions that exceed the AT1 items of the institution (negative amount) | - | - |
| 27a | Other regulatory adjustments | 61.0 | - |
| **28** | **Total regulatory adjustments to Common Equity Tier 1 (CET1)** | **(221.7)** | - |
| **29** | **Common Equity Tier 1 (CET1) capital** | **8,814.5** | - |
| | **Additional Tier 1 (AT1) capital: instruments** | | |
| 30 | Capital instruments and the related share premium accounts | 741.6 | - |
| 31 | of which: classified as equity under applicable accounting standards | 741.6 | - |
| 32 | of which: classified as liabilities under applicable accounting standards | - | - |
| 33 | Amount of qualifying items referred to in Article 484 (4) CRR and the related share premium accounts subject to phase out from AT1 | - | - |
| EU-33a | Amount of qualifying items referred to in Article 494a(1) CRR subject to phase out from AT1 | - | - |
| EU-33b | Amount of qualifying items referred to in Article 494b(1) CRR subject to phase out from AT1 | - | - |
| 34 | Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by subsidiaries and held by third parties | - | - |
| 35 | of which: instruments issued by subsidiaries subject to phase out | - | - |
| **36** | **Additional Tier 1 (AT1) capital before regulatory adjustments** | **741.6** | - |

| | in RON million | Amounts As at 31.12.2022 | Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation |
|---|---|---|---|
| | **Additional Tier 1 (AT1) capital: regulatory adjustments** | | |
| 37 | Direct, indirect and synthetic holdings by an institution of own AT1 instruments (negative amount) | - | - |
| 38 | Direct, indirect and synthetic 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) | - | - |
| 39 | Direct, indirect and synthetic 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) | - | - |
| 40 | Direct, indirect and synthetic holdings by the institution of the AT1 instruments of financial sector entities where the institution has a significant investment in those entities (net of eligible short positions) (negative amount) | - | - |
| 42 | Qualifying T2 deductions that exceed the T2 items of the institution (negative amount) | - | - |
| 42a | Other regulatory adjustments to AT1 capital | - | - |
| **43** | **Total regulatory adjustments to Additional Tier 1 (AT1) capital** | - | - |
| **44** | **Additional Tier 1 (AT1) capital** | 741.6 | - |
| **45** | **Tier 1 capital (T1 = CET1 + AT1)** | **9,556.1** | - |
| | **Tier 2 (T2) capital: instruments** | | |
| 46 | Capital instruments and the related share premium accounts | 1,236.9 | e |
| 47 | Amount of qualifying items referred to in Article 484(5) CRR and the related share premium accounts subject to phase out from T2 as described in Article 486(4) CRR | - | - |
| EU-47a | Amount of qualifying items referred to in Article 494a(2) CRR subject to phase out from T2 | - | - |
| EU-47b | Amount of qualifying items referred to in Article 494b(2) CRR subject to phase out from T2 | - | - |
| 48 | Qualifying own funds instruments included in consolidated T2 capital (including minority interests and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties | - | - |
| 49 | of which: instruments issued by subsidiaries subject to phase out | - | - |
| 50 | Credit risk adjustments | - | - |
| **51** | **Tier 2 (T2) capital before regulatory adjustments** | **1,236.9** | - |
| | **Tier 2 (T2) capital: regulatory adjustments** | | |
| 52 | Direct, indirect and synthetic holdings by an institution of own T2 instruments and subordinated loans (negative amount) | - | - |
| 53 | Direct, indirect and synthetic holdings of the T2 instruments and subordinated loans 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) | - | - |
| 54 | Direct, indirect and synthetic 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) | - | - |
| 55 | Direct, indirect and synthetic holdings by the institution 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 amount) | - | - |
| EU-56a | Qualifying eligible liabilities deductions that exceed the eligible liabilities items of the institution (negative amount) | - | - |
| EU-56b | Other regulatory adjustments to T2 capital | - | - |
| **57** | **Total regulatory adjustments to Tier 2 (T2) capital** | - | - |
| **58** | **Tier 2 (T2) capital** | **1,236.9** | - |
| **59** | **Total capital (TC = T1 + T2)** | **10,793.0** | - |
| **60** | **Total Risk exposure amount** | **47,375.8** | - |
| | **Capital ratios and requirements including buffers** | | |
| 61 | Common Equity Tier 1 capital | 18.61% | - |
| 62 | Tier 1 capital | 20.17% | - |
| 63 | Total capital | 22.78% | - |
| 64 | Institution CET1 overall capital requirements | 11.29% | - |
| 65 | of which: capital conservation buffer requirement | 2.50% | - |
| 66 | of which: countercyclical capital buffer requirement | 0.49% | - |
| 67 | of which: systemic risk buffer requirement | 0.00% | - |
| EU-67a | of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) buffer requirement | 1.50% | - |
| EU-67b | of which: additional own funds requirements to address the risks other than the risk of excessive leverage | 2.30% | - |
| **68** | **Common Equity Tier 1 capital (as a percentage of risk exposure amount) available after meeting the minimum capital requirements** | **13.90%** | - |
| | **Amounts below the thresholds for deduction (before risk weighting)** | | |
| 72 | Direct and indirect holdings of own funds and eligible liabilities 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) | 38.6 | - |
| 73 | Direct and indirect holdings by the institution of the CET1 instruments of financial sector entities where the institution has a significant investment in those entities (amount below 17.65% thresholds and net of eligible short positions) | 43.3 | - |
| 75 | Deferred tax assets arising from temporary differences (amount below 17,65% threshold, net of related tax liability where the conditions in Article 38 (3) CRR are met) | - | - |

| | in RON million | Amounts As at 31.12.2022 | Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation |
|---|---|---|---|
| | **Applicable caps on the inclusion of provisions in Tier 2** | | |
| 76 | Credit risk adjustments included in T2 in respect of exposures subject to standardised approach (prior to the application of the cap) | - | - |
| 77 | Cap on inclusion of credit risk adjustments in T2 under standardised approach | - | - |
| 78 | Credit risk adjustments included in T2 in respect of exposures subject to internal ratings-based approach (prior to the application of the cap) | - | - |
| 79 | Cap for inclusion of credit risk adjustments in T2 under internal ratings-based approach | - | - |
| | **Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2014 and 1 Jan 2022)** | | |
| 80 | Current cap on CET1 instruments subject to phase out arrangements | - | - |
| 81 | Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities) | - | - |
| 82 | Current cap on AT1 instruments subject to phase out arrangements | - | - |
| 83 | Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities) | - | - |
| 84 | Current cap on T2 instruments subject to phase out arrangements | - | - |
| 85 | Amount excluded from T2 due to cap (excess over cap after redemptions and maturities) | - | - |
| | **Additional information about own funds positions:** | | |
| a | Share capital including share premium; in template EU CC2 the share premiums are disclosed in other reserves | - | - |
| b | Retained earnings: for regulatory purpose the planned dividend and the current year profit or loss are deducted | - | - |
| c | Accumulated other comprehensive income (OCI): different disclosure of other reserve (other than OCI) of the balance sheet and regulatory reporting | - | - |
| d | Intangible assets after deduction of DTL's associated to other intangible assets | - | - |
| e | T2 instrumens: subordinated loans | - | - |

## CRR Statement of financial position

Starting with 31.03.2020, BCR Group distinguishes two consolidation perimeters:

- Prudential consolidation perimeter in accordance with Articles 18 and 19 of the CRR
- Accounting consolidation perimeter in accordance with IFRS 10 Consolidated Financial Statements.

## Consideration of consolidation methods for the calculation of consolidated own funds according to the CRR

The amounts that are used as the basis for the calculation of own funds are based on the definition of the regulatory scope of consolidation pursuant to the CRR. Amounts that relate to the own share as well as to the minority interest in fully consolidated entities are therefore determined based on the regulatory scope of consolidation according to CRR.

## Consideration of non-consolidated financial sector entities and deferred tax assets that rely on future profitability arising from temporary differences within the calculation of consolidated common equity tier 1 of BCR Group

Carrying amounts representing the investments in financial sector entities must be deducted from the own funds based on the requirements as defined in Articles 36 (1) (h), Article 45 and Article 46 CRR for non-significant investments and Articles 36 (1) (i) CRR, Article 43 and Article 45 CRR for significant investments. For these purposes, non-significant investments are defined as investments in financial sector entities in which the participation is equal to or less than 10% of common equity tier 1 (CET 1) of the relevant financial sector entities, while significant investments are defined as investments that are above 10% of the common equity (CET 1) of the relevant financial sector entities. To determine the participation in the relevant financial sector entities, these participations are calculated based on the direct, indirect and synthetic holdings in the relevant entities.

According to Article 46 (1) CRR, holdings in non-significant investments have to be deducted only if the total amount for such investments exceeds a defined threshold of 10% in relation to CET1 of the reporting institution. Deduction shall be applied to the amount that exceeds the 10% threshold. Amounts that are equal to or less than 10% of the CET1 of the reporting institution are considered within the RWAs based on the requirements according to Article 46 (4) CRR.

For the deduction of significant investments in the CET1 of financial sector entities, a threshold is defined in Article 48 (2) CRR. According to Article 48 (2) CRR, significant investments in the CET1 of financial sector entities shall only be deducted if they exceed 10% of the CET1 of the reporting institution. If the 10% threshold is exceeded, the deduction is limited to the amount by which the defined threshold is exceeded. The remaining amount must be considered within the calculation of the RWAs. The risk weight (RW) is defined at 250% according to Article 48 (4) CRR.

A 10% threshold related to the CET1 capital of the reporting institution is applied for deferred tax assets that rely on future profitability arising from temporary differences according to Article 48 (3) CRR. In case the amount for deferred tax assets that rely on future profitability that arise from temporary differences exceeds the threshold of 10% of CET1 of the reporting institution the exceeding amount must be deducted from the CET1 of the reporting institution. The amount that is equal to or less than the threshold as defined in Article 48 (3) CRR must be considered within the calculation of RWAs with a 250% RW according to Article 48 (4) CRR.

In addition to the aforementioned threshold, a combined threshold for the deduction of significant investments according to Article 36 (1) (i) CRR and for deferred tax assets that rely on future profitability and arise from temporary differences according to Article 36 (1) (c) CRR as well as according to Article 38 CRR is defined in Article 48 (2) CRR. The combined threshold according to Article 48 (2) CRR is defined at 17.65% of the CET1 of the reporting institution. If the threshold is exceeded, the exceeding amount must be deducted from the CET1 of the reporting institution. The remaining amount must be considered within the RWAs. A 250% RW shall be applied for the amount not exceeding the 17.65% threshold according to Article 48 (4) CRR.

At the reporting date, BCR Group did not exceed any of the aforementioned thresholds. Hence, direct, indirect and synthetic investments in financial sector entities were not deducted from the consolidated own funds of BCR Group and therefore are considered in RWAs.

## DISCLOSURE REQUIREMENT COVERED BY: ART. 437 CRR (d), (e)

### 24 Template on the comparison of institution's own funds and capital and leverage ratios with and without the application of transitional arrangements for IFRS 9 or analogous ECLs

| in RON million | | Dec-22 | Sep-22 | Jun-22 | Mar-22 | Dec-21 |
|---|---|---|---|---|---|---|
| | **Available capital (amounts)** | | | | | |
| 1 | CET1 capital | 8,814.5 | 7,942.4 | 8,483.7 | 8,288.0 | 8,421.2 |
| 2 | CET1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 8,814.5 | 7,942.4 | 8,483.7 | 8,288.0 | 8,421.2 |
| 2a | CET1 capital as if the temporary treatment of unrealised gains and losses measured at fair value through OCI (other comprehensive income) in accordance with Article 468 of the CRR had not been applied | 8,705.1 | 7,770.5 | 8,303.2 | 8,288.0 | 8,421.2 |
| 3 | Tier 1 capital | 9,556.1 | 8,683.9 | 8,483.7 | 8,288.0 | 8,421.2 |
| 4 | Tier 1 capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 9,556.1 | 8,683.9 | 8,483.7 | 8,288.0 | 8,421.2 |
| 4a | Tier 1 capital as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied | 9,446.6 | 8,512.1 | 8,303.2 | 8,288.0 | 8,421.2 |
| 5 | Total capital | 10,793.0 | 9,178.8 | 8,483.7 | 8,311.9 | 8,469.4 |
| 6 | Total capital as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 10,793.0 | 9,178.8 | 8,483.7 | 8,311.9 | 8,469.4 |
| 6a | Total capital as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied | 10,683.5 | 9,007.0 | 8,303.2 | 8,311.9 | 8,469.4 |
| | **Risk-weighted assets (amounts)** | | | | | |
| 7 | Total risk-weighted assets | 47,375.8 | 47,460.2 | 45,457.1 | 43,786.6 | 41,460.3 |
| 8 | Total risk-weighted assets as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 47,375.8 | 47,460.2 | 45,457.1 | 43,786.6 | 41,460.3 |
| | **Capital ratios** | | | | | |
| 9 | CET1 (as a percentage of risk exposure amount) | 18.61% | 16.73% | 18.66% | 18.93% | 20.31% |
| 10 | CET1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 18.61% | 16.73% | 18.66% | 18.93% | 20.31% |
| 10a | CET1 (as a percentage of risk exposure amount) as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied | 18.37% | 16.37% | 18.27% | 18.93% | 20.31% |
| 11 | Tier 1 (as a percentage of risk exposure amount) | 20.17% | 18.30% | 18.66% | 18.93% | 20.31% |
| 12 | Tier 1 (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 20.17% | 18.30% | 18.66% | 18.93% | 20.31% |
| 12a | Tier 1 (as a percentage of risk exposure amount) as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied | 19.94% | 17.94% | 18.27% | 18.93% | 20.31% |
| 13 | Total capital (as a percentage of risk exposure amount) | 22.78% | 19.34% | 18.66% | 18.98% | 20.43% |
| 14 | Total capital (as a percentage of risk exposure amount) as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 22.78% | 19.34% | 18.66% | 18.98% | 20.43% |
| 14a | Total capital (as a percentage of risk exposure amount) as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied | 22.55% | 18.98% | 18.27% | 18.98% | 20.43% |
| | **Leverage ratio** | | | | | |
| 15 | Leverage ratio total exposure measure | 105,725.1 | 101,444.2 | 99,473.8 | 95,566.2 | 95,577.1 |
| 16 | Leverage ratio | 9.04% | 8.56% | 8.53% | 8.67% | 8.81% |
| 17 | Leverage ratio as if IFRS 9 or analogous ECLs transitional arrangements had not been applied | 9.04% | 8.56% | 8.53% | 8.67% | 8.81% |
| 17a | Leverage ratio as if the temporary treatment of unrealised gains and losses measured at fair value through OCI in accordance with Article 468 of the CRR had not been applied | 8.94% | 8.39% | 8.35% | 8.67% | 8.81% |

BCR Group does not apply the transitory measures described in article 473(a) relate to IFRS 9. The full impact related to credit risk provisions calculated in accordance with IFRS 9 requirements is considered in the calculation of own funds, capital ratio and leverage ratio.

From 30 June 2022, BCR Group applies the transitional measures described in Article 468 relating to unrealised gains and losses on financial assets measured at fair value through other comprehensive income. The total impact in this case is taken into account when calculating own funds, capital ratios and leverage ratio.

Compared to 30 June 2022, total own funds increased by RON 2,309 million and Tier 1 equity is higher by RON 1,072 million, mainly due to the issuance of additional Tier 1 capital instruments and also the inclusion of the audited profit. In July 2022, Tier 2 instruments were issued in the amount of EUR 100 million and in September 2022 additional Tier 1 capital instruments were issued in the amount of RON 741.55 million.

Compared to 30 September 2022 total equity increased by RON 1,614 million, Tier 1 equity increased by RON 872 million by including distributed profit and changes in other reserves and Tier 2 equity increased by issuing Tier 2 instruments in the amount of RON 742 million (EUR 150 million).

# 12 Capital Requirements

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 438 (a), (c) CRR

### Capital requirements – Pillar I and Pillar II

Please see Chapter "Risk Management in BCR Group" for the detailed description of BCR Group's Risk Management framework.

### Pillar I

The Bank monitors the solvency ratios, at individual and consolidated level, according to Basel III requirements, based on financial statements prepared in accordance with International Financial Reporting Standards (IFRS), also taking into consideration the local provisions. Starting with 2014, considering the new Basel III requirements, the Bank also monitors the CET1 Ratio, both at an individual and consolidated level.

Solvency Ratio, CET1 Ratio and Tier1 Ratio, as of December 31st, 2022 are presented in the below table:

25 Solvency ratio, CET 1 ratio and Tier 1 ratio for BCR Group as of 31 December 2022

| Indicators (in RON million) | BCR Group |
|---|---|
| Common Equity Tier 1 (CET1) capital | 8,814.5 |
| Tier 1 capital | 9,556.1 |
| Tier 2 (T2) capital | 1,236.9 |
| Total capital (TC=T1+T2) | 10,793.0 |
| Common Equity Tier 1 ratio (as a percentage of total risk exposure amount) | 18.61% |
| Tier 1 ratio (as a percentage of total risk exposure amount) | 20.17% |
| Total capital ratio (as a percentage of total risk exposure amount) | 22.78% |

The total credit risk capital requirement is calculated as 8% of risk weighted assets. Also, to calculate the capital adequacy ratio, the Bank computes a capital requirement for market and operational risks, both at an individual and consolidated level.

### Pillar II

The ICAAP and Risk Bearing Capacity Calculation (RCC) form a part of the Pillar II requirements, according to Basel Accord. BCR Group' RCC is a model which measures the risk relevant exposures across all relevant risk types and compares it with the capital or with the coverage potential BCR Group has for covering such risks.

The risk side of the calculation serves to determine the economic capital requirement from unexpected losses in respect of credit, market and operational risk. Besides credit, market and operational risk, the economic capital requirement for 31 December 2022 includes also FX induced credit risk and business/strategic risk.

The table below summaries the main models uses by the Bank for economic capital calculation under Pillar II:

26 Internal models to quantify risks under Pillar II

| Type of risk | Model | Comment |
|---|---|---|
| Credit risk | Intrenal Rating Based Model Approach | Amount scaled to a confidence level of 99.92% |
| Market risk | For market risk, due to the individual characteristics of various products and exposure types, the Bank differentiates between the following market risk types:<br>▪MR Trading Book<br>▪MR Banking Book<br>BCR determines a capital requirement for market risk as follows:<br>▪VaR methodology (1 year, 99.92%) for the interest rate risk of the banking book (IRRBB)<br>▪Standardized method for the FX position in the BB<br>▪Internal model – Trading Book - VaR (1y, 99.92%) | Amount scaled to 1 year, 99.92% confidence level |
| Operational risk | Advanced Measurement Approach (AMA) at BCR Group level and by considering as risk transfer the entire insurance amount | Amount scaled to a confidence level of 99.92% |
| FX Induced Credit risk | Internal model impacting EAD, LGD and PD for FX exposures to unhedged borrowers.The FX scenario considers the most unfavorable rolling year on-year FX change over a period of 5 years | Amount scaled to a confidence level of 99.92% |
| Business / strategic risk | Internal model based on the deviations between realized and budgeted net operating result. The distribution of these deviations is modelled with a logistic distribution. | Amount scaled to a confidence level of 99.92% |

The Group may also include additional capital risk buffers to cover specific risk types.

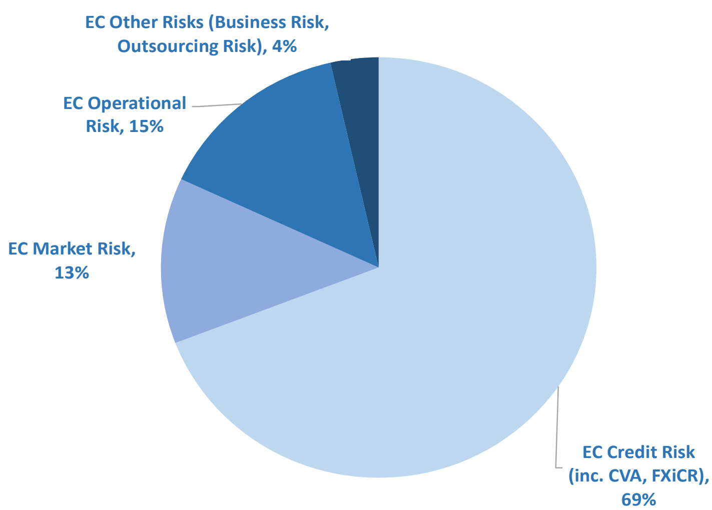
The economic capital requirement is compared to the capital held as coverage (broken down into equity, subordinated capital, reserves and retained earnings), thus determining the Group's ability to absorb these potential unexpected losses. The risk is calculated at a confidence level of 99.92%. The calculation of RCC is designed in accordance with the business strategy and risk profile of BCR Group and is accounted for in its risk appetite.

To determine the BCR Group's capital adequacy, BCR Group uses a forward-looking traffic light system. The process enables the management body to respond in time to changes, and, if necessary, to take the adequate measures on the risk side or on the coverage potential side.

The Management Board and the Supervisory Board are informed on a quarterly basis on the results of the determined risk-bearing capacity of BCR Group, the degree of utilization of the risk limits, about the level of risks and the capital/coverage potential going forward. The calculation of the risk-bearing capacity is a vital part of the management of risk and capital at the level of BCR Group.

The following diagram presents the composition of the economic capital requirement according to type of risk as of 31 December 2022:

27 Economic capital allocation as of 31 December 2022 for BCR Group



## DISCLOSURE REQUIREMENTS COVERED BY: ART. 438 (d) CRR

### Other own funds requirements

As stated above, BCR Group currently computes its regulatory capital adequacy ratio based on Regulation no. 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms, on a monthly basis for the Bank Standalone, as well as quarterly at BCR Group level (IFRS standards).

The regulatory capital requirements computed as of December 31st, 2022, for the credit risk, market risk and operational risk were as follows:

28 Template EU OV1 – Overview of RWAs

| in RON million | | Risk weighted exposure amounts (RWEAs) | | Total own funds requirements |
|---|---|---|---|---|
| | | Dec-22 | Sep-22 | Dec-22 |
| **1** | **Credit risk (excluding CCR)** | **38,860.5** | **39,008.4** | **3,108.8** |
| 2 | Of which the standardised approach | 38,860.5 | 39,008.4 | 3,108.8 |
| 3 | Of which the Foundation IRB (F-IRB) approach | - | - | - |
| 4 | Of which slotting approach | - | - | - |
| EU 4a | Of which equities under the simple riskweighted approach | - | - | - |
| 5 | Of which the Advanced IRB (A-IRB) approach | - | - | - |
| **6** | **Counterparty credit risk - CCR** | **259.2** | **315.9** | **20.7** |
| 7 | Of which the standardised approach | 113.7 | 106.0 | 9.1 |
| 8 | Of which internal model method (IMM) | - | - | - |
| EU 8a | Of which exposures to a CCP | - | - | - |
| EU 8b | Of which credit valuation adjustment - CVA | 145.5 | 169.4 | 11.6 |
| 9 | Of which other CCR | - | 40.4 | - |
| **15** | **Settlement risk** | **0.1** | **0.1** | **0.0** |
| **16** | **Securitisation exposures in the non-trading book (after the cap)** | **-** | - | - |
| 17 | Of which SEC-IRBA approach | - | - | - |
| 18 | Of which SEC-ERBA (including IAA) | - | - | - |
| 19 | Of which SEC-SA approach | - | - | - |
| EU 19a | Of which 1250% | - | - | - |
| **20** | **Position, foreign exchange and commodities risks (Market risk)** | **333.9** | **36.8** | **26.7** |
| 21 | Of which the standardised approach | 333.9 | 36.8 | 26.7 |
| 22 | Of which IMA | - | - | - |
| EU 22a | Large exposures | - | - | - |
| **23** | **Operational risk** | **7,922.1** | **8,099.1** | **633.8** |
| EU 23a | Of which basic indicator approach | 429.7 | 359.4 | 34.4 |
| EU 23b | Of which standardised approach | - | - | - |
| EU 23c | Of which advanced measurement approach | 7,492.4 | 7,739.7 | 599.4 |
| **24** | **Amounts below the thresholds for deduction (subject to 250% risk weight)** | - | - | - |
| **29** | **Total** | **47,375.8** | **47,460.2** | **3,790.1** |

As this template has a quarterly frequency, the T-1 period for this template is September 30th, 2022.

On December 31, 2022, the total RWA for the BCR Group was RON 47,375.8 million, RON 84.4 million lower compared to September 30, 2022 (RON 47,460.2 million), mainly due to the decrease in the volume of risk-weighted assets for operational risk (- 177 mil RON) and credit risk, excluding counterparty credit risk (-147.9 mil RON), while the volume of assets weighted to market risk increased by 297.1 mil RON.

The decrease in RWA for operational risk was mainly determined by the decrease in the AMA value for BCR.

The decrease in risk-weighted assets for BCR subsidiaries is the main contributor to the decrease in RWA for credit risk.
For market risk, the volume of risk-weighted assets increased compared to September 2022, following the inclusion of FX risk in the total capital requirement, as the materiality threshold of 2% of own funds was exceeded.

# 13 Exposure to Counterparty Risk

DISCLOSURE REQUIREMENTS COVERED BY: ART. 439 CRR

### Description of the methodology used to assign internal capital and credit limits for counterparty credit exposures, including the methods to assign those limits to exposures to central counterparties

BCR has implemented prudent and proper credit limits for counterparty exposures, consistent with the risk appetite, risk profile and soundness of the Bank's capital.

The Bank manages credit risk by placing limits on the level of risk acceptable in relation to its counterparty credit exposures. Such risks are monitored on a regular basis and are subject to an annual or more frequent review when considered necessary.

The credit risk limits also cover settlement risk and credit exposure at counterparty level.

### The method used to assign the operating limits defined in terms of internal capital for counterparty credit exposures

BCR determines the exposure value for derivative instruments arising from counterparty credit risk using the Standardised approach for counterparty credit risk as described in the Regulation no. 575/2013, amended by the Regulation no. 876/2019, article 274.

Exposure values for derivative instruments arising from counterparty credit risk for BCR Group are as follows:

29 Exposure from derivative instruments

in RON million

| Type | Jun-22 | Dec-22 |
|---|---|---|
| Exposure from Derivative Instruments | 246.2 | 386.3 |

The exposures value for Securities Financing Transactions arising from counterparty credit risk is calculated using the Financial Collateral Simple Method as described in the Regulation no. 575/2013, article 222.

Exposure values (net of provisions) for Securities Financing Transactions arising from counterparty credit risk for BCR Group are as follows:

30 Exposure from Securities Financing Transactions

in RON million

| Type | Jun-22 | Dec-22 |
|---|---|---|
| Exposure from Securities Financing Transactions | 692.2 | - |

As of December 2022, BCR did not have any reverse repo transactions in its portfolio.
The impact of the amount of collateral the institution would have to provide given a downgrade in its credit rating is not material.

Counterparty credit limits are monitored on a daily basis. Any remedial action is taken so as to ensure that actual credit risk exposure to a client (country)/client group does not exceed the approved risk appetite.

## A Discussion of the policies for securing collateral and establishing credit reserves

The bank has in place processes for securing collateral for transactions with derivatives. The exposure for each counterparty is limited by the bank by approving exposure thresholds based on the collateral posted by the counterparty. The limits are monitored daily and margin calls are performed in case the exposure reaches a predefined warning level.

## Discussion of the impact of the amount of collateral the institution would have to provide given a downgrade in its credit rating

There are certain contracts concluded with a clause through which the minimum transfer amount is determined based on the rating of each counterparty, and the collateral transfer could be impacted through the change in this minimum threshold as a result of a credit downgrade of the bank. No such clauses were executed during the reporting period of 2022.

## Gross positive fair value of contracts, netting benefits, and netted current credit exposure, collateral held and net derivatives credit exposure.

31 Template EU CCR1 – Analysis of CCR exposure by approach

| in RON million | | Replacement cost (RC) | Potential future exposure (PFE) | EEPE | Alpha used for computing regulatory exposure value | Exposure value pre-CRM | Exposure value post-CRM | Exposure value | RWEA |
|---|---|---|---|---|---|---|---|---|---|
| EU-1 | EU - Original Exposure Method (for derivatives) | - | - | | 1.4 | - | - | - | - |
| EU-2 | EU - Simplified SA-CCR (for derivatives) | - | - | | 1.4 | - | - | - | - |
| 1 | SA-CCR (for derivatives) | 179.6 | 96.4 | | 1.4 | 386.3 | 386.3 | 386.3 | 113.7 |
| 2 | IMM (for derivatives and SFTs) | | | - | - | - | - | - | - |
| 2a | Of which securities financing transactions netting sets | | | - | | - | - | - | - |
| 2b | Of which derivatives and long settlement transactions netting sets | | | - | | - | - | - | - |
| 2c | Of which from contractual cross-product netting sets | | | - | | - | - | - | - |
| 3 | Financial collateral simple method (for SFTs) | | | | | - | - | - | - |
| 4 | Financial collateral comprehensive method (for SFTs) | | | | | - | - | - | - |
| 5 | VaR for SFTs | | | | | - | - | - | - |
| **6** | **Total** | | | | | **386.3** | **386.3** | **386.3** | **113.7** |

## A comprehensive view of the methods used to calculate CCR regulatory requirements and the main parameters used within each method.

In order to determine the regulatory counterparty credit risk exposure, BCR uses the Standardised approach for counterparty credit risk in accordance with the Part Three, Title II, Chapter 6, Section 3 of Regulation no. 876/2019.

For the calculation of own funds requirements for CVA risk, BCR is using the standardized method in accordance with article 384 CRR.

## CVA regulatory calculations (with a breakdown by standardized and advanced approaches)

### 32 Template EU CCR2 – Transactions subject to own funds requirements for CVA risk

| | in RON million | Exposure value | RWEA |
|---|---|---|---|
| 1 | Total transactions subject to the Advanced method | - | - |
| 2 | (i) VaR component (including the 3× multiplier) | | - |
| 3 | (ii) stressed VaR component (including the 3× multiplier) | | - |
| 4 | Transactions subject to the Standardised method | **355.8** | **145.5** |
| EU-4 | Transactions subject to the Alternative approach (Based on the Original Exposure Method) | - | - |
| 5 | Total transactions subject to own funds requirements for CVA risk | **355.8** | **145.5** |

The table EU-CCR2 reflects the best estimate of the potential loss incurred on derivative transactions due to the default of the counterparty. Compared to year end 2021 the CVA capital charge increase was mainly driven by FX Swaps.

## Overview of the amount of segregated and unsegregated collateral received and posted per type of collateral, further broken down between collateral used for derivatives and securities financing transactions, according to article 439(e) CRR

As of December 2022, BCR does not have any eligible collateral received or posted used for derivatives and reverse repo transactions.

### 33 Template EU CCR5 – Composition of collateral for CCR exposures

| in RON million | | Collateral used in derivative transactions | | | | Collateral used in SFTs | | | |
|---|---|---|---|---|---|---|---|---|---|
| Collateral type | | Fair value of collateral received | | Fair value of posted collateral | | Fair value of collateral received | | Fair value of posted collateral | |
| | | Segregated | Unsegregated | Segregated | Unsegregated | Segregated | Unsegregated | Segregated | Unsegregated |
| 1 | Cash – domestic currency | - | - | - | - | - | - | - | - |
| 2 | Cash – other currencies | - | - | - | - | - | - | - | - |
| 3 | Domestic sovereign debt | - | - | - | - | - | - | - | - |
| 4 | Other sovereign debt | - | - | - | - | - | - | - | - |
| 5 | Government agency debt | - | - | - | - | - | - | - | - |
| 6 | Corporate bonds | - | - | - | - | - | - | - | - |
| 7 | Equity securities | - | - | - | - | - | - | - | - |
| 8 | Other collateral | - | - | - | - | - | - | - | - |
| **9** | **Total** | - | - | - | - | - | - | - | - |

## Measures for exposure value under the methods set out in Part Three, Title II, Chapter 6, whichever method is applicable

According to the method applied to determine the exposure value for CCR (standardised approach for counterparty credit risk), the bank use to measures: current replacement costs and potential future exposures.

The potential future exposure is calculated according to article 278 of Regulation no. 876/2019 and the replacement cost is calculated according to article 275 of the same regulation.

### 34 Template EU CCR3 – Standardised approach – CCR exposures by regulatory exposure class and risk weights

| in RON million | | Risk weight | | | | | | | | | | | Total exposure value |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Exposure classes | | 0% | 2% | 4% | 10% | 20% | 50% | 70% | 75% | 100% | 150% | Others | |
| 1 | Central governments or central banks | - | - | - | - | - | - | - | - | - | - | - | - |
| 2 | Regional government or local authorities | - | - | - | - | - | - | - | - | - | - | - | - |
| 3 | Public sector entities | - | - | - | - | - | - | - | - | - | - | - | - |
| 4 | Multilateral development banks | - | - | - | - | - | - | - | - | - | - | - | - |
| 5 | International organisations | - | - | - | - | - | - | - | - | - | - | - | - |
| 6 | Institutions | - | - | - | - | 360.2 | - | - | - | - | - | - | 360.2 |
| 7 | Corporates | - | - | - | - | - | - | - | - | 26.1 | - | - | 26.1 |
| 8 | Retail | - | - | - | - | - | - | - | - | - | - | - | - |
| 9 | Institutions and corporates with a short-term credit assessment | - | - | - | - | - | - | - | - | - | - | - | - |
| 10 | Other items | - | - | - | - | - | - | - | - | - | 0.0 | - | 0.0 |
| **11** | **Total exposure value** | - | - | - | - | 360.2 | - | - | - | 26.1 | 0.0 | - | 386.3 |

# 14 Countercyclical Capital Buffer

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 440 CRR

The following tables disclose the amount of the institution's specific countercyclical buffer as well as the geographical distribution of credit exposures relevant for its calculation in the standard format as set out in Commission Delegated Regulation (EU) 2015/1555. The geographical split table shows countries on an individual basis if they impose a countercyclical capital buffer rate and also Romania which has significant own funds requirements. The values for the remaining countries are shown as Other Countries.

The "General credit exposures" include only credit exposures to the private sector. Exposures to the public sector and to institutions are not in scope. The "Trading book exposures" contain market risk standardized approach for traded debt instruments related positions. Countercyclical capital buffer rates are determined by Basel Committee member jurisdictions.

The institution-specific countercyclical capital buffer rate is calculated as the weighted average of the countercyclical buffer rates that apply in the countries where the relevant credit exposures of the institution are located. The weight applied to the countercyclical buffer rate in each country is the share of own funds requirements of each country in total own funds requirements. Institution-specific countercyclical capital buffer requirement is calculated as the institution-specific countercyclical buffer rate applied to the total risk exposure amount of BCR Group.

#### 35 Template EU CCyB1 - Geographical distribution of credit exposures relevant for the calculation of the countercyclical buffer

| | General credit exposures | | Relevant credit exposures – Market risk | | | | Own fund requirements | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| in RON million | Exposure value under the standardised approach | Exposure value under the IRB approach | Sum of long and short positions of trading book exposures for SA | Value of trading book exposures for internal models | Securitisation exposures Exposure value for non-trading book | Total exposure value | Relevant credit risk exposures - Credit risk | Relevant credit exposures – Market risk | Relevant credit exposures – Securitisation positions in the non-trading book | Total | Risk-weighted exposure amounts | Own fund requirements weights (%) | Counter cyclical buffer rate (%) |
| 010 Breakdown by country: | | | | | | | | | | | | | |
| (BG) Bulgaria | 14.6 | - | - | - | - | 14.6 | 1.1 | - | - | 1.1 | 13.9 | 0.04% | 1.00% |
| (CZ) Czech Republic | 0.0 | - | - | - | - | 0.0 | 0.0 | - | - | 0.0 | 0.0 | 0.00% | 1.50% |
| (DK) Denmark | 0.1 | - | - | - | - | 0.1 | 0.0 | - | - | 0.0 | 0.0 | 0.00% | 2.00% |
| (EE) Estonia | 0.0 | - | - | - | - | 0.0 | 0.0 | - | - | 0.0 | 0.0 | 0.00% | 1.00% |
| (LU) Luxembourg | 0.4 | - | | - | - | 0.4 | 0.0 | - | - | 0.0 | 0.3 | 0.00% | 0.50% |
| (NO) Norway | 0.2 | - | - | - | - | 0.2 | 0.0 | - | - | 0.0 | 0.1 | 0.00% | 2.00% |
| (RO) Romania | 53,483.8 | - | 1,141.9 | - | - | 54,625.8 | 2,787.5 | 4.2 | - | 2,791.7 | 34,896.0 | 96.87% | 0.50% |
| (SK) Slovakia | 7.6 | - | - | - | - | 7.6 | 0.6 | - | - | 0.6 | 7.5 | 0.02% | 1.00% |
| (SE) Sweden | 0.1 | - | - | - | - | 0.1 | 0.0 | - | - | 0.0 | 0.0 | 0.00% | 1.00% |
| (GB) United Kingdom | 4.7 | - | - | - | - | 4.7 | 0.3 | - | - | 0.3 | 3.7 | 0.01% | 1.00% |
| Other Countries | 1,112.5 | - | 20.9 | - | - | 1,133.4 | 88.2 | 0.1 | - | 88.3 | 1,103.5 | 3.06% | 0.00% |
| **020 Total** | **54,624.1** | **-** | **1,162.8** | **-** | **-** | **55,786.9** | **2,877.8** | **4.2** | **-** | **2,882.0** | **36,025.2** | **100.00%** | |

#### 36 Template EU CCyB2 - Amount of institution-specific countercyclical capital buffer

| | in RON million or % | Dec-22 |
|---|---|---|
| 1 | Total risk exposure amount | 47,375.8 |
| 2 | Institution specific countercyclical capital buffer rate | 0.49% |
| 3 | **Institution specific countercyclical capital buffer requirement** | **229.8** |

# 15 Credit Risk

DISCLOSURE REQUIREMENTS COVERED BY: ART. 435(1) (a) (c) (d) CRR

### Credit risk management strategies and processes

BCR Group has in place strategies, policies and processes for the identification, measuring, monitoring, control and reporting of credit risk. The main types of credit risks that BCR is exposed to are default risk, migration risk, residual risk, FX induced credit risk and concentration risk.

Credit risk is governed by BCR Group's Principles for managing credit risk. These define the principles for managing credit risk and govern the loan policies and procedures of BCR Group.

BCR Group strategic goals with respect to credit risk are set through the BCR Group Risk Strategy and are in line with the Group's Risk Appetite Statement, and address the following:

- BCR's credit risk profile, defined based on the Risk Materiality Assessment Process
- BCR's strategic objectives regarding the management of credit risk, in accordance with the Group's risk tolerance and regulatory requirements.

Key principles and strategies for the management of credit risk are as follows:

- BCR Group only does business that it fully understands and that its clients fully understand. The ownership structure and economic reasoning for any transaction is fully transparent before approving it. No transaction can be executed without a risk opinion issued by risk management if the procedures require and explicitly delegated authorities.
- Collaterals and other credit enhancements have to be evaluated according to internally defined rules. BCR Group has a standardized structure for a collateral catalogue as well as evaluation and revaluation rules and appraisal regulations. Credit enhancements can be used to reduce the possibility of loss given defaults for selected customer segments. Depending on rating grade, purpose and tenor, risk bearing products are protected against losses by stipulating adequate collaterals fully, indisputable, legally enforceable and sufficiently documented for the Bank. Collaterals and other credit enhancements can never substitute repayment capability.
- BCR Group lends only if the integrity of the client is unquestionable. Furthermore, Principles of Responsible Financing are implemented which govern corporate banking business with regard to transactions in sensitive industry sectors to protect the banks reputation.
- Active portfolio screening, including the use of an early warning framework, allows early identification of negative developments in order to implement timely and adequate risk mitigating actions.
- A comprehensive limit framework is used in order to manage portfolio concentration.

### Credit risk management structure and organization

Risk Management units in BCR Group report directly to the Risk Executive Vice-President (Chief Risk Officer - CRO). BCR regulatory framework utilizes "the four eyes principle" to critically assess and control credit risk. Management activities are fully segregated from business originators and decision makers.

The Risk Committee of the Management Board, the Management Board, Assets and Liabilities Committee and the Credit Committee are involved in credit risk and limits administration according to specific responsibilities and competences.

## Credit risk reporting, monitoring and mitigation

Based on an appropriate reporting framework and IT system, BCR has the ability to identify and measure credit risk, in line with its size, complexity, risk tolerance and risk-taking capacity.

BCR has a comprehensive reporting framework for credit risk management, approved by the Management Board, which includes the scope, manner and frequency of credit risk reporting, and which also designates the entity responsible for preparing the reports. The specific reports and documentation containing comprehensive and easily accessible information on credit risk are submitted regularly to the appropriate recipients (Supervisory Board, Risk and Compliance Committee of the Supervisory Board, Management Board, Risk Committee of the Management Board, Executive Director of Strategic Risk Management Division, CRO).

Regular credit risk reporting contains information concerning the development of credit risk exposures in each key segment, the evolution of the quality of the portfolio, provisions, cost of risk, risk rates (NPL rate, NPL coverage ratio with provisions), as well as capital adequacy.

The Group has implemented a wide framework of limits to mitigate all types of related credit risks (concentration, default, residual, FX induced credit risk, settlement risk). In the day-to-day process of lending BCR implemented dedicated policies which are meant to filter the loans granted through the underwriting criteria. Furthermore, the Group has a clear and robust system for managing the credit risk mitigation techniques, governing the entire process for evaluation, monitoring and management of collaterals.

# 16 Credit Risk Adjustments

## QUALITATIVE DISCLOSURE ON CREDIT RISK

DISCLOSURE REQUIREMENTS COVERED BY: ART. 442 (a) CRR

### Definitions for accounting purposes of past due and impaired

### Past due definition

An exposure becomes overdue when the counterparty fails to pay any amount representing principal, interest or fee at the due date. The entire exposure of the credit loan becomes overdue, irrespectively of the weight in total loan amount of the overdue component mentioned previously. The number of days of the oldest past-due exposure is considered in determining the days-past-due at loan level. The same definition for days-past-due is applied for both, accounting and regulatory reporting.

### Credit impaired definition

In respect of applying the credit-impaired concept of IFRS 9, BCR Group generally adopted the approach of aligning it with the regulatory concept of default for lending exposures. The default definition applied in the Group has been developed in accordance with EBA/GL/2016/07 'Guidelines on the application of the definition of default under Article 178 of Regulation (EU) No 575/2013'. Financial assets in Stage 3 or categorized as POCI (Purchased or Originated Credit Impaired) in default at the reporting date are considered as credit impaired.
According to IFRS 9, a financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit impaired includes observable data about the following events:

- significant financial difficulty of the issuer or the borrower
- a breach of contract, such as a default or past due event
- BCR, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation
- the disappearance of an active market for that financial asset because of financial difficulties; or
- the purchase or origination of a financial asset at a deep discount that reflects the incurred credit losses.

It may be not possible to identify a single discrete event—instead; the combined effect of several events may have caused financial assets to become credit-impaired.

### Default definition

The default definition used in BCR is aligned with CRR and is determined based on the following events:

- Unlikeliness to pay
- Overdue amounts with more than 90 consecutive days above the materiality threshold[1] (both relative and absolute thresholds) established internally
- Distressed restructuring

[1] a) Retail clients – based on asset class: 1% of a BCR client's exposure and 150 RON
b) Non-Retail clients – based on asset class: 1% of a BCR client's exposure and 1000 RON

- Credit loss (debt sale or write off)
- Insolvency, bankruptcy, other procedures.

The institution's own definition of a restructured exposure is used for the implementation of Article 178(3) (d) specified by the EBA Guidelines on default when different from the definition of forborne exposure defined in Annex V of the Commission Implementing Regulation (EU) No 680/2014.

The internal definition of forborne exposures in BCR is fully aligned with EBA's Technical Standards on forbearance included in Regulation (EU) 2015/227.

Defaulted forbearance measures are implemented for the accounts whose conditions are changed and all of the following criteria are simultaneously met:

- any of the client's loan repayment conditions are contractually modified
- the above contractual modification entails diminished financial obligation for the client on account of material forgiveness
- the client's economic situation has deteriorated, and the client is facing or is about to face financial difficulties in meeting their financial commitments.

In addition, a default forbearance also applies in the following cases (regardless of whether the modification of the repayment conditions entails diminished financial obligations or not):

- if a defaulted client receives modification of their repayment conditions, the account whose conditions are changed is considered defaulted forbearance
- if a forborne client receives another contractual loan repayment modification within 2 years following the previous one.

BCR has defined an internal regulatory framework regarding the incorporation of anticipatory information in the ECL level estimation process, which considers the transparent description of the process, the entities and their responsibilities, as well as the information and approval competencies regarding to the results of this process.

Forward looking information is incorporated into the statistical modelling process of the risk parameters used in the ECL level estimation process (e. g, probability of default (PD) and loss given default (LGD)) and considers future forecasts regarding the evolution of a set of macroeconomic factors, among which are GDP, unemployment rate, wage level, inflation, exchange rate, interest rate.

The grouping of credit exposures by regulated exposure classes and rating methods is performed in accordance with the regulatory requirements of Regulation no. 575/2013 of the European Council and of the European Parliament of 26 June 2013 on prudential requirements for credit institutions and investment companies and of the NBR Regulation 5/2013 on prudential requirements for credit institutions, as further amended.

All rating methods consider various customer and exposure / transaction information, financial information and behavioural information, in order to ensure a relevant assessment of customer characteristics and exposures, a relevant risk differentiation and an accurate and consistent estimation of parameters of risk.

To ensure the appropriate grouping of exposures into rating classes or risk groups, various quantitative approaches are used to analyse the homogeneity of exposures within each rating class or risk group, both when developing the respective rating method, as well as at the time of subsequent calibrations.

The results and consistency of these approaches are subject to a recurrent validation process, conducted by an independent entity.

For further details related to the definition of concession, the forbearance stages which can be attributed to a client and the upgrading criteria from forbearance, please consult the BCR Group 2022 Annual Report.

### The extent of past-due exposures (more than 90 days) that are not considered to be impaired and the reasons for this

It includes the exposures of the clients that are past due more than 90 days and their overdue debts are not exceeding a materiality threshold.

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 442(b) CRR

### Description of the approaches and methods adopted for determining specific and general credit risk adjustments

The calculation of credit loss allowances is done on monthly basis, on exposure/asset level, in the currency of the base account exposure. To calculate the loss allowance, BCR applies an expected credit loss (ECL) model based on a three stages approach that either leads to a 12-months ECL or to a Lifetime ECL.

The stage approach means that if the financial asset is not recognized as purchased or originated credit-impaired financial asset (POCI), i.e. financial asset which is credit-impaired at initial recognition, then depending on the impairment status and the assessment of the increase of credit risk, the financial asset is assigned into one of the following stages:

**A. Stage 1** – includes:

a. Financial assets which fulfil the low credit risk conditions.
b. Financial assets without significant increase in credit risk since initial recognition irrespective of their credit quality

In Stage 1 the credit risk loss allowances are calculated as 12-months ECL.

**B. Stage 2** - includes:

a. financial assets with a significant increase in credit risk.
b. financial assets not credit-impaired with forbearance performing type, workout or EW2/ EW3 at reporting date, no matter the initial recognition status

In Stage 2 the credit risk loss allowances are calculated as lifetime ECL.

**C. Stage 3** - includes financial assets which are credit-impaired at the reporting date.

In stage 3 the credit loss allowances are calculated as lifetime ECL.

The transfer criteria from stage 1 to stage 2 are based on the assessment of significant increase in credit risk from initial recognition date and are quantitative and qualitative criteria applied at both financial asset and portfolio level.

**Criteria at the financial asset level**

**1. Low credit risk**

Credit risk for a financial asset may be considered not to have increased significantly after initial recognition if it is determined that the financial instrument presents a low credit risk at the reporting date. The low credit risk threshold shall be approved by the Risk Committee or the Executive Committee and shall be updated at least once a year. Currently, the low credit risk threshold for BCR is zero (except for the threshold for sovereigns).

**2. Relative and absolute change of annualised lifetime probability of default (PD)**

The relative change in the probability of default over the lifetime refers to the comparison of the PD allocated at the reporting date with the PD allocated at the date of initial recognition. If the variation exceeds a certain threshold, then the asset will be transferred to Stage 2 and provisions (ECL) will be calculated over the life of the asset.

**3. Days past due (DPD)**

It is defined more than 30 days past due as a backstop indicator that lifetime expected credit losses should be recognised; it means financial asset is transferred into Stage 2.

Days past due shall be applied on financial asset level.

**Criteria defined on client level**

**4. Transfer of the client to workout department**

The transfer to workout department is considered as significant increase in credit risk. The criterion is not applied in case of financial assets of retail clients.

**5. Forbearance**

The forbearance status in conditions of financial difficulty, is considered as significant increase in credit risk since initial recognition. It means that all client's financial assets marked with forbearance status should be transferred into stage 2 if client is not in default, and lifetime expected credit losses should be recognized.

**6. Early warning signals (EW)**

The signals leading to client's inclusion to the watch list (EW2, EW3) are considered as significant increase in credit risk and lifetime expected losses should be recognized.

**Portfolio level criteria**

The performance of the assessment of significant increase in credit risk on portfolio level is necessary if the increase in credit risk on individual instrument level is only available with a certain time lag.

Events, which can trigger an unexpected increase in credit risk on portfolio level, are for example natural disasters (e.g. flood or earthquake in certain area), bankruptcy of the country etc.

The portfolio transfer is valid if the event isn't considered in the rating of the customer.

## DISCLOSURE REQUIREMENTS COVERED BY: EBA GL/2020/07 Guideline on reporting and disclosure of exposures subject to measures applied in response to the COVID-19 crisis and NBR Instructions / 03.08.2020 on reporting and disclosure of exposures subject to measures applied in response to the COVID-19 crisis

**Legislative and Non-legislative Moratorium**

In light of the spread of COVID-19, a variety of measures have been taken by the Romanian government aimed at addressing the economic consequences of the outbreak on individuals, households and businesses. Such measures include legislative / public moratorium on repayment of loans, overdraft facilities and mortgages. Further, BCR offered renegotiations of repayment schedules and payment deferrals to customers facing liquidity shortages as part of the non-legislative / private moratorium at the level of the Romanian Banking Association.

The legislative moratorium addressed through GEO 37/ 30.03.2020, applicable during 30th of March – 15th of June 2020, offered borrowers affected directly or indirectly by the COVID-19 lockdown the possibility to opt-in for full payment postponement – principal, interest and fees – for a period up to 9 months, however the last suspended instalment cannot exceed 31st of December 2020. The public moratorium was applied to both, Retail and Corporate customers and to all types of loans granted by banks and non-banking financial entities.

The Romanian government adopted GEO 227/30.12.2020, which reactivates and modifies GEO no. 37/2020 for loan instalment postponement (legislative moratorium). According to GEO 227/30.12.2020, clients were able to submit only between 15th of February and

15th of March 2021 requests for new deferrals of ongoing loans for a maximum of 9 months, this period including also any deferrals from which they benefited during 2020.

All support measures granted in Covid context expired without resulting in a severe negative effect on the portfolio quality.

**Template 1** presented below provides an overview of the credit quality of loans and advances subject to moratoria on loan repayments applied in the light of the COVID-19 crisis. The gross carrying amount and the related accumulated impairment or accumulated changes in fair value due to credit risk are disclosed broken down by counterparty, by performing / non-performing status and by forbearance status. Separate presentation is required for performing exposures with significant increase in credit risk since initial recognition (Stage 2) and for non-performing exposures that are unlikely to pay and that are not past-due or past-due <= 90 days. Inflows to non-performing exposures are also highlighted.

**37 Template 1: Information on loans and advances subject to legislative and non-legislative moratoria**

| in RON million | Gross carrying amount | | | | | | | Accumulated impairment, accumulated negative changes in fair value due to credit risk | | | | | | | Gross carrying amount |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Performing | | | Non performing | | | | Performing | | | Non performing | | | |
| | | | Of which: exposures with forbearance measures | Of which: Instruments with significant increase in credit risk since initial recognition but not credit-impaired (Stage 2) | | Of which: exposures with forbearance measures | Of which: Unlikely to pay that are not past-due or past-due <= 90 days | | | Of which: exposures with forbearance measures | Of which: Instruments with significant increase in credit risk since initial recognition but not credit-impaired (Stage 2) | | Of which: exposures with forbearance measures | Of which: Unlikely to pay that are not past-due or past-due <= 90 days | Inflows to non-performing exposures |
| 1 **Loans and advances subject to moratorium** | **3,104.2** | **2,713.5** | **116.2** | **1,138.3** | **390.7** | **211.0** | **272.8** | **(406.9)** | **(178.9)** | **(16.0)** | **(167.8)** | **(228.0)** | **(96.5)** | **(130.6)** | **44.7** |
| 2 of which: Households | 2,506.8 | 2,252.2 | 50.9 | 826.5 | 254.5 | 111.9 | 163.0 | (335.2) | (151.4) | (7.1) | (142.0) | (183.8) | (73.4) | (99.0) | 22.2 |
| 3 of which: Collateralised by residential immovable property | 1,539.2 | 1,411.2 | 32.3 | 533.9 | 128.0 | 67.5 | 116.9 | (163.1) | (82.6) | (3.2) | (78.4) | (80.5) | (43.6) | (72.3) | 10.8 |
| 4 of which: Non-financial corporations | 566.9 | 430.7 | 65.3 | 292.9 | 136.2 | 99.1 | 109.9 | (71.5) | (27.3) | (8.9) | (25.6) | (44.2) | (23.1) | (31.6) | 22.5 |
| 5 of which: Small and Medium-sized Enterprises | 229.3 | 168.5 | 11.1 | 107.8 | 60.9 | 34.9 | 48.5 | (49.6) | (13.1) | (2.7) | (12.1) | (36.5) | (22.5) | (24.8) | 9.8 |
| 6 of which: Collateralised by commercial immovable property | 367.1 | 296.8 | 58.7 | 216.7 | 70.2 | 69.0 | 70.2 | (31.0) | (19.3) | (7.5) | (18.6) | (11.7) | (11.1) | (11.7) | 2.5 |

As of December 2022, the NPL rate for loans subject to moratoria was 12.6% compared to 16.3% as of December 2021, driven by significant improvement of the NPL stock for these type of loans (RON -303mn). The share of Stage 2 exposures was 37% in December 2022 similiar with 2021.

**Template 2** provides details on EBA-compliant moratorium (legislative and non-legislative) for loans and advances that meet the requirements described in paragraph 10 of the EBA Guidelines on moratorium. The template provides information on the number of obligors and gross carrying amount of loans and advances subject to different statuses of EBA-compliant moratorium (requested/granted). In addition, the template contains a breakdown by the residual maturity of EBA-compliant moratorium and information on the gross carrying amount of legislative moratorium as per the definition of the EBA Guidelines on moratorium.

38 Template 2: Breakdown of loans and advances subject to legislative and non-legislative moratoria by residual maturity of moratoria

| in RON million | | Number of obligors | Gross carrying amount | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Of which: legislative moratoria | Of which: expired | Residual maturity of moratoria | | | | |
| | | | | | | <= 3 months | > 3 months <= 6 months | > 6 months <= 9 months | > 9 months <= 12 months | > 1 year |
| 1 | **Loans and advances for which moratorium was offered** | **308,154** | **3,255.0** | | | | | | | |
| 2 | **Loans and advances subject to moratorium (granted)** | **306,438** | **3,104.2** | **1,646.2** | **3,104.2** | **-** | **-** | **-** | **-** | **-** |
| 3 | of which: Households | | 2,506.8 | 1,204.6 | 2,506.8 | - | - | - | - | - |
| 4 | of which: Collateralised by residential immovable property | | 1,539.2 | 1,035.1 | 1,539.2 | - | - | - | - | - |
| 5 | of which: Non-financial corporations | | 566.9 | 441.3 | 566.9 | - | - | - | - | - |
| 6 | of which: Small and Medium-sized Enterprises | | 229.3 | 212.5 | 229.3 | - | - | - | - | - |
| 7 | of which: Collateralised by commercial immovable property | | 367.1 | 252.0 | 367.1 | - | - | - | - | - |

As of December 2022, moratorium participation rate is 8.6% for Retail and 2.4% for Corporate, all payment deferrals measures being expired.

**Template 3** provides details on newly originated loans and advances as referred to in paragraph 15 of EBA GL 2020 07 that are subject to public guarantee schemes that the Romanian State introduced in response to the COVID-19 crisis. In the case of refinancing of previous debt with a new loan or of repackaging of several debts into a new loan, the new loan recognised in the financial statements is reported in this template if it is covered by a public guarantee scheme related to the COVID-19 crisis. The template provides a breakdown of the gross carrying amount, the forbearance measures and the amount of public guarantees related to loans and advances and the inflows to non-performing exposure.

39 Template 3: Information on newly originated loans and advances provided under newly applicable public guarantee schemes introduced in response to COVID-19 crisis

| in RON million | | Gross carrying amount | | Maximum amount of the guarantee that can be considered | Gross carrying amount |
|---|---|---|---|---|---|
| | | | of which: forborne | Public guarantees received | Inflows to non-performing exposures |
| 1 | **Newly originated loans and advances subject to public guarantee schemes** | **2,355.0** | **478.2** | **1,616.1** | **11.4** |
| 2 | of which: Households | 3.3 | | | - |
| 3 | of which: Collateralised by residential immovable property | - | | | - |
| 4 | of which: Non-financial corporations | 2,351.3 | 478.2 | 1,613.0 | 11.4 |
| 5 | of which: Small and Medium-sized Enterprises | 1,876.6 | | | 11.4 |
| 6 | of which: Collateralised by commercial immovable property | 70.7 | | | - |

## War in Ukraine

In 2022, the Bank started a portfolio screening in order to identify the specific sectors affected by the future economic development and potential recession, i.e. cyclical industries and those which are severely affected by the energy carriers availability and price volatility driven by the current market uncertainty (mainly due to Ukraine war) – i.e. energy dependent industries.

In June 2022, Cyclical industries were identified as the first sub-group for the application of the collective SICR (significant increase in credit risk) assessment. To differentiate customers where a downturn to come will have more significant impact, the Bank combined cyclical industry information with the criteria of PD greater than a threshold of 250 bps, expertly set by the Bank with additional classification criteria in the IFRS stages for COVID portfolio.

As of December 31st 2022, credit risk exposure in Stage 2 due to the application of Ukraine war overlays stood at RON 3,841 million for cyclical industries and RON 6,526 million for energy overlays, with additional ECL allocated in amount of RON 63 million for cyclical industries and RON 81 million for energy overlays.

## Disclosure of exposures subject to measures applied in response to the energy crisis

Considering the energy crisis and the conflictual situation between Ukraine and Russia, the Romanian government adopted GEO 90/29.06.2022 regarding the granting of payment deferral benefits for certain categories of debtors, to alleviate the adverse effects of the current macroeconomic and geopolitical context.

Through this normative act, individuals and companies who have payment obligations due regarding loans, capital rates, interest rates and commissions granted by the 30th of April 2022 could request the suspension of the payments for a period between one and nine months if certain conditions are respected, except for revolving credit facilities, credit cards, overdrafts and credit lines.

According to GEO 90/29.06.2022, clients were able to submit payment deferrals requests between 29th of June and 29th of August 2022 for ongoing loans for a maximum period of 9 months. This moratorium was applicable for both Retail and Corporate customers, without days past due registered in the last 6 months and any agreed solution or debt restructuring plan implemented in the previous 3 months prior to entry into force of the GEO.

In 2022, the Group has received an insignificant number of requests under public moratoria and, therefore, no significant increases have been identified in terms of the number and value of new non-performing exposures and no significant increases in past-due days, at the loan portfolio level.

The template below provides an overview of the payment deferrals granted by the Bank under legislative moratorium GEO 90/29.06.2022, including the number of debtors, gross carrying amount and the breakdown of residual maturity of loans and advances pertaining to GEO 90 compliant moratorium.

**40 Breakdown of loans and advances subject to legislative moratoria acording to GEO by residual maturity of moratoria**

| | in RON million | Number of obligors | Of which: Implemented | Gross carrying amount | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Of which: Implemented | | | | |
| | | | | | | Of which: expired | Residual maturity of moratoria | | |
| | | | | | | | <= 3 months | > 3 months <= 6 months | > 6 months <= 9 months |
| 1 | **Loans and advances subject to legislative moratoria acording to GEO** | **1,849.0** | **728.0** | **174.0** | **86.9** | **19.1** | **8.4** | **59.4** | **-** |
| 2 | of which: Households | | | | 78.6 | 19.1 | 8.4 | 51.1 | - |
| 3 | of which: Collateralised by residential immovable property | | | | 44.8 | 9.6 | 3.7 | 31.5 | - |
| 4 | of which: Non-financial corporations | | | | 8.3 | - | - | 8.3 | - |
| 5 | of which: Small and Medium-sized Enterprises | | | | 8.2 | - | - | 8.2 | - |
| 6 | of which: Collateralised by commercial immovable property | | | | 0.7 | - | - | 0.7 | - |

As of December 2022, volume of implemented payment deferral requests was RON 86.9 mn, representing 0.15% from Loans to Customers portfolio, 78% of payment deferrals measures being active at the reporting date (RON 67.8 mn). 98.5% of total facilities granted to private individuals has zero days past due (RON 77.4 mn), while for companies the share was 100% (RON 0.7 mn).

## QUANTITATIVE DISCLOSURE ON CREDIT RISK

## DISCLOSURE REQUIREMENTS COVERED BY: Art. 442 (c) (d) (e) (f) (g) CRR

To present the clear view of the credit risk in the following tables, loans and advances, finance lease receivables, trade and other receivables and debt securities are presented, as well as cash balances with central banks and other demand deposits where relevant. On top of the asset relevant positions, off-balance items are included.

The following table shows the credit quality by financial instrument of forborne exposures.

As of 31st December 2022, the share of performing forborne exposure was 62%, higher than 2021 (37%). The share of forborne non-performing exposure has decreased significantly compared to the end of previous year (38% as of 31st December 2022 versus 63% as of 31st December 2021), because of new restructuring measure of a defaulted group of clients, through a consolidation operation.

#### 41 Template EU CQ1: Credit quality of forborne exposures

| in RON million | | Gross carrying amount/nominal amount of exposures with forbearance measures | | | | Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions | | Collateral received and financial guarantees received on forborne exposures | |
|---|---|---|---|---|---|---|---|---|---|
| | | Performing forborne | Non-performing forborne | Of which defaulted | Of which impaired | On performing forborne exposures | On non-performing forborne exposures | | Of which collateral and financial guarantees received on non-performing exposures with forbearance measures |
| 005 | **Cash balances at central banks and other demand deposits** | - | - | - | - | - | - | - | - |
| 010 | **Loans and advances** | **1,135.8** | **721.0** | **721.0** | **721.0** | **(79.4)** | **(447.4)** | **753.9** | **174.7** |
| 020 | Central banks | - | - | - | - | - | - | - | - |
| 030 | General governments | 255.3 | 3.0 | 3.0 | 3.0 | (0.4) | (2.7) | 2.5 | - |
| 040 | Credit institutions | - | - | - | - | - | - | - | - |
| 050 | Other financial corporations | - | 8.0 | 8.0 | 8.0 | - | (8.0) | - | - |
| 060 | Non-financial corporations | 721.7 | 390.3 | 390.3 | 390.3 | (54.3) | (208.4) | 656.2 | 135.2 |
| 070 | Households | 158.8 | 319.6 | 319.6 | 319.6 | (24.7) | (228.2) | 95.3 | 39.5 |
| 080 | **Debt Securities** | - | - | - | - | - | - | - | - |
| 090 | **Loan commitments given** | **75.7** | **18.5** | **18.5** | **18.5** | **(5.5)** | **(14.9)** | **14.2** | **1.6** |
| 100 | **Total** | **1,211.5** | **739.5** | **739.5** | **739.5** | **(84.9)** | **(462.4)** | **768.1** | **176.3** |

The table below shows performing and non-performing exposure broken down by past due age structure and default status, financial instrument, and counterparty.

#### 42 Template EU CQ3: Credit quality of performing and non-performing exposures by past due days

| in RON million | | Gross carrying amount/nominal amount | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Performing exposures | | | Non-performing exposures | | | | | | | | |
| | | | Not past due or past due ≤ 30 days | Past due > 30 days ≤ 90 days | | Unlikely to pay that are not past due or are past due ≤ 90 days | Past due > 90 days ≤ 180 days | Past due > 180 days ≤ 1 year | Past due > 1 year ≤ 2 years | Past due > 2 years ≤ 5 years | Past due > 5 years ≤ 7 years | Past due > 7 years | Of which defaulted |
| 005 | **Cash balances at central banks and other demand deposits** | **10,472.4** | **10,472.4** | - | - | - | - | - | - | - | - | - | - |
| 010 | **Loans and advances** | **56,811.2** | **56,653.8** | **157.4** | **1,611.9** | **829.4** | **87.3** | **108.6** | **197.4** | **288.7** | **29.9** | **70.7** | **1,611.9** |
| 020 | Central banks | 0.8 | 0.8 | - | - | - | - | - | - | - | - | - | - |
| 030 | General governments | 6,107.3 | 6,107.3 | 0.0 | 3.3 | 0.2 | - | - | 0.0 | 2.9 | - | 0.2 | 3.3 |
| 040 | Credit institutions | 341.8 | 341.8 | - | - | - | - | - | - | - | - | - | - |
| 050 | Other financial corporations | 1,249.5 | 1,249.5 | 0.0 | 8.4 | 0.3 | - | - | - | 0.1 | 8.0 | - | 8.4 |
| 060 | Non-financial corporations | 20,811.0 | 20,788.7 | 22.4 | 609.6 | 378.0 | 36.4 | 31.1 | 76.5 | 55.9 | 10.8 | 20.9 | 609.6 |
| 070 | Of which SMEs | 8,236.6 | 8,225.9 | 10.7 | 314.1 | 170.7 | 25.7 | 17.2 | 53.6 | 30.7 | 2.6 | 13.6 | 314.1 |
| 080 | Households | 28,300.7 | 28,165.7 | 135.0 | 990.7 | 450.9 | 50.8 | 77.5 | 120.9 | 229.8 | 11.1 | 49.6 | 990.7 |
| 090 | **Debt securities** | **24,924.8** | **24,924.8** | - | - | - | - | - | - | - | - | - | - |
| 100 | Central banks | - | - | - | - | - | - | - | - | - | - | - | - |
| 110 | General governments | 24,689.0 | 24,689.0 | - | - | - | - | - | - | - | - | - | - |
| 120 | Credit institutions | 214.3 | 214.3 | - | - | - | - | - | - | - | - | - | - |
| 130 | Other financial corporations | 16.3 | 16.3 | - | - | - | - | - | - | - | - | - | - |
| 140 | Non-financial corporations | 5.1 | 5.1 | - | - | - | - | - | - | - | - | - | - |
| 150 | **Off-balance-sheet exposures** | **23,230.7** | | | **138.3** | | | | | | | | **138.3** |
| 160 | Central banks | - | | | - | | | | | | | | - |
| 170 | General governments | 3,691.5 | | | 0.1 | | | | | | | | 0.1 |
| 180 | Credit institutions | 1,399.7 | | | - | | | | | | | | - |
| 190 | Other financial corporations | 713.3 | | | - | | | | | | | | - |
| 200 | Non-financial corporations | 15,973.5 | | | 134.2 | | | | | | | | 134.2 |
| 210 | Households | 1,452.6 | | | 4.0 | | | | | | | | 4.0 |
| 220 | **Total** | **115,439.1** | **92,051.1** | **157.4** | **1,750.2** | **829.4** | **87.3** | **108.6** | **197.4** | **288.7** | **29.9** | **70.7** | **1,750.2** |

As of 31st December 2022, total BCR Group NPL ratio was 1.5% and NPL ratio pertaining to loans and advances was 2.8%. The improvement compared to 31st December 2021 (2.3% respectively 3.9%) was driven by significant decrease of total nonperforming exposure (RON 364 mn in case of on balance component and RON 146 mn for the Off balance one), corroborated with increase in total exposure.

In the following table, detailed split of gross credit exposure, accumulated impairment, write-offs and allocated collateral are presented, by financial instrument and counterparty. The figures are also broken down by IFRS stages.

**43 Template EU CR1: Performing and non-performing exposures and related provisions**

| | in RON million | Gross carrying amount/nominal amount | | | | | | Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions | | | | | | Accumulated partial write-off | Collateral and financial guarantees received | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Performing exposures | | | Non-performing exposures | | | Performing exposures – accumulated impairment and provisions | | | Non-performing exposures – accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions | | | | On performing exposures | On non-performing exposures |
| | | | 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 | | | |
| 005 | **Cash balances at central banks and other demand deposits** | **10,472.4** | **10,472.4** | **-** | **-** | **-** | **-** | **(1.8)** | **(1.8)** | **-** | **-** | **-** | **-** | **-** | **-** | **-** |
| 010 | **Loans and advances** | **56,811.2** | **43,824.0** | **12,843.2** | **1,611.9** | **-** | **1,486.6** | **(1,600.0)** | **(267.2)** | **(1,324.0)** | **(1,173.7)** | **-** | **(1,134.9)** | **(66.4)** | **28,379.7** | **279.9** |
| 020 | Central banks | 0.8 | 0.8 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 030 | General governments | 6,107.3 | 5,726.7 | 372.1 | 3.3 | - | 3.2 | (12.3) | (4.3) | (8.0) | (3.0) | - | (2.9) | (3.0) | 191.6 | - |
| 040 | Credit institutions | 341.8 | 253.6 | 88.2 | - | - | - | (6.2) | (0.8) | (5.3) | - | - | - | - | 15.8 | - |
| 050 | Other financial corporations | 1,249.5 | 632.8 | 616.7 | 8.4 | - | 8.4 | (36.7) | (2.8) | (33.9) | (8.3) | - | (8.3) | (0.1) | 209.1 | 0.1 |
| 060 | Non-financial corporations | 20,811.0 | 15,486.4 | 5,314.6 | 609.6 | - | 541.9 | (573.8) | (149.3) | (424.2) | (358.9) | - | (356.7) | (36.5) | 9,349.0 | 187.5 |
| 070 | Of which SMEs | 8,236.6 | 5,659.2 | 2,577.4 | 314.1 | - | 309.8 | (371.8) | (78.2) | (293.6) | (210.0) | - | (207.9) | (37.4) | 4,681.7 | 77.9 |
| 080 | Households | 28,300.7 | 21,723.7 | 6,451.6 | 990.7 | - | 933.1 | (971.0) | (109.9) | (852.7) | (803.5) | - | (767.0) | (26.8) | 18,614.3 | 92.3 |
| 090 | **Debt securities** | **24,924.8** | **24,787.8** | **120.7** | **-** | **-** | **-** | **(28.5)** | **(26.5)** | **(2.0)** | **-** | **-** | **-** | **-** | **-** | **-** |
| 100 | Central banks | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 110 | General governments | 24,689.0 | 24,658.1 | 30.9 | - | - | - | (26.3) | (26.0) | (0.2) | - | - | - | - | - | - |
| 120 | Credit institutions | 214.3 | 124.5 | 89.8 | - | - | - | (2.1) | (0.3) | (1.8) | - | - | - | - | - | - |
| 130 | Other financial corporations | 16.3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 140 | Non-financial corporations | 5.1 | 5.1 | - | - | - | - | (0.1) | (0.1) | - | - | - | - | - | - | - |
| 150 | **Off-balance-sheet exposures** | **23,230.7** | **9,570.0** | **5,708.1** | **138.3** | **-** | **38.2** | **(323.4)** | **(39.1)** | **(231.7)** | **(82.8)** | **-** | **(26.2)** | | **5,081.6** | **10.3** |
| 160 | Central banks | - | - | - | - | - | - | - | - | - | - | - | - | | - | - |
| 170 | General governments | 3,691.5 | 1,650.2 | 209.6 | 0.1 | - | - | (14.0) | (1.1) | (7.7) | - | - | - | | 1,301.4 | 0.1 |
| 180 | Credit institutions | 1,399.7 | 85.5 | - | - | - | - | (2.2) | (0.0) | - | - | - | - | | 1,162.3 | - |
| 190 | Other financial corporations | 713.3 | 379.9 | 274.1 | - | - | - | (9.9) | (0.5) | (9.2) | - | - | - | | 50.5 | - |
| 200 | Non-financial corporations | 15,973.5 | 6,144.4 | 5,094.5 | 134.2 | - | 34.4 | (288.0) | (34.8) | (208.6) | (81.8) | - | (25.2) | | 2,560.6 | 10.1 |
| 210 | Households | 1,452.6 | 1,310.0 | 129.9 | 4.0 | - | 3.9 | (9.3) | (2.7) | (6.2) | (1.0) | - | (1.0) | | 6.7 | 0.0 |
| 220 | **Total** | **115,439.1** | **88,654.2** | **18,671.9** | **1,750.2** | **-** | **1,524.8** | **(1,953.7)** | **(334.5)** | **(1,557.7)** | **(1,256.5)** | **-** | **(1,161.1)** | **(66.4)** | **33,461.3** | **290.1** |

Credit loss allowances (all stages combined) covered 183.42% of the reported non-performing on-balance and off-balance credit risk exposure as of 31st December 2022.

Table below presents on-balance, off-balance sheet exposures, accumulated impairment and related provisions on off-balance-sheet commitments and financial guarantees given by significant geographical areas based on country of residence of the counterparty.

Geographical areas are defined by the operating country markets based on locations of the banking and other financial institution participations.

44 Template EU CQ4: Quality of non-performing exposures by geography

| in RON million | | Gross carrying/nominal amount | | | | Accumulated impairment | Provisions on off-balance-sheet commitments and financial guarantees given | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
|---|---|---|---|---|---|---|---|---|
| | | | Of which non-performing | | Of which subject to impairment | | | |
| | | | | Of which defaulted | | | | |
| **010** | **On-balance-sheet exposures** | **93,820.4** | **1,611.9** | **1,611.9** | **93,804.1** | **(2,803.9)** | | **-** |
| 020 | Core Market - Austria | 114.4 | 0.1 | 0.1 | 114.4 | (5.5) | | - |
| 030 | Core Market - Croatia | 0.0 | 0.0 | 0.0 | 0.0 | (0.0) | | - |
| 040 | Core Market - Czech Republic | 0.0 | - | - | 0.0 | (0.0) | | - |
| 050 | Core Market - Hungary | 12.5 | 0.0 | 0.0 | 12.5 | (0.0) | | - |
| 060 | Core Market - Romania | 93,351.2 | 1,589.2 | 1,589.2 | 93,351.2 | (2,770.8) | | - |
| 070 | Core Market - Serbia | 0.0 | 0.0 | 0.0 | 0.0 | (0.0) | | - |
| 080 | Core Market - Slovakia | 8.5 | - | - | 8.5 | (1.6) | | - |
| 090 | Emerging Markets | 16.3 | 0.0 | 0.0 | 16.3 | (3.4) | | - |
| 100 | Other EU Countries | 226.8 | 22.6 | 22.6 | 226.8 | (22.4) | | - |
| 110 | Other Industrialized Countries | 90.8 | 0.0 | 0.0 | 74.5 | (0.2) | | - |
| **120** | **Off-balance-sheet exposures** | **23,368.9** | **138.3** | **138.3** | | | **(406.3)** | |
| 130 | Core Market - Austria | 312.4 | 18.7 | 18.7 | | | (20.5) | |
| 140 | Core Market - Croatia | - | - | - | | | - | |
| 150 | Core Market - Czech Republic | 1.5 | - | - | | | (0.0) | |
| 160 | Core Market - Hungary | 169.4 | - | - | | | (3.0) | |
| 170 | Core Market - Romania | 21,247.7 | 96.4 | 96.4 | | | (354.4) | |
| 180 | Core Market - Serbia | - | - | - | | | - | |
| 190 | Core Market - Slovakia | 0.3 | - | - | | | (0.0) | |
| 200 | Emerging Markets | 84.2 | - | - | | | (3.0) | |
| 210 | Other EU Countries | 1,078.1 | 23.2 | 23.2 | | | (25.1) | |
| 220 | Other Industrialized Countries | 475.4 | - | - | | | (0.3) | |
| **230** | **Total** | **117,189.4** | **1,750.2** | **1,750.2** | **93,804.1** | **(2,803.9)** | **(406.3)** | **-** |

In total, BCR Group's core markets and the EU accounted for 99.43% (2021: 98.93%) of credit risk exposure as of 31st December 2022, the share of emerging markets remained of minor importance. Regarding to the market with the most significant exposure - Romania – the structure of on balance financial instruments consists mainly of Loans and advances (RON 58,122 mn) and Debt securities (RON 24,908 mn), while the off-balance component include Loan commitments given (RON 14,567 mn) and Other commitments given (RON 6,680 mn). In the following table the breakdown of exposure pertaining to loans and advances to non-financial corporations by significant industries is provided. Industry breakdown is based on the NACE codes.

#### 45 Template EU CQ5: Credit quality of loans and advances to non-financial corporations by industry

| in RON million | | Gross carrying amount | | | | Accumulated impairment | Accumulated negative changes in fair value due to credit risk on non-performing exposures |
|---|---|---|---|---|---|---|---|
| | | | Of which non-performing | | Of which loans and advances subject to impairment | | |
| | | | | Of which defaulted | | | |
| 010 | Agriculture, forestry and fishing | 1,088.4 | 44.8 | 44.8 | 1,088.4 | (59.7) | - |
| 020 | Mining and quarrying | 692.1 | 14.2 | 14.2 | 692.1 | (3.3) | - |
| 030 | Manufacturing | 4,344.1 | 172.4 | 172.4 | 4,344.1 | (242.9) | - |
| 040 | Electricity, gas, steam and air conditioning supply | 1,329.2 | 27.6 | 27.6 | 1,329.2 | (22.1) | - |
| 050 | Water supply | 348.2 | 5.6 | 5.6 | 348.2 | (22.1) | - |
| 060 | Construction | 1,330.5 | 140.8 | 140.8 | 1,330.5 | (153.3) | - |
| 070 | Wholesale and retail trade | 5,080.3 | 64.2 | 64.2 | 5,080.3 | (197.3) | - |
| 080 | Transport and storage | 3,112.7 | 70.8 | 70.8 | 3,112.7 | (131.9) | - |
| 090 | Accommodation and food service activities | 172.5 | 7.1 | 7.1 | 172.5 | (18.8) | - |
| 100 | Information and communication | 160.7 | 10.0 | 10.0 | 160.7 | (10.6) | - |
| 110 | Financial and insurance actvities | 133.0 | 0.0 | 0.0 | 133.0 | (1.7) | - |
| 120 | Real estate activities | 2,596.6 | 30.9 | 30.9 | 2,596.6 | (27.2) | - |
| 130 | Professional, scientific and technical activities | 157.6 | 8.4 | 8.4 | 157.6 | (12.1) | - |
| 140 | Administrative and support service activities | 454.0 | 3.7 | 3.7 | 454.0 | (10.9) | - |
| 150 | Public administration and defense, compulsory social security | 0.0 | 0.0 | 0.0 | 0.0 | (0.0) | - |
| 160 | Education | 4.5 | 0.3 | 0.3 | 4.5 | (0.5) | - |
| 170 | Human health services and social work activities | 297.2 | 0.3 | 0.3 | 297.2 | (4.4) | - |
| 180 | Arts, entertainment and recreation | 42.1 | 1.9 | 1.9 | 42.1 | (2.2) | - |
| 190 | Other services | 77.0 | 6.7 | 6.7 | 77.0 | (11.8) | - |
| **200** | **Total** | **21,420.6** | **609.6** | **609.6** | **21,420.6** | **(932.7)** | **-** |

The industry with the largest concentration as of December 2022 was Wholesale and retail trade with a share of 24%, followed by Manufacturing (20%), Transport and storage (15%) and not least by Real estate activities (12%).
The gross value of collateral obtained by taking possession and execution process and related impairment is presented in the below table by collateral type, the highest share being residential property at 85% as of December 2022.

#### 46 Template EU CQ7: Collateral obtained by taking possession and execution processes

| in RON million | | Collateral obtained by taking possession | |
|---|---|---|---|
| | | Value at initial recognition | Accumulated negative changes |
| **010** | **Property, plant and equipment (PP&E)** | **-** | **-** |
| **020** | **Other than PP&E** | **101.7** | **(60.4)** |
| 030 | Residential immovable property | 86.9 | (55.2) |
| 040 | Commercial Immovable property | 8.3 | (5.1) |
| 050 | Movable property (auto, shipping, etc.) | 6.5 | (0.1) |
| 060 | Equity and debt instruments | - | - |
| 070 | Other collateral | - | - |
| **080** | **Total** | **101.7** | **(60.4)** |

In assessing the BCR's Group asset quality, the table below provides a comprehensive breakdown of On balance carrying amount per residual maturity buckets in case of loans and advances and debt securities.

**47 Template EU CR1-A: Maturity of exposures**

| in RON million | | Net exposure value | | | | | |
|---|---|---|---|---|---|---|---|
| | | On demand | <= 1 year | > 1 year <= 5 years | > 5 years | No stated maturity | Total |
| 1 | Loans and advances | 169.6 | 9,232.8 | 16,907.7 | 29,274.0 | 65.3 | 55,649.5 |
| 2 | Debt securities | - | 5,447.1 | 12,761.6 | 6,687.7 | - | 24,896.4 |
| **3** | **Total** | **169.6** | **14,679.9** | **29,669.4** | **35,961.7** | **65.3** | **80,545.9** |

As of December 2022, in case of BCR Group, 44.6% of total net exposure has residual maturity greater than 5 years (consists mainly of Loans and Advances), followed by exposures with a residual maturity between 1 and 5 years with a share of 36.8%. Short term exposures (less than or equal to 1 year bucket) has a proportion of 18.2%.

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 442 (i) (I-V) CRR

The following table provides the changes in the institution's stock of non-performing loans and advances.

In BCR Group the definition of non-performing exposure follows the EBA "ITS on Supervisory reporting on forbearance and non-performing exposures under article 99(4) of Regulation (EU) No 575/2013". This category includes non-performing exposures to defaulted customers in the sense of Article 178 of EU Regulation no. 575/2013 including unlikeliness to pay, overdue material amounts with more than 90 days past due, restructuring resulting into a loss to the lender, realization of a loan loss and initiation of Bankruptcy proceedings.

**48 Template EU CR2: Changes in the stock of non-performing loans and advances**

| in RON million | | Gross carrying amount |
|---|---|---|
| 010 | **Initial stock of non-performing loans and advances** | **1,975.5** |
| 020 | Inflows to non-performing portfolios | 635.1 |
| 030 | Outflows from non-performing portfolios | (998.7) |
| 040 | Outflows due to write-offs | (136.0) |
| 050 | Outflow due to other situations | (862.7) |
| 060 | **Final stock of non-performing loans and advances** | **1,611.9** |

Note: Opening balance is as of 31.12.2021

The non-performing exposure situated at RON 1,611.9 million as of 31 December 2022, approximatively lower with 364 RON million as compared to 31 December 2021.

Defaulted loans (opening stock vs closing stock) decreased by approximately 18% during the reporting year. This evolution is reflecting the continuous workout efforts to diminish the non-performing stock through recoveries, healings and write-offs, including the restructuring of a defaulted group of clients and marking it as a POCI.

# 17 Encumbered and unencumbered assets

## DISCLOSURE REQUIREMENTS Art. 443 CRR AND EBA GUIDELINES ON DISCLOSURE OF ENCUMBERED AND UNENCUMBERED ASSETS

BCR Group is obliged to report encumbered and unencumbered assets at Group level based on the CRR scope of consolidation in the manner set out in the EBA guidelines on disclosure of encumbered and unencumbered assets. The median value of the fair value of encumbered assets that are notionally eligible to the qualification of Extremely High-Quality Liquid Assets (EHQLA) and of High-Quality Liquid Assets (HQLA) are presented.

### 49 Template EU AE1 - Encumbered and unencumbered assets

| | in RON million | Carrying amount of encumbered assets | | Fair value of encumbered assets | | Carrying amount of unencumbered assets | | Fair value of unencumbered assets | |
|---|---|---|---|---|---|---|---|---|---|
| | | | of which notionally eligible EHQLA and HQLA | | of which notionally eligible EHQLA and HQLA | | of which EHQLA and HQLA | | of which EHQLA and HQLA |
| 010 | Assets of the disclosing institution | 1,021.3 | 1,021.3 | | | 90,151.9 | 28,557.9 | | |
| 030 | Equity instruments | - | - | - | - | 44.8 | - | 44.8 | - |
| 040 | Debt securities | 1,021.3 | 1,021.3 | 348.5 | 343.4 | 20,400.2 | 22,943.8 | 18,513.8 | 21,328.8 |
| 050 | of which: covered bonds | - | - | - | - | - | - | - | - |
| 060 | of which: securitisations | - | - | - | - | - | - | - | - |
| 070 | of which: issued by general governments | 1,021.3 | 1,021.3 | 348.5 | 343.4 | 20,277.8 | 22,895.1 | 18,391.4 | 21,328.8 |
| 080 | of which: issued by financial corporations | - | - | - | - | 83.2 | 15.8 | 83.2 | - |
| 090 | of which: issued by non-financial corporations | - | - | - | - | 4.9 | - | 4.9 | - |
| 120 | Other assets | - | - | | | 85,772.4 | 5,614.1 | | |

### 50 Template EU AE2 - Collateral received and own debt securities issued

| | in RON million | Fair value of encumbered collateral received or own debt securities issued | | (Unencumbered) Fair value of collateral received or own debt securities issued available for encumbrance | |
|---|---|---|---|---|---|
| | | | of which notionally eligible EHQLA and HQLA | | of which EHQLA and HQLA |
| 130 | Collateral received by the disclosing institution | - | - | 110.0 | 110.0 |
| 140 | Loans on demand | - | - | - | - |
| 150 | Equity instruments | - | - | - | - |
| 160 | Debt securities | - | - | 110.0 | 110.0 |
| 170 | of which: covered bonds | - | - | - | - |
| 180 | of which: securitisations | - | - | - | - |
| 190 | of which: issued by general governments | - | - | - | - |
| 200 | of which: issued by financial corporations | - | - | 110.0 | 110.0 |
| 210 | of which: issued by non-financial corporations | - | - | - | - |
| 220 | Loans and advances other than loans on demand | - | - | - | - |
| 230 | Other collateral received | - | - | - | - |
| 240 | Own debt securities issued other than own covered bonds or securitisations | - | - | - | - |
| 241 | Own covered bonds and securitisations issued and not yet pledged | | | - | - |
| **250** | **TOTAL COLLATERAL RECEIVED AND OWN DEBT SECURITIES ISSUED** | - | - | | |

#### 51 Template EU AE3 - Sources of encumbrance

| in RON million | | Matching liabilities, contingent liabilities or securities lent | Assets, collateral received and own debt securities issued other than covered bonds and securitisations encumbered |
|---|---|---|---|
| 010 | Carrying amount of selected financial liabilities | 88.9 | 532.4 |

In 2022 RON 1,021.3 mn (in 2021 RON 255 mn) of BCR Group's own and received assets were identified as being encumbered based on the EBA definition, main sources of encumbrance in BCR Group consisting of collateralised funding.

Asset classes used for the above-mentioned purposes are debt securities made up of assets both being central bank eligible collateral as well as qualifying as HQLA under the LCR Delegated Act. As a result of the total unsecured funding position, predominantly made up of customer savings and current accounts, the median amount of encumbered assets is low in proportion to the total assets of BCR Group at around 1.12% over 2022 (compared to 0.30% for 2021).

There is material intragroup encumbrance in BCR Group which does not affect the external encumbrance level. The intragroup encumbrance is driven by collateralized transactions (Repo with BpL Banca pentru Locuinte in average amount of RON 650 mn in 2022) for the purpose of liquidity optimization across BCR Group. The transfer of financial assets because of repurchase agreements agreed within BCR Group were eliminated based on consolidated reporting at BCR Group level.

The actual BCR Group level of asset encumbrance is reviewed quarterly by the Asset Liability Committee (BCR ALCO), where material changes are discussed and potential steering measures approved, and also by the Management Board of BCR. To further ensure proper management of asset encumbrance throughout the group, an internal governance framework is in place, which includes a BCR Group-wide policy on reporting, steering and limiting the level of asset encumbrance on BCR Group and individual entity level. Furthermore, asset encumbrance is an integral part of the BCR Group's ALM and Risk Strategies. The prevailing as well as projected encumbrance levels (BCR Group and its Entities) are taken into consideration when setting up the BCR Group's and individual entities funding plans and the respective liquidity risk profiles during the yearly budgeting process.

# 18 Market Risk

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 and 448 (1) (e), (f)

Market risk is the risk to incur losses corresponding to on-balance and off-balance positions due to adverse market price movements (such as, for example, interest rates, foreign exchange rates, stock prices and commodity prices).

### Governance

In the following paragraphs the stakeholders in the risk management process are described.

The role of the **Management Board and the Supervisory Board** and its committees is of particular importance, since key elements, like the definition of a risk tolerance which is appropriate to the business strategy, and the role of the entity in the financial system, have to be decided.

**Assets and Liabilities Management Committee** (ALCO) is a key executive body with the responsibility for overseeing all balance sheet management activities.

**Strategic Risk Management Division (SRM)** is responsible for the group wide coordination of market, liquidity, credit, operational risk management.

**Market and Liquidity Risk Management Department** (MLRM) is responsible for market risk management.

Regarding market risk, MLRM is performing the following main functions:

- Identification of market risks: identification of all possible risk drivers and their potential impact
- Risk limits: definition, proposal, monitoring and escalation of the risk limits
- Market risk monitoring and reporting: measurement, analysis, timely and accurate reporting of all indicators
- Model development in the area of valuation methods and calibration.

**Balance Sheet Management Division** (BSM) is responsible for the formulation of the Interest Rate Positioning and Investment Strategy and steering liquidity and interest rate positioning in the banking book.

### Identification of market risks

The market risks can be identified from the proposal phase of a new product within the Product Approval Process (PAP), but also through the lifetime of the product under the periodic (annual) Risk Materiality Assessment Process.

The identification of all market risks (interest rate risk, credit spread risk, FX risk, equity risk, commodity risk, volatility risk) performed under PAP is essential for the investment operations and for new products and ensure that these are subject to adequate procedures and controls before these are implemented or undertaken.

The Risk Materiality Assessment Process in BCR identifies possible risk drivers classified by potential impact (low, moderate, high) for all types of market risks. In case a risk was considered immaterial it may be reclassified as significant if there is evidence that the potential impact has changed.

The core products which are included in Trading Book portfolio are:

- Fixed income products (bonds and T-bills)
- Money market instruments (interbank placements and deposits)
- Derivatives instruments – the position on derivatives from TB portfolio is usually closed back-to-back with Erste Group Bank.

## Market risk management strategies and processes

BCR Group strategic goals with respect to market risk are set through the BCR Group Risk Strategy and are in line with the Group's Risk Appetite Statement, and address the following:

- BCR's market risk profile defined based on the Risk Materiality Assessment Process.
- BCR's strategic objectives regarding the management of market risk, in accordance with the Group's risk tolerance and regulatory requirements.

The risk measurement process for market risk includes calculation of market risk exposures using specific measures, such as: Value-at-Risk (VaR), sensitivities and stress testing.

**Trading Book (TB)**

For Trading Book portfolio BCR uses the following measures:

- Value-at-Risk (VaR) is calculated on a daily basis using a horizon of 1 day and a confidence level of 99% for TB portfolio.
- Total TB VaR is used in the calculation of Pillar II capital requirements, after scaling for a period of one year using the square root of the time, and after changing the confidence level from 99% to 99.92%.
  The quality of VaR models implemented by the bank for the Trading Book portfolio is assessed using back-testing. This exercise is performed on a daily basis by testing the VaR figure calculated on the previous day. Because VaR is an estimate of the potential maximum loss (with a given confidence level) for the next day, the back-testing compares the actual variation of the market value of the TB portfolio with the calculated potential loss (VaR). In order for the two figures (actual variation of the TB market value and the calculated VaR) to be comparable, the underlying portfolio has to be kept constant.
- Present value of a Basis Point (PVBP) which measures the sensitivity of a financial instrument to a 1 bps parallel shift of the interest rate curve and is computed for TB Fixed Income portfolio and for Money Market portfolio.

**Banking Book (BB)**

For the Banking Book portfolio, the Bank uses the following measures:

- Value-at-Risk (VaR) is calculated on a monthly basis using a time horizon of 1 year and a confidence level of 99.92% for total BB portfolio
- The potential change in economic value (MVoE) caused by sudden and unexpected changes in the levels of interest rates, using the standard methodology described in NBR Regulation No. 5/2013 on prudential requirements for credit institutions, as further amended, which takes into account all positions that are not included in the trading book portfolio, classified by currency (EUR, RON and at an aggregated level for all other currencies) and maturity (residual maturity for fixed interest rate instruments and the residual period until the next re-pricing date in case of products with variable interest rate). The standard shock applied to the bank's relevant yield curves is 200 basis points, in both directions
- NII ratio shows the change in net interest income for a time horizon of 1 year following standard interest rate shocks based on +/-200 bps parallel shift
- EVE measures the change in the economic value of equity after applying standard interest rate shocks, according to EBA/GL/2018/02. The sensitivity of EVE is reported in relation to Tier 1 and Tier 2 capital for standard +/- 200 basis points shock and in relation to Tier 1 capital for 6 shock scenarios

- The Credit spread point value (CR01) measurement is covering the requirement to monitor and limit the credit spread risk in the banking book. It is calculated as the theoretical change in economic value of the current bond portfolio, given a one basis point widening of the credit spread
- The Basis Point Value (BP01) calculation is an economic value measure, calculated as the sum of 1 bp key rate sensitivity shifts. The key rate sensitivities give a proper overview on the interest rate structure of the portfolio or even specific parts of the portfolio, helping to identify the source of interest rate risk.

**Stress Test for TB and BB portfolios**

Stress tests are performed to quantify the Bank's vulnerability to losses in case of adverse changes in the value of market risk factors. These tests consider the potential losses, quantified by VaR indicator, because of unfavourable evolution of the risk factors for both Trading and Banking Book portfolios.

Two scenarios with different degrees of severity were defined (stress scenario, worst case scenario). These scenarios describe the evolution of the interest rates projected on a 5-year horizon.

The potential losses generated by these stress tests depend on two components:

- the evolution of the balance sheet – of the exposure to the interest rate risk
- the volatility of interest rates in the macroeconomic context described by the two scenarios.

To calculate VaR, the specification of the volatility of interest rates for each crisis scenario is required. In this respect, a dynamic (stochastic) model was used to capture two important characteristics of interest rates:

- on the long term, interest rates tend to vary around an average level (mean reverting property)
- the volatility of interest rates is variable over time.

Based on the model, the expected volatility of the interest rates, is determined and as a result, the VaR is calculated.

## Market risk reporting, monitoring and mitigation

The market risk control process includes development of a comprehensive limit system, limit allocation and limit breach reporting, including escalation process.

BCR market risk limit system includes:

- VaR Limits: Trading Book portfolio, Banking Book portfolio.
- Position Limits represents the upper limit admitted for the size of the exposure. BCR has specific position limits for foreign exchange risk.
- Present Value of a Basis Point (PVBP) limit which is defined for bucket maturities on Trading Book Portfolio. Total PVBP is defined as the sum of all sensitivities per bucket, while the curve limit is the maximum between (i) the absolute value of all negative sensitivities and (ii) all positive sensitivities.
- Stop/Loss (S/L) limit is set to stop the loss registered in a transaction. BCR has defined S/L limits for total Trading Book Portfolio.
- MVoE limit is defined in BCR as a regulatory limit in compliance with NBR Regulation No. 5/2013 on prudential requirements for credit institutions, as further amended.
- NII warning level is defined for the change in net interest income over a time horizon of one year due to standard parallel interest rate shocks of +/-200 bps
- EVE limit for the worst change in economic value after applying the 6 scenarios, reported to Tier 1.

- CR01 warning level is used to monitor the credit spread risk for the bonds' portfolio in the Banking Book.
- BP01 warning level is used to monitor the interest rate sensitivities on relevant currencies for the Banking Book.

MLRM monitors the bank's exposure to market risk, reporting the observance of regulatory and internal limits, to the management structures of BCR.

In the monthly meetings of the ALCO, a standard analysis of the bank's exposure to market risk and a report with the utilization of market risk limits are presented. In case of any limit breach, the ALCO must approve action plans developed to come back into compliance with the respective limit.

If SRM identifies any breach in the established limits, it:

- notifies Holding Risk Management and reports the breach to the entities involved at bank level, the executive Vice-president coordinating the Risk function line and the executive Vice-president coordinating the entity managing the position, executive directors of the divisions involved
- requests explanations regarding this breach from the entity managing the position breaching the limit
- analyses the situation and provides recommendations.

## DISCLOSURE REQUIREMENTS COVERED: ART. 445

### Exposure to market risk

According to "Regulation (EU) No 575/2013 on prudential requirements for credit institutions and investment firms", BCR calculates the capital requirement to cover market risk generated by position risk and foreign exchange risk, according to the standardized approach.

52 Template EU MR1: Market risk under the standardized approach

| in RON million | | RWEAs |
|---|---|---|
| | **Outright products** | **333.9** |
| 1 | Interest rate risk (general and specific) | 85.3 |
| 2 | Equity risk (general and specific) | - |
| 3 | Foreign exchange risk | 248.6 |
| 4 | Commodity risk | - |
| | **Options** | **-** |
| 5 | Simplified approach | - |
| 6 | Delta-plus approach | - |
| 7 | Scenario approach | - |
| 8 | Securitisation (specific risk) | - |
| **9** | **Total** | **333.9** |

As of December 2022, the total Market Risk RWA reached a level of RON 333.89 mn in comparison with RON 104.86 mn recorded as of December 2021. The increase in total RWA was generated mainly by the incorporation of the FX RWA in the total Own Funds Requirements computation, triggered by higher EUR position, in line with the Art. 351 of the Regulation (EU) No 575/2013. All the limits for TB portfolio are monitored daily and their utilization degree is presented in the daily Market Risk report.

# 19 Liquidity Risk

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 CRR

### Liquidity risk management strategies and processes

BCR Bank has implemented an Internal Liquidity Adequacy Assessment Process in accordance with regulatory requirements and guidelines as set out by the Basel Committee on Banking Supervision ("BCBS"), the European Commission and the European Banking Authority. This formalized as a key component of the Supervisory Review and Evaluation Process ("SREP") which provides a description of BCR's Internal Liquidity Adequacy Assessment Process, summarizing the liquidity and funding risk management framework, methodologies and processes and providing links to more detailed information on individual components of the ILAAP.

BCR Group strategic goals with respect to liquidity risk are set in line with the BCR Group Risk Strategy. The responsibility for defining the Liquidity Risk Strategy for BCR lies with Market and Liquidity Risk Management Department and it is included in BCR Group's Risk Strategy.

It contains the following information:

- BCR's liquidity risk profile, defined based on the Risk Materiality Assessment Process
- BCR's strategic objectives regarding the management of liquidity risk, in accordance with the Group's risk tolerance and regulatory requirements.

To limit liquidity risk, Balance Sheet Management Division draws up for each financial exercise the BCR's Group Liquidity Strategy, which includes the main objectives of the bank related to the maintenance of adequate levels of liquidity buffers, both under normal and stressed conditions in accordance with the institution's short and medium-term liquidity needs over different time horizons.

Also, for managing liquidity in crisis situations, BCR has developed a contingency funding plan that clearly sets out the strategies for addressing liquidity shortfalls in emergencies. The contingency funding plan comprises sets of specific measures and liquidity enhancing actions required to successfully overcome a potential crisis. To permanently improve banks' capacity to promptly react in cases of crises, the contingency funding plan is updated annually and tested periodically.

### Liquidity risk management structure and organization

The governance framework ensures the distinction between liquidity management (first line of control) and liquidity risk management, a 'second line of defence/control' for liquidity risk.

The governance framework also covers the responsibilities of committees involved in analysing and endorsement / decision regarding the liquidity management (Operative Liquidity Committee - OLC, Asset and Liability Committee – ALCO) or the liquidity risk management (Risk Committee of the Management Board, Management Board), as well as responsibilities of other departments involved in the internal control framework and independent review of components of the liquidity risk management framework.

The roles and responsibilities of Supervisory Board, Management Board, Assets and Liability Management Committee are specified in their organizational and operational rules.

The organizational structure must provide the segregation of duties between:

i) Liquidity management function – performed by Balance Sheet Management Division with support from Erste Bank Global Capital Markets Division (GCM). Thus, BSM is responsible for:

- Strategic liquidity management including coordinating the activity of BCR subsidiaries with respect to management of liquidity, funding needs, FX positions and investments
- Operational Liquidity Management
- Crisis Liquidity Management
- Pricing.

GCM overall acts as the external face to the wholesale capital markets for both sourcing and placing of liquidity across the group. GCM provides BSM, Market & Liquidity Risk Management and Senior Management with regular information through various channels (Operative Liquidity Committee - OLC, Asset and Liability Committee etc.) regarding the bank's ability to access capital and money markets and the general market dynamics.

ii) Liquidity risk management function – performed by Strategic Risk Management Division – Market and Liquidity Risk Management Department. For the purpose of liquidity risk management, MLRM performs the following activities:

- Development of methods and models
- Measurement/ Monitoring/ Reporting
- Liquidity risk limits proposal.

MLRM reports on a regular basis to SB, MB, ALCO and OLC.

## Liquidity risk reporting, monitoring and mitigation

BCR has an appropriate reporting framework for liquidity and funding risk management, approved by the Management Board, which includes the scope, manner and frequency of liquidity and funding risk reporting, and which also designates the entity responsible for preparing the reports. The specific reports and documentation containing comprehensive and easily accessible information on liquidity risk are submitted regularly to the appropriate recipients (Management Board, Risk Committee of the Management Board, Executive Director of Strategic Risk Management Division, CRO, Balance Sheet Management Division, ALCO).

Based on an appropriate reporting framework and IT system, BCR has the ability to identify and measure liquidity and funding risk, in line with its size, complexity, risk tolerance and risk-taking capacity.

As part of its risk management framework, BCR has two specialized local committees for the analysis and decision-making of liquidity and funding issues, namely the Operative Liquidity Committee and Assets and Liabilities Management Committee.

The liquidity risk monitoring system of BCR includes (but is not limited to) the following indicators:

**Regulatory:**

- Monthly liquidity indicator reported to the NBR
- Immediate liquidity indicator
- Liquidity Coverage Ratio
- Net Stable Funding Ratio
- Additional Liquidity Monitoring Metrics.

**Internal:**

- Survival Period Analysis
- Structural Liquidity Ratio.

The Survival Period Analysis represents the primary stress testing instrument for liquidity risk which targets various time horizons and uses a dynamic stress testing methodology. The SPA measures the period the Bank can survive in case of three predefined liquidity crisis scenarios with various intensities. The SPA is part of the BCR RAS ensuring sufficient short- term liquidity to overcome a potential liquidity stress event.

The above section, 'Liquidity risk management strategies and processes', describes the principal policies for mitigating risk and the strategies and processes for monitoring the continuing effectiveness of mitigants regarding liquidity risk.

Other policies implemented by BCR to mitigate the liquidity risk:

- Internal Liquidity Adequacy Assessment Process (ILAAP) – this policy provides a description of BCR's Internal Liquidity Adequacy Assessment Process, summarizing the liquidity and funding risk management framework, methodologies and processes and providing links to more detailed information on individual components of the ILAAP.
- Methodology Handbook for Survival Period Analysis: - The Survival Period Analysis represents a key instrument for assessing the insolvency risk; it targets a short-time horizon – within one year – and uses the dynamic stress testing methodology. SPA measures the period an entity can survive in case of a predefined liquidity crisis scenario. The net funding gap indicates the surplus of liquid assets that are still available after a crises period.
- BCR Funds Transfer Pricing (FTP) Policy: - The BCR Group's FTP system covers all liquidity-relevant pricing components to ensure all liquidity risks are adequately transfer-priced to business lines across major subsidiaries and currencies.
- BCR Group Asset Encumbrance Management Policy: - The primary objective of the BCR Group Asset Encumbrance Management Policy is to provide an overarching framework on governance, responsibilities, and principles for managing, monitoring and reporting asset encumbrance in BCR Group. This policy shall ensure that within the process of steering asset encumbrance in BCR Group all risks related to the encumbering of assets are adequately assessed and monitored.
- BCR Group Liquidity Management Policy: - The main objective of this policy is to describe requirements that would ensure an appropriate liquidity management by establishing a robust liquidity management framework and requirements that should be applied to all entities within its scope. The document was created in compliance with the local regulatory requirements set out in the local legislation (i.e. NBR Regulation No. 11/2020 for the amendment and completion of the NBR Regulation No. 5/2013 regarding prudential requirements for credit institutions, as further amended and completed) and standards/ principles defined in Group Liquidity Management Policy, which is the master policy document for establishing the liquidity management framework in Erste Group (EGB).

Also, in BCR Limit Management Policy, the Bank defines a comprehensive and accurate limit management framework, which should ensure the proper implementation of BCR's limit system in the day-to-day business, and is monitored on a regular basis (weekly, monthly or quarterly) and reported to the management structure.

Another important tool for BCR's liquidity risk management process is the contingency funding plan. The contingency funding plan includes sets of specific measures and liquidity enhancing actions required to successfully overcome a potential crisis. The plan is updated annually and tested periodically to permanently improve bank's capacity to promptly react in cases of crises.

## DISCLOSURE REQUIREMENT COVERED BY: ART 451a and 447 (f) CRR

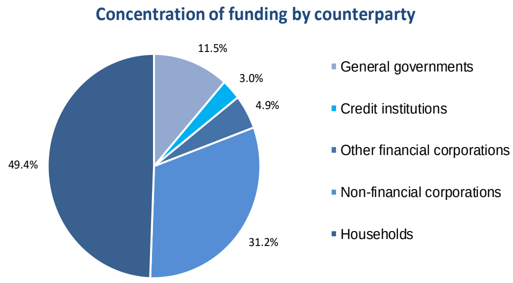
### Template on qualitative information on LCR

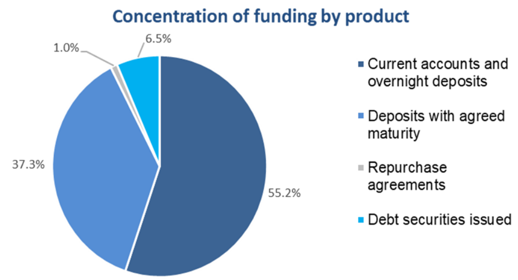
**Concentration of funding**

- By counterparty and by product:

Compared with December 2021, the percentage of funding from households decreased in 2022 from 54.1% to 49.4%, while the funding provided by non-financial corporations increased from 29.4% to 31.2%. Also, in the same period, the percentage of funding from deposits with agreed maturity increased from 35.7% to 37.3%, while funding received from current accounts and overnight deposits decreased from 59.3% to 55.2%.

53 Concentration of funding sources (as of 31 December 2022, for BCR Bank)



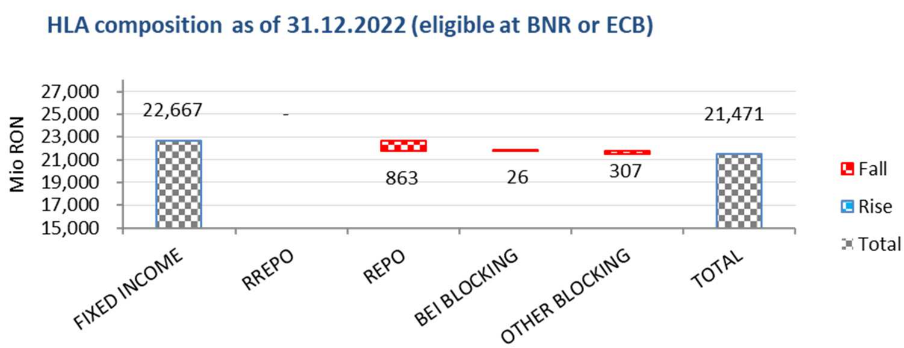




- By top 10 funding providers: - the weight of first 10 funding providers in total funding is equal to 17.9%

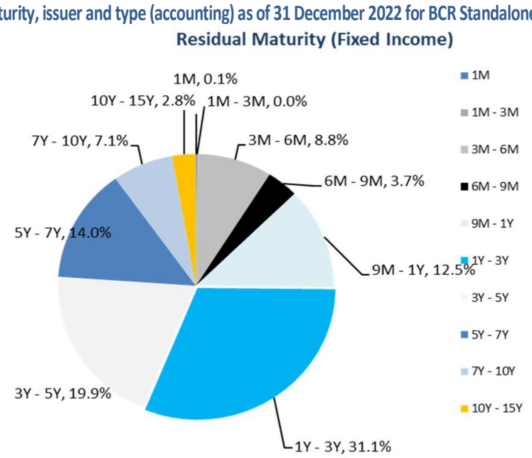
**Concentration of liquidity sources:**

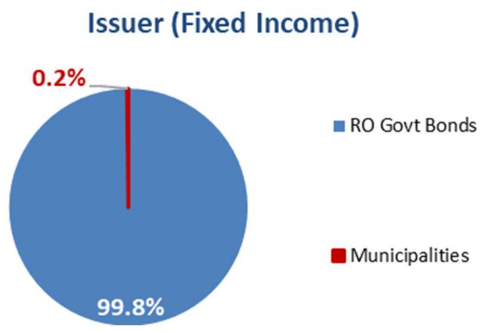
Compared with December 2021, the total eligible fixed income portfolio decreased from RON 24,036 mn to RON 21,471 mn.

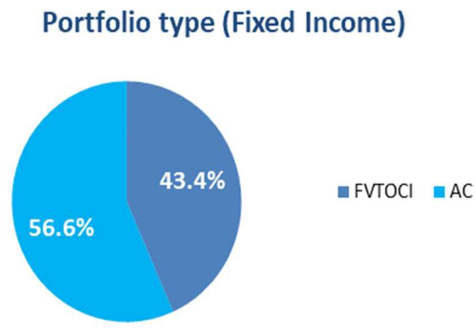
54 HLA Composition for BCR Standalone




55 Portfolio split based on residual maturity, issuer and type (accounting) as of 31 December 2022 for BCR Standalone






In addition to the fixed income portfolio in amount of RON 21,471 mn, the liquidity buffer contains a stock of cash in amount of RON 4,754 mn and central bank assets in amount of RON 5,623 mn.

## Derivative exposures and potential collateral calls

Derivatives in Trading Book are closed back-to-back with Erste Group Bank, except for FX swaps for which the bank can maintain open positions. At the end of 2022, there was an open position of RON 12.1 mn, mainly coming from proprietary Trading Book positions. The derivatives exposure as of 31.12.2022 is presented in the following table:

**56 Derivative exposures as of 31 December 2022**

| in RON million | TB/BB | Long (Assets) | | Short (Liabilities) | | Net Exposure |
|---|---|---|---|---|---|---|
| | | Notional | MtM | Notional | MtM | MtM |
| IRS | | 2,144.5 | 140.2 | 2,144.5 | 139.7 | 0.5 |
| | TB | 2,144.5 | 140.2 | 2,144.5 | 139.7 | 0.5 |
| | BB | - | - | - | - | - |
| CIRS | BB | - | - | - | - | - |
| FX Swap | | 2,051.5 | 29.5 | 3,207.2 | 18.0 | 11.5 |
| | TB | 1,714.6 | 28.5 | 1,057.6 | 12.5 | 16.0 |
| | BB | 336.9 | 1.0 | 2,149.7 | 5.5 | (4.5) |
| FX Option | TB | 11.9 | - | - | - | - |
| IR Option | TB | 368.9 | 6.3 | 205.2 | 6.3 | - |
| Forward | TB | 75.9 | 2.2 | 49.5 | 2.0 | 0.1 |
| **Total Exposure** | | **4,652.7** | **178.1** | **5,606.5** | **166.0** | **12.1** |

In LCR, the outflows related to derivative exposures are offset by inflows related to derivative exposures.

## Currency mismatch in the LCR

In BCR, the LCR is calculated in all major currencies that exceed 5% of the institution's total liabilities (EUR and RON). Thus, the liquidity buffer requirements must be determined for different currencies.

The distribution of the liquidity buffer in foreign currency is monitored monthly in order to ensure that net cash outflows in significant currencies (RON and EUR) are fully covered by liquid assets denominated in the same currency. The composition of liquidity buffer for major currencies as of 31.12.2022 is presented in the following table:

**57 Composition of liquidity buffers as of 31 December 2022**

| | BCR Bank | | BCR Group | |
|---|---|---|---|---|
| **weighted amounts, in RON million** | **RON** | **EUR** | **RON** | **EUR** |
| Liquidity buffer | 23,502.8 | 7,635.2 | 24,185.9 | 7,642.9 |
| Coins and banknotes | 3,174.2 | 870.3 | 3,174.4 | 878.1 |
| Withdrawable central bank reserves | 2,998.2 | 21.4 | 2,998.2 | 21.4 |
| Central bank assets | 2,603.1 | - | 2,603.1 | - |
| Central government assets | 14,688.4 | 6,743.5 | 15,371.4 | 6,743.5 |
| Multilateral development bank and international organisations assets | - | - | - | - |
| Extremely high quality covered bonds | - | - | - | - |
| Regional government / local authorities or Public Sector Entity assets (Member State, RW20%) | 38.8 | - | 38.8 | - |
| Corporate debt securities (CQS2/3) | - | - | - | - |
| Shares (major stock index) | - | - | - | - |
| Net liquidity outflow | 14,175.4 | 5,419.3 | 14,514.7 | 5,433.2 |

## A description of the degree of centralization of liquidity management and interaction between the group's units

BCR ensures an appropriate liquidity management by establishing a robust liquidity management framework and requirements that should be applied to and by all entities which are part of BCR Group. Additionally, a coordination function of the liquidity management and funding strategy of BCR Group is set in BCR and has clear governance and reporting rules.

## Other items in the LCR calculation that are not captured in the LCR disclosure template but that the institution considers relevant for its liquidity profile

The bank considers that all the relevant information for its liquidity profile was already presented in this report.

## High-level description of the composition of the institution`s liquidity buffer

The main component of Liquidity Buffer is represented by the Fixed Income Portfolio. Other elements that are taken into consideration for Liquidity Buffer are: Cash, Excess/Deficit of Mandatory minimum reserves, Central Bank assets and Shares fulfilling the eligibility criteria laid down in the LCR Delegated Act.

### 58 EU LIQ1 - Quantitative information of LCR (BCR Group)

| in RON million | | Total unweighted value (average) | | | | Total weighted value (average) | | | |
|---|---|---|---|---|---|---|---|---|---|
| EU 1a | Quarter ending on (DD Month YYY) | 31.12.2022 | 30.09.2022 | 30.06.2022 | 31.03.2022 | 31.12.2022 | 30.09.2022 | 30.06.2022 | 31.03.2022 |
| EU 1b | Number of data points used in the calculation of averages | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| **HIGH-QUALITY LIQUID ASSETS** | | | | | | | | | |
| 1 | Total high-quality liquid assets (HQLA), after application of haircuts in line with Article 9 of regulation (EU) 2015/61 | | | | | 28,651.9 | 29,151.5 | 30,031.7 | 31,150.7 |
| **CASH - OUTFLOWS** | | | | | | | | | |
| 2 | Retail deposits and deposits from small business customers, of which: | 43,489.4 | 44,032.4 | 44,302.2 | 44,313.1 | 3,390.8 | 3,428.7 | 3,439.4 | 3,424.9 |
| 3 | Stable deposits | 23,519.6 | 23,911.5 | 24,177.9 | 24,324.6 | 1,176.0 | 1,195.6 | 1,208.9 | 1,216.2 |
| 4 | Less stable deposits | 19,969.8 | 20,120.9 | 20,124.3 | 19,988.5 | 2,214.8 | 2,233.1 | 2,230.5 | 2,208.7 |
| 5 | Unsecured wholesale funding | 27,865.9 | 26,511.5 | 24,722.3 | 23,325.3 | 12,391.6 | 11,534.0 | 10,616.4 | 10,024.8 |
| 6 | Operational deposits (all counterparties) and deposits in networks of cooperative banks | - | - | - | - | - | - | - | - |
| 7 | Non-operational deposits (all counterparties) | 27,854.9 | 26,505.4 | 24,718.3 | 23,324.5 | 12,380.6 | 11,527.8 | 10,612.3 | 10,024.0 |
| 8 | Unsecured debt | 11.0 | 6.2 | 4.1 | 0.8 | 11.0 | 6.2 | 4.1 | 0.8 |
| 9 | Secured wholesale funding | | | | | - | - | - | - |
| 10 | Additional requirements | 2,646.3 | 2,466.4 | 2,297.4 | 2,175.2 | 2,645.6 | 2,465.7 | 2,296.6 | 2,174.3 |
| 11 | Outflows related to derivative exposures and other collateral requirements | 2,645.5 | 2,465.6 | 2,296.5 | 2,174.2 | 2,645.5 | 2,465.6 | 2,296.5 | 2,174.2 |
| 12 | Outflows related to loss of funding on debt products | - | - | - | - | - | - | - | - |
| 13 | Credit and liquidity facilities | 0.8 | 0.8 | 0.9 | 1.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| 14 | Other contractual funding obligations | 767.5 | 722.8 | 933.6 | 889.9 | 481.0 | 431.2 | 600.2 | 554.6 |
| 15 | Other contingent funding obligations | 19,923.4 | 18,699.2 | 17,602.4 | 16,970.7 | 800.1 | 747.7 | 703.2 | 668.4 |
| 16 | **TOTAL CASH OUTFLOWS** | | | | | **19,709.1** | **18,607.2** | **17,655.8** | **16,847.1** |
| **CASH - INFLOWS** | | | | | | | | | |
| 17 | Secured lending (e.g. reverse repos) | 1,460.1 | 1,412.1 | 1,354.3 | 1,333.9 | 28.3 | 33.8 | 41.7 | 76.2 |
| 18 | Inflows from fully performing exposures | 1,917.5 | 1,818.6 | 1,759.9 | 1,707.5 | 1,277.1 | 1,245.7 | 1,203.5 | 1,176.1 |
| 19 | Other cash inflows | 2,650.7 | 2,471.4 | 2,298.3 | 2,175.6 | 2,650.7 | 2,471.4 | 2,298.3 | 2,175.6 |
| 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) | | | | | - | - | - | - |
| EU-19b | (Excess inflows from a related specialised credit institution) | | | | | - | - | - | - |
| 20 | **TOTAL CASH INFLOWS** | **6,028.3** | **5,702.1** | **5,412.5** | **5,217.0** | **3,956.1** | **3,750.9** | **3,543.4** | **3,427.9** |
| EU-20a | Fully exempt inflows | - | - | - | - | - | - | - | - |
| EU-20b | Inflows subject to 90% cap | - | - | - | - | - | - | - | - |
| EU-20c | Inflows subject to 75% cap | 6,028.3 | 5,702.1 | 5,412.5 | 5,217.0 | 3,956.1 | 3,750.9 | 3,543.4 | 3,427.9 |
| **TOTAL ADJUSTED VALUE** | | | | | | | | | |
| **EU-21** | **LIQUIDITY BUFFER** | | | | | **28,651.9** | **29,151.5** | **30,031.7** | **31,150.7** |
| 22 | **TOTAL NET CASH OUTFLOWS** | | | | | **15,753.0** | **14,856.3** | **14,112.4** | **13,419.2** |
| 23 | **LIQUIDITY COVERAGE RATIO** | | | | | **181.88%** | **196.22%** | **212.80%** | **232.14%** |

LCR registered a decrease during the 4 analysed quarters, however being significantly above the 100% regulated threshold, due to the stock of high-quality liquid assets (HQLA). The HQLA decreased compared to December 2021 because of the evolution of the market value of the portfolio of securities issued by Central governments, while future net cash outflows registered an increase mostly supported by higher Unsecured wholesale funding.

## DISCLOSURE REQUIREMENT COVERED BY: ART. 451a (3) and 447 (g) CRR

The most important component from available stable funding (ASF) is represented by retail deposits (55%) while the most important component from required stable funding (RSF) is represented by loans (90%).

### 59 EU LIQ2: Net Stable Funding Ratio BCR Group

**Dec-22**

| in RON million | | Unweighted value by residual maturity | | | | Weighted value |
|---|---|---|---|---|---|---|
| | | No maturity | < 6 months | 6 months to < 1yr | ≥ 1yr | |
| **Available stable funding (ASF) Items** | | | | | | |
| 1 | Capital items and instruments | 9,777.8 | - | - | 1,236.9 | 11,014.6 |
| 2 | Own funds | 9,777.8 | - | - | 1,236.9 | 11,014.6 |
| 3 | Other capital instruments | | - | - | - | - |
| 4 | Retail deposits | | 42,376.1 | 67.4 | 221.5 | 39,540.6 |
| 5 | Stable deposits | | 22,392.2 | 6.1 | 140.8 | 21,419.2 |
| 6 | Less stable deposits | | 19,983.9 | 61.3 | 80.7 | 18,121.4 |
| 7 | Wholesale funding: | | 32,749.5 | 601.2 | 6,745.2 | 21,079.3 |
| 8 | Operational deposits | | - | - | - | - |
| 9 | Other wholesale funding | | 32,749.5 | 601.2 | 6,745.2 | 21,079.3 |
| 10 | Interdependent liabilities | | - | - | - | - |
| 11 | Other liabilities: | 129.2 | 3,927.0 | 16.7 | 6.8 | 11.3 |
| 12 | NSFR derivative liabilities | 129.2 | | | | |
| 13 | All other liabilities and capital instruments not included in the above categories | | 3,927.0 | 16.7 | 6.8 | 11.3 |
| 14 | Total available stable funding (ASF) | | | | | 71,645.8 |
| **Required stable funding (RSF) Items** | | | | | | |
| 15 | Total high-quality liquid assets (HQLA) | | | | | 322.4 |
| EU-15a | Assets encumbered for a residual maturity of one year or more in a cover pool | | - | - | - | - |
| 16 | Deposits held at other financial institutions for operational purposes | | - | - | - | - |
| 17 | Performing loans and securities: | | 11,719.3 | 4,424.7 | 40,107.3 | 38,639.0 |
| 18 | Performing securities financing transactions with financial customers collateralised by Level 1 HQLA subject to 0% haircut | | - | - | - | - |
| 19 | Performing securities financing transactions with financial customer collateralised by other assets and loans and advances to financial institutions | | 615.6 | 170.1 | 295.8 | 442.4 |
| 20 | Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to sovereigns, *and PSEs, of which:* | | 9,294.4 | 3,937.6 | 21,659.0 | 37,687.4 |
| 21 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 4,518.9 | 1,721.0 | 6,971.8 | 16,892.9 |
| 22 | Performing residential mortgages, of which: | | 1,277.3 | 317.0 | 17,629.4 | - |
| 23 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 961.8 | 238.2 | 13,294.1 | - |
| 24 | Other loans and securities that are not in default and do not qualify as HQLA, including exchange-traded equities and trade finance on-balance sheet products | | 532.0 | - | 523.1 | 509.2 |
| 25 | Interdependent assets | | - | - | - | - |
| 26 | Other assets: | - | 5,120.9 | 62.5 | 3,112.9 | 3,059.6 |
| 27 | Physical traded commodities | | | | 5.1 | 4.3 |
| 28 | Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs | | - | - | - | - |
| 29 | NSFR derivative assets | | 16.7 | | | 16.7 |
| 30 | NSFR derivative liabilities before deduction of variation margin posted | | 289.1 | | | 14.5 |
| 31 | All other assets not included in the above categories | | 4,815.1 | 62.5 | 3,107.8 | 3,024.1 |
| 32 | Off-balance sheet items | | 15,870.8 | 82.6 | - | 817.5 |
| 33 | Total RSF | | | | | 42,838.5 |
| 34 | Net Stable Funding Ratio (%) | | | | | 167.25% |

**Sep-22**

| in RON million | | Unweighted value by residual maturity | | | | Weighted value |
|---|---|---|---|---|---|---|
| | | No maturity | < 6 months | 6 months to < 1yr | ≥ 1yr | |
| **Available stable funding (ASF) Items** | | | | | | |
| 1 | Capital items and instruments | 9,086.6 | - | - | 494.9 | 9,581.5 |
| 2 | Own funds | 9,086.6 | - | - | 494.9 | 9,581.5 |
| 3 | Other capital instruments | | - | - | - | - |
| 4 | Retail deposits | | 42,382.9 | 51.6 | 231.0 | 39,556.8 |
| 5 | Stable deposits | | 22,688.3 | 5.5 | 144.7 | 21,703.7 |
| 6 | Less stable deposits | | 19,694.7 | 46.1 | 86.3 | 17,853.0 |
| 7 | Wholesale funding: | | 31,553.2 | 458.4 | 5,493.5 | 19,257.5 |
| 8 | Operational deposits | | - | - | - | - |
| 9 | Other wholesale funding | | 31,553.2 | 458.4 | 5,493.5 | 19,257.5 |
| 10 | Interdependent liabilities | | - | - | - | - |
| 11 | Other liabilities: | - | 3,302.7 | 13.9 | 6.8 | 10.8 |
| 12 | NSFR derivative liabilities | - | | | | |
| 13 | All other liabilities and capital instruments not included in the above categories | | 3,302.7 | 13.9 | 6.8 | 10.8 |
| 14 | Total available stable funding (ASF) | | | | | 68,406.6 |
| **Required stable funding (RSF) Items** | | | | | | |
| 15 | Total high-quality liquid assets (HQLA) | | | | | 271.0 |
| EU-15a | Assets encumbered for a residual maturity of one year or more in a cover pool | | - | - | - | - |
| 16 | Deposits held at other financial institutions for operational purposes | | - | - | - | - |
| 17 | Performing loans and securities: | | 11,804.9 | 4,176.5 | 39,309.3 | 37,981.6 |
| 18 | Performing securities financing transactions with financial customers collateralised by Level 1 HQLA subject to 0% haircut | | 201.9 | - | - | - |
| 19 | Performing securities financing transactions with financial customer collateralised by other assets and loans and advances to financial institutions | | 737.4 | 159.3 | 337.9 | 491.3 |
| 20 | Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to sovereigns, *and PSEs, of which:* | | 9,033.2 | 3,679.4 | 20,855.0 | 37,086.5 |
| 21 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 4,002.1 | 1,480.6 | 5,223.0 | 15,483.0 |
| 22 | Performing residential mortgages, of which: | | 1,306.5 | 337.8 | 17,717.3 | - |
| 23 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 989.3 | 254.9 | 13,422.6 | - |
| 24 | Other loans and securities that are not in default and do not qualify as HQLA, including exchange-traded equities and trade finance on-balance sheet products | | 525.9 | - | 399.1 | 403.8 |
| 25 | Interdependent assets | | - | - | - | - |
| 26 | Other assets: | - | 6,030.4 | 62.2 | 2,987.9 | 2,980.9 |
| 27 | Physical traded commodities | | | | 8.9 | 7.6 |
| 28 | Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs | | - | - | - | - |
| 29 | NSFR derivative assets | | 4.7 | | | 4.7 |
| 30 | NSFR derivative liabilities before deduction of variation margin posted | | 122.7 | | | 6.1 |
| 31 | All other assets not included in the above categories | | 5,903.0 | 62.2 | 2,979.0 | 2,962.5 |
| 32 | Off-balance sheet items | | 14,549.6 | 55.6 | - | 749.4 |
| 33 | Total RSF | | | | | 41,982.9 |
| 34 | Net Stable Funding Ratio (%) | | | | | 162.94% |

**Jun-22**

| in RON million | | Unweighted value by residual maturity | | | | Weighted value |
|---|---|---|---|---|---|---|
| | | No maturity | < 6 months | 6 months to < 1yr | ≥ 1yr | |
| **Available stable funding (ASF) Items** | | | | | | |
| 1 | Capital items and instruments | 8,581.5 | - | - | - | 8,581.5 |
| 2 | Own funds | 8,581.5 | - | - | - | 8,581.5 |
| 3 | Other capital instruments | | - | - | - | - |
| 4 | Retail deposits | | 43,115.0 | 49.3 | 216.7 | 40,235.3 |
| 5 | Stable deposits | | 23,409.5 | 6.4 | 146.4 | 22,391.6 |
| 6 | Less stable deposits | | 19,705.5 | 42.8 | 70.3 | 17,843.8 |
| 7 | Wholesale funding: | | 31,140.8 | 689.7 | 5,512.4 | 17,881.3 |
| 8 | Operational deposits | | - | - | - | - |
| 9 | Other wholesale funding | | 31,140.8 | 689.7 | 5,512.4 | 17,881.3 |
| 10 | Interdependent liabilities | | - | - | - | - |
| 11 | Other liabilities: | - | 3,285.3 | 8.2 | 5.5 | 7.9 |
| 12 | NSFR derivative liabilities | - | | | | |
| 13 | All other liabilities and capital instruments not included in the above categories | | 3,285.3 | 8.2 | 5.5 | 7.9 |
| 14 | Total available stable funding (ASF) | | | | | 66,706.0 |
| **Required stable funding (RSF) Items** | | | | | | |
| 15 | Total high-quality liquid assets (HQLA) | | | | | 323.8 |
| EU-15a | Assets encumbered for a residual maturity of one year or more in a cover pool | | - | - | - | - |
| 16 | Deposits held at other financial institutions for operational purposes | | - | - | - | - |
| 17 | Performing loans and securities: | | 11,776.2 | 3,365.2 | 38,832.7 | 36,926.4 |
| 18 | Performing securities financing transactions with financial customers collateralised by Level 1 HQLA subject to 0% haircut | | 692.5 | - | - | - |
| 19 | Performing securities financing transactions with financial customer collateralised by other assets and loans and advances to financial institutions | | 458.3 | 167.6 | 375.5 | 505.1 |
| 20 | Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to sovereigns, *and PSEs, of which:* | | 8,825.0 | 2,845.3 | 20,480.9 | 36,046.2 |
| 21 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 4,037.5 | 1,149.9 | 5,314.8 | 15,688.1 |
| 22 | Performing residential mortgages, of which: | | 1,333.0 | 352.4 | 17,601.3 | - |
| 23 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 1,045.8 | 275.3 | 13,814.1 | - |
| 24 | Other loans and securities that are not in default and do not qualify as HQLA, including exchange-traded equities and trade finance on-balance sheet products | | 467.3 | - | 375.0 | 375.0 |
| 25 | Interdependent assets | | - | - | - | - |
| 26 | Other assets: | - | 5,499.1 | 58.9 | 3,029.7 | 3,057.4 |
| 27 | Physical traded commodities | | | | 3.7 | 3.2 |
| 28 | Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs | | - | - | - | - |
| 29 | NSFR derivative assets | | 19.2 | | | 19.2 |
| 30 | NSFR derivative liabilities before deduction of variation margin posted | | 65.2 | | | 3.3 |
| 31 | All other assets not included in the above categories | | 5,414.7 | 58.9 | 3,026.0 | 3,031.8 |
| 32 | Off-balance sheet items | | 13,256.1 | 25.1 | - | 684.0 |
| 33 | Total RSF | | | | | 40,991.6 |
| 34 | Net Stable Funding Ratio (%) | | | | | 162.73% |

**Mar-22**

| in RON million | | Unweighted value by residual maturity | | | | Weighted value |
|---|---|---|---|---|---|---|
| | | No maturity | < 6 months | 6 months to < 1yr | ≥ 1yr | |
| **Available stable funding (ASF) Items** | | | | | | |
| 1 | Capital items and instruments | 8,569.3 | 23.8 | - | - | 8,569.3 |
| 2 | Own funds | 8,569.3 | 23.8 | - | - | 8,569.3 |
| 3 | Other capital instruments | | - | - | - | - |
| 4 | Retail deposits | | 44,044.2 | 44.4 | 222.5 | 41,092.0 |
| 5 | Stable deposits | | 23,791.3 | 5.2 | 147.1 | 22,753.7 |
| 6 | Less stable deposits | | 20,252.9 | 39.2 | 75.4 | 18,338.3 |
| 7 | Wholesale funding: | | 25,940.1 | 857.3 | 4,822.3 | 17,308.5 |
| 8 | Operational deposits | | - | - | - | - |
| 9 | Other wholesale funding | | 25,940.1 | 857.3 | 4,822.3 | 17,308.5 |
| 10 | Interdependent liabilities | | - | - | - | - |
| 11 | Other liabilities: | - | 3,878.3 | 5.3 | 4.8 | 7.4 |
| 12 | NSFR derivative liabilities | - | | | | |
| 13 | All other liabilities and capital instruments not included in the above categories | | 3,878.3 | 5.3 | 4.8 | 7.4 |
| 14 | Total available stable funding (ASF) | | | | | 66,977.3 |
| **Required stable funding (RSF) Items** | | | | | | |
| 15 | Total high-quality liquid assets (HQLA) | | | | | 127.8 |
| EU-15a | Assets encumbered for a residual maturity of one year or more in a cover pool | | - | - | - | - |
| 16 | Deposits held at other financial institutions for operational purposes | | - | - | - | - |
| 17 | Performing loans and securities: | | 11,395.4 | 3,559.6 | 37,615.2 | 35,336.3 |
| 18 | Performing securities financing transactions with financial customers collateralised by Level 1 HQLA subject to 0% haircut | | 1,511.2 | - | - | - |
| 19 | Performing securities financing transactions with financial customer collateralised by other assets and loans and advances to financial institutions | | 648.1 | 43.6 | 350.2 | 424.3 |
| 20 | Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to sovereigns, *and PSEs, of which:* | | 7,407.3 | 3,146.4 | 19,778.3 | 34,573.5 |
| 21 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 3,317.5 | 1,307.5 | 5,039.5 | 15,110.6 |
| 22 | Performing residential mortgages, of which: | | 1,352.5 | 369.6 | 17,155.5 | - |
| 23 | With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk | | 1,071.5 | 290.4 | 13,602.3 | - |
| 24 | Other loans and securities that are not in default and do not qualify as HQLA, including exchange-traded equities and trade finance on-balance sheet products | | 476.4 | - | 331.2 | 338.5 |
| 25 | Interdependent assets | | - | - | - | - |
| 26 | Other assets: | - | 5,901.3 | 62.0 | 3,004.4 | 3,141.2 |
| 27 | Physical traded commodities | | | | 27.9 | 23.7 |
| 28 | Assets posted as initial margin for derivative contracts and contributions to default funds of CCPs | | - | - | - | - |
| 29 | NSFR derivative assets | | 50.0 | | | 50.0 |
| 30 | NSFR derivative liabilities before deduction of variation margin posted | | 34.1 | | | 1.7 |
| 31 | All other assets not included in the above categories | | 5,817.2 | 62.0 | 2,976.5 | 3,065.8 |
| 32 | Off-balance sheet items | | 11,728.8 | 83.0 | - | 612.1 |
| 33 | Total RSF | | | | | 39,217.5 |
| 34 | Net Stable Funding Ratio (%) | | | | | 170.78% |

# 20 Operational Risk

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 (a), (b), (c), (d), ART. 446 and ART. 454 CRR

Operational risk is defined as the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events, including legal risk. BCR has in place strategies, policies and processes for the identification, measuring, monitoring, control and reporting of operational risk. The main types of operational risks that BCR is exposed to are:

- Legal (judicial) risk, which is defined as loss risk following fines, penalties and sanctions for which the credit institution is liable in case of not applying or deficiently applying the legal or contractual dispositions, as well as the fact that the contractual rights and liabilities of the credit institutions and/or of its counterparty are not established adequately.

- Information and communication technology (ICT) and Security risk refers to the risk of loss due to breach of confidentiality, failure of integrity of systems and data, inappropriateness or unavailability of systems and data or inability to change information technology within a reasonable time and with reasonable costs when the environment or business requirements change (agility). This includes security risks resulting from inadequate or failed internal processes or external events including cyber-attacks or inadequate physical security.

- Fraud risk (internal and external fraud), which includes losses due to acts of a type intended to defraud, misappropriate property or circumvent regulations, the law or company policy, excluding diversity/discrimination events.

- Model risk, which represents the potential loss the Bank 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.

- Staff risk causes losses arising from acts inconsistent with employment, health or safety laws or agreements, from payment or personal injury claims, or from diversity/discrimination events.

- Security risk - losses arising from loss or damage to physical assets from natural disaster or other events.

- Conduct risk, representing the current or prospective risk of losses arising from the inappropriate supply of financial services including cases of wilful or negligent misconduct.

- Execution and processing risks - losses from failed transaction processing or process management, from relations with trade counterparties and vendors.

### Operational risk management strategies and processes

BCR Group strategic goals with respect to operational risk are set through the BCR Group Risk Strategy and are in line with the Group's Risk Appetite Statement.

The Bank manages operational risks by setting an adequate internal control framework, by promptly identifying them, continuous monitoring, adequate control and reporting, with the aim to implement adequate corrective measures. The control framework includes effective segregation of duties, access procedures, authorization and reconciliation, personnel training, assessment processes, internal audit.

The main objective of the operational risk management is the assurance of the internal framework allowing the identification, assessment and monitoring of operational risks, and the adoption of necessary measures aimed at operational risk loss mitigation/ control.

Operational risk is influenced by a wide range of factors that must be considered when determining the bank's exposure to operational risk.

These factors may be grouped by categories (e.g. economic and business environment, processes and systems, etc.). To consider all these factors, BCR has implemented a selection of qualitative and quantitative instruments:

- The quantitative analysis of operational risk includes the identification, collection, analysis, and control of internal and external data on loss-generating operational risk events. BCR developed and maintained a comprehensive framework for the identification and collection of information referring to operational risk losses, whereby the entire bank's personnel have the responsibility to completely, correctly and in due time inform on operational risks topics. The information obtained is reconciled and compared, for verification or completeness purposes, with information obtained from alternative sources, such as accounting, internal or external audit reports etc.
- For the qualitative analysis, the Bank has elaborated a methodology for:
  - Risk and Control Self-Assessment (RCSA). RCSAs are performed regularly (one-year cycle), so that the Bank is able to identify the main operational risk sources and undertakes the adequate risk mitigation measures, preventing or mitigating the losses stemming from the emergence of high operational risks points where controls are not adequate or efficient. No high residual risks have been identified during the risk and control self-assessments performed in 2022 for the entire Bank
  - Risk assessment in case of new products, activities, processes and systems. The Product Approval Process (PAP) sets minimum standards to ensure that adequate risk assessment procedures are executed prior to the development and/or launch of new or significant modified products. The PAP ensures that adequate controls are put in place to manage the inherent risks associated with new products, related processes and system implementation, and other initiatives
  - Risk assessment in case of new outsourced activities ensuring a proper control of the risk associated to the activities provided by service providers which have been classified as outsourcing as per legal requirements. Also, an annual risk assessment process take place at Bank level including all outsourced activities in place aiming to re-evaluate all outsourced activities by using a formalized methodology defined at Erste Group level.
- The monitoring and regular reporting of operational risk indicators, enabling the bank to detect any change in its exposure to operational risk in due time. Key Risk Indicators (KRI) are monitored and reported on quarterly basis to BCR Management Board. The reports present KRIs level and, in case of breaching the limits, adequate mitigation measures implemented to reduce the level of risk.
- Scenarios analysis on the probability of future occurrence of significant losses is performed on a yearly basis. The results of the scenario analysis are presented to BCR Management Board for approval.

To help the decision bodies to properly evaluate and decide whether a risk can or cannot be accepted, a common tool across Erste Group was implemented in BCR. The Non-Financial Risk (NFR) Decision template presents in one document all relevant aspects from both sides: risks (probability and severity - financial, legal and reputational impact) and returns (income or cost reduction). It is applied when business areas (acting as first line of defense) identify a NFR and is willing to accept the risk. The NFR decisions approved were defined within the Risk Appetite Statement.

Internal data collection aims to gather the complete and correct collection, recording and validation of all operational risk events covering the whole Group. Collecting internal loss data helps to understand where and how risks are manifesting themselves and establish a basis for quantifying operational risk exposure and the capital needed to underpin this.

To determine its capital requirements based on the Advanced Measurement Approach for operational risk (AMA), BCR uses the statistic model elaborated at Erste Group level.

AMA is based on the Loss Distribution Approach (LDA) which includes the following factors:

- Internal data: for the assessment of the parameters of the LDA model, a set of historical data it is used
- External data: Operational Risk Exchange (ORX) data is used in addition to internal data, supplementing the latter for specific value intervals for which there are insufficient history
- Scenario analysis: used to supplement the data regarding the losses generated by operational risk; they refer to potential future events that could have high severity impact and low frequency
- Business environment and control factors.

## Operational risk reporting, monitoring and mitigation

BCR computes the capital requirements for operational risk considering risk transfer mechanisms (insurances) used for mitigation purposes. Under AMA, BCR can recognize the risk mitigation impact of insurance in the measures of operational risk capital requirements, for both Pillar I and Pillar II. On Pillar I, the reduction in own funds requirements from the recognition of insurance is limited to 20% of the own fund's requirement for operational risk before the recognition of risk mitigations techniques (according with legal requirements in place).

An operational risk culture is promoted through dedicated trainings, applies risk assessments for identified operational risks and performs Risk and Control Self Assessments to assess the activities performed by BCR from operational and reputational risk point of view.
The Bank permanently monitors and controls operational risks through specific risk ratios, by monitoring the evolution of recorded events, as well as through implementing/ solving corrective measures.

At the Bank level, the outsourcing activities are on-going and regularly monitored according to the internal specific procedures. The monitoring results are presented at least on a quarterly basis to the management (Management Board and Risk Committee of Management Board). Key risk and performance indicators are set up and monitored for each outsourced activity.

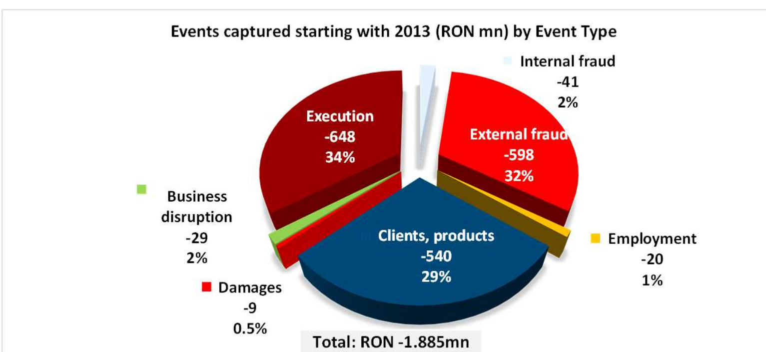
Operational risk reporting to the management body is a major component of the risk management framework. Reporting is essential in the process of acknowledging the losses generated by operational risk and the Group's exposure to this risk type, enabling the institution to perform an adequate management of operational risk. Regular reporting provides detailed information on operational risk, both at local management level (Risk Committee of Management Board; Management Board; Risk and Compliance Committee of Supervisory Board; Supervisory Board) and at Erste Group level.

## Quantitative disclosure on operational risk

### DISCLOSURE REQUIREMENTS Art. 446 and 454 CRR

The figure below shows the percentage composition by type of event of operational risk as defined in the CRR. It is based on Q4-22 figures (internal loss data from 1 January 2013 to 31 December 2022).

**60 Percentage composition by type of event of operational risk**



### 61 EU OR1 - Operational risk own funds requirements and risk-weighted exposure amounts

| | in RON million | Relevant indicator | | | Own funds requirements | Risk exposure amount |
|---|---|---|---|---|---|---|
| | Banking activities | 2020 | 2021 | 2022 | | |
| 1 | Banking activities subject to basic indicator approach (BIA) | 187.7 | 224.1 | 275.7 | 34.4 | 429.7 |
| 2 | Banking activities subject to standardised (TSA) / alternative standardised (ASA) approaches | - | - | - | - | - |
| 3 | Subject to TSA: | - | - | - | | |
| 4 | Subject to ASA: | - | - | - | | |
| 5 | Banking activities subject to advanced measurement approaches AMA | 3,361.5 | 3,469.2 | 3,698.8 | 599.4 | 7,492.4 |

# 21 Exposure to Interest Rate Risk Not Included in the Trading Book

DISCLOSURE REQUIREMENTS COVERED BY: ART. 448 CRR

## A description of how the institution defines IRRBB for purposes of risk control and measurement

In BCR, market risk is divided in Market Risk in the Trading Book (MRTB) and Market Risk in the Banking Book (MRBB). Within the Banking Book the most significant risk is the interest rate risk which is further split into:

- Gap Risk - resulting from the term structure of interest rate sensitive instruments that arises from difference in the timing of their rate changes, covering changes to the term structure of interest rates occurring consistently across the yield curve (parallel risk) or differentially by period (non-parallel risk).
- Basis Risk - arising from the impact of relative changes in interest rates on interest rate sensitive instruments that have similar tenors but are priced using different interest rate indices. Basis risk arises from the imperfect correlation in the adjustment of the rates earned and paid on different interest rate sensitive instruments with otherwise similar rate change characteristics.
- Option Risk - arising from options (embedded and explicit), where the institution or its customer can alter the level and timing of their cash flows, namely the risk arising from interest rate sensitive instruments where the holder will almost certainly exercise the option if it is in their financial interest to do so (embedded or explicit automatic options) and the risk arising from flexibility embedded implicitly or within the terms of interest rate sensitive instruments, such as changes in interest rates may affect a change in the behaviour of the client (embedded behavioural option risk).

There are four categories of measures which are used to estimate interest rate risk in the banking book:

- Sensitivity measures (BP01, CR01) to assess the market value sensitivity of certain portfolios
- Economic value measures (EVE) to assess the market value change under certain scenarios
- Earnings at risk measure (NII sensitivity) to assess the impact on operating income of certain scenarios
- Value at Risk based measures to assess all aggregated risk types and used for economic capital allocation under Pillar 2.

All Banking Book metrics are monitored against limits and/or warning levels and are reported to the relevant stakeholders based on the governance framework on a monthly basis. Additionally, the MVoE report is submitted to NBR on a quarterly basis on individual level (BCR Bank) and bi-annually on consolidated level (BCR Group).

Details regarding the management and mitigation strategies are described in the general Market Risk chapter above.

## Key assumptions used in risk modelling

The behavioural model for demand deposits (split into entity dependent clusters like retail, SME, corporates, etc.) used for risk measurement is based on a life cycle framework. The number of accounts (attrition model), the average balance per account (average balance model) and the average deposit rate (deposit rate model) are modelled separately. For each cluster the core and non-core balances and interest rate sensitivity of the balance are derived. The run-off profile is determined by the combination of the attrition rate model (for core balances) and a short-term outflow (for non-core balances). The estimated future interest rate cash flows are determined by the deposit rate model. The weighted average life resulting from the run-off profiles for demand deposits is capped with 5 years according to the regulatory maximum defined in EBA/GL/2018/02 while the maximum maturity is 10 years.

A model for client behaviour regarding loan prepayment is also used for the measurement and steering of interest rate risk in the banking book. Similar to the demand deposits loans are clustered combining loans with similar characteristics (entity, client type, loan type, currency, interest rate behaviour). The prepayment ratio is estimated from historical observations and clusters are tested for interest rate sensitivity of the prepayment ratio. For Overdrafts and Credit Cards an attrition model is applied as well as an average coupon model.

## The recognition of the effect of hedges against those interest rate risks

Investment and hedging recommendations can be proposed to the relevant governance bodies based on the actual and budgeted interest rate position, the Interest Rate Positioning and Investment strategy and the results of regular analysis of IRRBB indicators and economic forecasts. Currently, BCR Group does not have any economic hedges in its portfolio.

The end of year potential decline of the economic value based on the MVoE methodology at an individual and consolidated level are presented in the tables below:

62 MVoE BCR Group and BCR bank as of 31 December 2022

| BCR Bank | | |
|---|---|---|
| in RON million | 31-Dec-21 | 31-Dec-22 |
| Own funds | 8,248.2 | 10,657.9 |
| The potential decline of the economic value: | - | - |
| % of own funds | 4.07% | 4.16% |
| total absolute value, of which: | 336.1 | 443.6 |
| RON | 197.7 | 300.0 |
| EUR | 61.3 | 49.2 |
| **BCR Group** | | |
| in RON million | 31-Dec-21 | 31-Dec-22 |
| Own funds | 8,469.4 | 10,793.0 |
| The potential decline of the economic value: | - | - |
| % of own funds | 4.30% | 4.41% |
| total absolute value, of which: | 364.0 | 476.3 |
| RON | 212.8 | 307.8 |
| EUR | 74.8 | 74.8 |

The change in MVoE figure is mainly due to higher RON Net Long sensitivities. The increase in RON Net Long sensitivities was generated by the evolution of both fixed income portfolio and demand deposits, which were partially counterbalanced by the natural movement of various bonds to shorter buckets.

## Changes in the economic value of equity calculated under the six supervisory shock scenarios

The potential impact on economic value of equity and net interest income as of June 2022 and December 2022 is presented in the table below:

63 Template EU IRRBB1 – EVE and NII BCR Bank as of 31 December 2022 and 30 June 2022

| | Supervisory shock scenarios | Changes of the economic value of equity | | Changes of the net interest income | |
|---|---|---|---|---|---|
| | | Dec-22 | Jun-22 | Dec-22 | Jun-22 |
| 1 | Parallel up | -0.75% | 1.29% | 6.29% | 6.19% |
| 2 | Parallel down | -1.76% | -4.14% | -12.61% | -7.26% |
| 3 | Steepener | 1.46% | 2.39% | | |
| 4 | Flattener | -2.67% | -3.99% | | |
| 5 | Short rates up | -2.88% | -2.97% | | |
| 6 | Short rates down | 0.87% | 1.02% | | |

A negative sign represents a negative impact on economic value of equity, while a positive sign shows a positive impact.

EVE figures for December 2022 use audited own funds, with profit incorporated.

The shocks applied for EVE are based on the prescribed six scenarios in the paragraphs 114 and 115 of the EBA/GL/2018/02. Flooring logic is following the prescription in paragraph 115 (k) of the EBA/GL/2018/02 and starts with a floor of -100 bp at the overnight time bucket. The floor increases by 5 bp per year until it reaches a value of 0 bp at the 20Y bucket. The EVE sensitivity is reported in relation to Tier 1 capital.

The worst scenario for EVE is Short rates up, 2.88% as of December, while as of June it was Parallel down, 4.14%. The change in the worst scenario in the second half of 2022 was mainly driven by an increase in fix rate financial assets on the RON portfolio, generating negative sensitivities under Short rates up scenario, and positive sensitivities under Parallel down scenario.

### Changes in the net interest income calculated under the two supervisory shock scenarios

NII ratio shows the change in net interest income for a time horizon of 1 year following a standard interest rate shock based on gradually increasing +/-200 bps parallel shift reaching full amount of the shock in the 6-month bucket after which full shock is constantly applied.

Higher NII sensitivity (ratio) end of 2022 comes mainly from EUR positions, where higher EUR market rates increased the magnitude of the shocks in the downward scenarios.

# 22 Remuneration Policy

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 450 CRR

### Governance of Remuneration policies and practices

In BCR, the aim of the Remuneration policies is to implement a reward structure that will allow BCR to attract, motivate and retain among its employees the best people who will contribute to the achievement of bank's goals and objectives.

The remuneration policies are approved by the Supervisory Board of BCR, following the review of the Remuneration Committee and of the Risk and Compliance Committee. The Remuneration Committee and Risk and Compliance Committee are advisory bodies that support the BCR Supervisory Board in fulfilling its obligations/ duties in respect to the BCR's global compensation system.

The Remuneration Committee exercises its duties under the supervision of the Supervisory Board that appoints and revokes, from among its members (i) the members of the Remuneration Committee, (ii) the chairman ("Chairman") and (iii) the deputy chairman ("Deputy Chairman") of the Committee.

During 2022, the membership of the Remuneration Committee was the following:

64 Remuneration Committee structure during 2022

| Name | Position |
|---|---|
| **1.01.2022-30.06.2022** | |
| Elisabeth Krainer Senger Weiss | chairman |
| Bernhard Spalt | deputy chairman |
| Daniela Nemoianu | member |
| Manfred Wimmer | replacement member |
| **1.07.2022-31.12.2022** | |
| Elisabeth Krainer Senger Weiss | chairman |
| vacant position | deputy chairman |
| Daniela Nemoianu | member |
| Manfred Wimmer | replacement member |

During 2022, the Remuneration Committee held 9 meetings (2 regular and 7 per rollam or by other distance means of communications).

The implementation of the remuneration policy is revised annually, subject to independent internal review for compliance with legal requirements, regulatory provisions, policies and procedures for remuneration adopted by the Supervisory Board, as well as for the alignment of the remuneration principles under the Erste Group's governance framework. BCR Subsidiaries will implement and periodically update the internal regulation that transposes, at each of them, the provisions of BCR regulation, observing Erste Group and BCR Group principles.

The remuneration for Management Board and coordinators of Control Functions is analysed and proposed by the Remuneration Committee and approved by the Supervisory Board in compliance with the Legal and Regulatory Framework, always ensuring that it is consistent with their powers, tasks, expertise and responsibilities.

Identified staff are categories of staff members whose professional activities have a material impact on the BCR Group risk profile according to NBR Regulation no. 5/2013 (art. 3 (1) point 30) and Directive 2013/36/EU.

The remuneration policy has been reviewed in 2022 considering BCR remuneration strategy, the alignment with the new version of the Group regulation, with the NBR Regulation no. 2/2022 that completes and amends Regulation 5/2013 regarding the prudential requirements for credit institutions, and with EBA/GL/2021/04, the main amendments consisting of:

- Inclusion of the details about the Employee share participation program - We Share by Erste Group (ESP)
- Define the deferral minimum threshold for Identified Staff's variable remuneration under the NBR Regulation
- Additional information on the granting of Retention Bonuses considered as Variable Remuneration and the severance payments
- Clarifications for the Performance appraisal process and the correlation with the individual performance bonus

## Design and structure of the remuneration system

The main principles of the BCR Remuneration Policies are the following:

- The Remuneration Policy allows and promotes a sound and effective risk management, without encouraging risk-taking that would cause the violation of the BCR's Risk Appetite Statement.
- The Remuneration Policy is fully aligned with the BCR Group ESG Risk Definition Policy, which provides an overview of a set of most impacting environmental, social and governance objectives BCR Group has put forward.
- The Remuneration Policy is designed in accordance with the culture, business and risk strategy, internal control background, goals, values and long-term interests of BCR with regard to environmental, social and governance (ESG) risk factors and includes principles to avoid conflicts of interest, also by ensuring that the remuneration of the staff responsible for assessing the clients' reimbursement capacity does not depend on the number or percentage of accepted credit requests.
- The Remuneration Policy is a gender-neutral remuneration policy. Staff, independent of their gender should be equally remunerated for equal work or work of equal value. The overall gender pay gap is determined as ratio between the average remuneration of male and female staff.
- The total remuneration in BCR is based on a combination between individual performance, performance of the business unit and the general result of the bank's performance. For individual performance assessment, both financial (quantitative commercial) and non-financial (qualitative) criteria (individual skills, leadership skills, contribution to team performance, compliance with the applicable rules, fair treatment of customers and quality of service provided to customers etc.) are being considered.
- The assessment of performance is set in a multi-year framework to ensure that the assessment process is based on long-term performance and that actual payment of performance-based remuneration components covers a period that considers the bank's business cycle and the specific risks of the bank's activity.
- The total variable remuneration paid does not limit the bank's ability to strengthen its capital base. Further, variable remuneration decisions taken by the members of the Management Board give due consideration to the long-term interests of shareholders, investors and employees of the bank in having a functional banking industry and financial market stability.
- Performance measurement used to calculate the components of variable remuneration takes into consideration all current and future risk as well as capital and liquidity requirements.
- The guaranteed variable remuneration is not consistent with sound risk management or the pay-for-performance principle and is not part of prospective remuneration plans. The guaranteed variable remuneration is exceptional and may be granted only when hiring new staff and is limited to the first year of employment/ activity (as granting date) provided that the credit institution has solid and adequate equity capital.
- Fixed and variable components of total remuneration are properly balanced so that the remuneration structure does not favour the interests of the bank and/ or of the relevant persons to the detriment of the client's interests. The fixed component will represent a sufficiently high proportion of total remuneration to allow the operation of a fully flexible variable remuneration policy, including the possibility to pay no variable remuneration.
- The variable remuneration shall only be paid out to the extent that the ratio between fixed and variable component remains reasonable. The ratio variable/ fixed remuneration should not exceed 100%.
- Severance payments related to the early termination of a contract will reflect performance achieved over time and are designed in a way that does not reward failure or misconduct.
- The variable remuneration (including deferred payments) is paid or vests only if it is sustainable according to the financial situation of the credit institution as a whole and justified according to the performance of the credit institution, the business unit and the individual concerned. Otherwise, the variable component of remuneration shall not be awarded, or it shall be awarded only in a limited amount.

For Management Board members, individual factors used to determine the variable components of remuneration for the financial year 2022 were: operating result (partial Group and/or business segment), return on allocated capital (ROAC), NPL ratio, risk costs, customer experience index (CXI), leadership and other individual strategic and business specific KPIs.

The reward package for all Staff of BCR comprises the following elements:

- Fixed remuneration
- Variable remuneration.

Performance bonus (an element of variable remuneration) is conditioned by company and individual performance; specifically, it is granted annually to employees based on individual performance measured using both quantitative and qualitative criteria.

Given the different profile of sales/ recovery functions in terms of diversity of promoted products and dynamics of sales/ recovery activities, for front-office staff in retail territorial network/ retail and corporate collection, the variable pay component is granted monthly/ quarterly/ bi-annually and annually. For these categories of staff, quantitative performance criteria are related to sales/ recovery targets, which are transparent and continuously monitored.

The following items are being considered in terms of bonus payment structure:

- The minimum performance criteria are conditioning every bonus payment, both the upfront and deferred components. Minimum performance requirements shall take into account the performance at the group, local level and the capital and liquidity adequacy ratios according to Risk Appetite Statement (as part of the risk alignment process) and is applicable to all Staff. The minimum local performance requirements are annually proposed by the Remuneration Committee and by the Risk and Compliance Committee and are set up and approved by the Supervisory Board of BCR

- The total variable component of remuneration shall be considerably contracted where subdued or negative financial performance of Erste Group and/or BCR Group occurs due to criteria previously described at the determination of the bonus pool. This assessment impacts both the current variable remuneration and reduction in pay-outs of bonus amounts previously earned and not paid out

- The actual pay-out of variable remuneration is usually in cash. In general, bonus payments are one-time cash payments unless a different bonus payment model is defined. The variable component of remuneration shall not be paid through vehicles or methods that facilitate avoidance of the applicable legal requirements

- Failure shall never be rewarded. In this regard, BCR avoids any binding commitments before all conditions for any component of variable remuneration are met

- In particular, payments must not be promised and have to relate to the performance in any particular performance period

- BCR follows the regulatory guidelines in the decision-making process regarding bonus payments, especially in the case of substantive net loss respectively due to equity capital adequacy

- The application of any disciplinary sanction leads to the loss or limitation of the employee eligibility for performance bonus referring to the year when the sanction was applied

- There are deferred payment arrangements, and claw-back mechanism to ensure risk adjustments to correlate the reward with the sustainable performance.

The ex-post risk adjustment mechanisms used by BCR are malus and claw-back. BCR can claim repayment of the performance bonus from an employee if one of the following events occurs:

- Proven fraud committed by any employee during the Performance Period

- Misleading information provided by the respective employee, if such information had or could reasonably have had an impact on the performance assessment
- Evidence of misbehaviour or serious error by any employee (e.g. breach of code of conduct and other internal rules, especially concerning risks);
- Evidence that the employee failed to respect appropriate standards of good reputation and proper expertise or
- Evidence that the employee participated in or was responsible for a conduct which resulted in material losses to the credit institution.

The structure of the pay-out model for Identified Staff is:

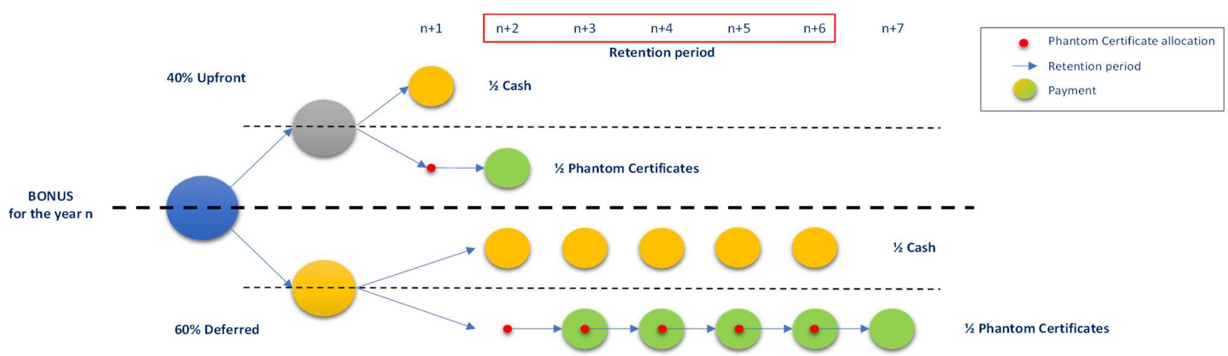
- 60% of the bonus payment is granted at once (meaning upfront payment) and
- 40% of the bonus payment is deferred over the next 4 years, respectively 5 years for Management Board members (equal instalments)
- 50% of both the upfront payments and the deferrals will be granted as non-cash instruments, namely phantom bonds, which must be retained for one year.

When a bonus amount exceeds the RON equivalent of EUR 150,000, the upfront and deferred parts are reversed as follows:

- 40% of the bonus payment is allocated immediately (upfront payment) and
- 60% of the bonus payment is deferred over the minimum 4 years, respectively 5 years for Management Board members (equal instalments)

The pay-out of the deferred pay for each year (cash and instrument) is subject to reaching the minimum performance criteria set for the respective year.

As an example, the following figure shows the bonus payment structure applied to management Board members for a 5-year deferral model:




When a bonus amount is less than the RON equivalent of EUR 30 000 and less than 1/3 of total annual remuneration, the bonus amount can be paid out in one cash instalment.

Quantitative information related to remuneration will be disclosed on the website in a separate dedicated document.

# 23 Leverage

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 451 (1), (3) CRR

### Information about leverage ratio

The leverage ratio represents the relationship between core capital (Tier 1) and leverage exposure according to Article 429 CRR. Essentially, the leverage exposure represents the sum of on- and off-balance sheet positions considering valuation and risk adjustments as defined within the CRR.

Based on Article 499 (2) CRR, the information presented below on a consolidated level, uses the transitional arrangements for the definition of the capital measure. Also, according to Article 499 (3) CRR, BCR computes the Leverage ratio based on end-of-quarter results.

The scope of consolidation for financial purposes is different compared to the regulatory scope of consolidation used to determine the leverage ratio.

The increase in leverage ratio as at year-end 2022 compared to year-end 2021 is due to higher increase of Tier 1 capital as compared to the increase in total leverage ratio exposure.

65 Template EU LR1 - LRSum: Summary reconciliation of accounting assets and leverage ratio exposures

| in RON million | | Applicable amount |
|---|---|---|
| 1 | Total assets as per published financial statements | 98,795.4 |
| 2 | Adjustment for entities which are consolidated for accounting purposes but are outside the scope of prudential consolidation | - |
| 3 | (Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference) | - |
| 4 | (Adjustment for temporary exemption of exposures to central banks (if applicable)) | - |
| 5 | (Adjustment for fiduciary assets recognised on the balance sheet pursuant to the applicable accounting framework but excluded from the total exposure measure in accordance with point (i) of Article 429a(1) CRR) | - |
| 6 | Adjustment for regular-way purchases and sales of financial assets subject to trade date accounting | - |
| 7 | Adjustment for eligible cash pooling transactions | - |
| 8 | Adjustment for derivative financial instruments | 209.1 |
| 9 | Adjustment for securities financing transactions (SFTs) | - |
| 10 | Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures) | 7,050.5 |
| 11 | (Adjustment for prudent valuation adjustments and specific and general provisions which have reduced Tier 1 capital) | - |
| EU-11a | (Adjustment for exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) CRR) | - |
| EU-11b | (Adjustment for exposures excluded from the total exposure measure in accordance with point (j) of Article 429a(1) CRR) | - |
| 12 | Other adjustments | (329.8) |
| **13** | **Total exposure measure** | **105,725.1** |

BCR GROUP DISCLOSURE REPORT 2022

### 66 EU LR2 - LRCom: Leverage ratio common disclosure

| in RON million | | CRR leverage ratio exposures | |
|---|---|---|---|
| | | Dec-22 | Jun-22 |
| **On-balance sheet exposures (excluding derivatives and SFTs)** | | | |
| 1 | On-balance sheet items (excluding derivatives, SFTs, but including collateral) | 98,619.4 | 92,412.7 |
| 2 | Gross-up for derivatives collateral provided, where deducted from the balance sheet assets pursuant to the applicable accounting framework | - | - |
| 3 | (Deductions of receivables assets for cash variation margin provided in derivatives transactions) | - | - |
| 4 | (Adjustment for securities received under securities financing transactions that are recognised as an asset) | - | - |
| 5 | (General credit risk adjustments to on-balance sheet items) | - | - |
| 6 | (Asset amounts deducted in determining Tier 1 capital) | (331.1) | (278.3) |
| 7 | Total on-balance sheet exposures (excluding derivatives and SFTs) | 98,288.3 | 92,134.3 |
| **Derivative exposures** | | | |
| 8 | Replacement cost associated with SA-CCR derivatives transactions (ie net of eligible cash variation margin) | 251.9 | 131.7 |
| EU-8a | Derogation for derivatives: replacement costs contribution under the simplified standardised approach | - | - |
| 9 | Add-on amounts for potential future exposure associated with SA-CCR derivatives transactions | 134.4 | 114.6 |
| EU-9a | Derogation for derivatives: Potential future exposure contribution under the simplified standardised approach | - | - |
| EU-9b | Exposure determined under Original Exposure Method | - | - |
| 10 | (Exempted CCP leg of client-cleared trade exposures) (SA-CCR) | - | - |
| EU-10a | (Exempted CCP leg of client-cleared trade exposures) (simplified standardised approach) | - | - |
| EU-10b | (Exempted CCP leg of client-cleared trade exposures) (Original Exposure Method) | - | - |
| 11 | Adjusted effective notional amount of written credit derivatives | - | - |
| 12 | (Adjusted effective notional offsets and add-on deductions for written credit derivatives) | - | - |
| 13 | Total derivatives exposures | 386.3 | 246.2 |
| **Securities financing transaction (SFT) exposures** | | | |
| 14 | Gross SFT assets (with no recognition of netting), after adjustment for sales accounting transactions | - | 692.2 |
| 15 | (Netted amounts of cash payables and cash receivables of gross SFT assets) | - | - |
| 16 | Counterparty credit risk exposure for SFT assets | - | 0.0 |
| EU-16a | Derogation for SFTs: Counterparty credit risk exposure in accordance with Articles 429e(5) and 222 CRR | - | - |
| 17 | Agent transaction exposures | - | - |
| EU-17a | (Exempted CCP leg of client-cleared SFT exposure) | - | - |
| 18 | Total securities financing transaction exposures | - | 692.2 |
| **Other off-balance sheet exposures** | | | |
| 19 | Off-balance sheet exposures at gross notional amount | 23,325.9 | 20,620.5 |
| 20 | (Adjustments for conversion to credit equivalent amounts) | (16,275.5) | (14,219.5) |
| 21 | (General provisions deducted in determining Tier 1 capital and specific provisions associated with off-balance sheet exposures) | - | - |
| 22 | Off-balance sheet exposures | 7,050.5 | 6,401.0 |
| **Excluded exposures** | | | |
| EU-22a | (Exposures excluded from the total exposure measure in accordance with point (c) of Article 429a(1) CRR) | - | - |
| EU-22b | (Exposures exempted in accordance with point (j) of Article 429a(1) CRR (on and off balance sheet)) | - | - |
| EU-22c | (Excluded exposures of public development banks (or units) - Public sector investments) | - | - |
| EU-22d | (Excluded exposures of public development banks (or units) - Promotional loans) | - | - |
| EU-22e | (Excluded passing-through promotional loan exposures by non-public development banks (or units)) | - | - |
| EU-22f | (Excluded guaranteed parts of exposures arising from export credits) | - | - |
| EU-22g | (Excluded excess collateral deposited at triparty agents) | - | - |
| EU-22h | (Excluded CSD related services of CSD/institutions in accordance with point (o) of Article 429a(1) CRR) | - | - |
| EU-22i | (Excluded CSD related services of designated institutions in accordance with point (p) of Article 429a(1) CRR) | - | - |
| EU-22j | (Reduction of the exposure value of pre-financing or intermediate loans) | - | - |
| EU-22k | (Total exempted exposures) | - | - |
| **Capital and total exposure measure** | | | |
| 23 | Tier 1 capital | 9,556.1 | 8,483.7 |
| 24 | Total exposure measure | 105,725.1 | 99,473.8 |
| **Leverage ratio** | | | |
| 25 | Leverage ratio (%) | 9.04% | 8.53% |
| EU-25 | Leverage ratio (excluding the impact of the exemption of public sector investments and promotional loans) (%) | 9.04% | 8.53% |
| 25a | Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) (%) | 9.04% | 8.53% |
| 26 | Regulatory minimum leverage ratio requirement (%) | 3.00% | 3.00% |
| EU-26a | Additional own funds requirements to address the risk of excessive leverage (%) | - | - |
| EU-26b | of which: to be made up of CET1 capital | - | - |
| 27 | Leverage ratio buffer requirement (%) | - | - |
| EU-27a | Overall leverage ratio requirement (%) | 3.00% | 3.00% |
| **Choice on transitional arrangements and relevant exposures** | | | |
| EU-27b | Choice on transitional arrangements for the definition of the capital measure | Transitional | Transitional |

| in RON million | | CRR leverage ratio exposures | |
|---|---|---|---|
| | | Dec-22 | Jun-22 |
| **Disclosure of mean values** | | | |
| 28 | Mean of daily values of gross SFT assets, after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivable | 1,500.9 | 2,211.8 |
| 29 | Quarter-end value of gross SFT assets, after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables | - | 692.2 |
| 30 | Total exposure measure (including the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) | 107,226.0 | 100,993.4 |
| 30a | Total exposure measure (excluding the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) | 107,226.0 | 100,993.4 |
| 31 | Leverage ratio (including the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) | 8.91% | 8.40% |
| 31a | Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves) incorporating mean values from row 28 of gross SFT assets (after adjustment for sale accounting transactions and netted of amounts of associated cash payables and cash receivables) | 8.91% | 8.40% |

**67 EU LR3 - LRSpl: Split-up of on balance sheet exposures (excluding derivatives, SFTs and exempted exposures)**

| in RON million | | CRR leverage ratio exposures |
|---|---|---|
| **EU-1** | **Total on-balance sheet exposures (excluding derivatives, SFTs, and exempted exposures), of which:** | **98,619.4** |
| EU-2 | Trading book exposures | 0.0 |
| EU-3 | Banking book exposures, of which: | 98,619.4 |
| EU-4 | Covered bonds | - |
| EU-5 | Exposures treated as sovereigns | 36,280.2 |
| EU-6 | Exposures to regional governments, MDB, international organisations and PSE, not treated as sovereigns | 5,065.7 |
| EU-7 | Institutions | 565.1 |
| EU-8 | Secured by mortgages of immovable properties | 14,108.1 |
| EU-9 | Retail exposures | 14,875.5 |
| EU-10 | Corporates | 19,794.3 |
| EU-11 | Exposures in default | 460.5 |
| EU-12 | Other exposures (eg equity, securitisations, and other non-credit obligation assets) | 7,469.9 |

BCR Group manages the risk of excessive leverage through its Risk Appetite Statement and limit framework, which are used to provide quantitative direction for the overall risk-return steering. The leverage ratio is a core Risk Appetite metric monitored through a traffic light system to provide early warnings signals for potential management actions with a formalized escalation mechanism in case of any breaches. Additionally, the Group proceeds to evaluate the risk of excessive leverage through the Risk Materiality Assessment (RMA). The RMA is an annual process with the purpose of systematically identifying new and assessing existing material risks for the Group. The RMA determines the materiality of risk types and consequently the risk profile across BCR Group by assigning them risk grades to individual risk drivers and identifying those risks which are significant and must be addressed within the ICAAP framework.

Furthermore, as part of the planning process, risk relevant key indicators, including the leverage ratio, are forecasted to ensure the adequate reflection of risks and capital within the steering and management process of the Group.

# 24 Credit Risk Mitigation Techniques

DISCLOSURE REQUIREMENTS COVERED BY: ART. 453 CRR

### Policies and processes for collateral valuation and management

The Group does not take into consideration netting effects in the scope of credit risk mitigation within the reporting period.

In order for an asset to be accepted as collateral for a loan it is necessary for that asset to fulfil the provisions of the NBR regulations, EU regulations, as well the national, legal and internal requirements. In that perspective an asset must be valuated to determine the market value and the Bank's accepted value beforehand.

The market value is estimated through valuation undertaken by a specialized external company, or the value is internally estimated according to internal standards.

The collateral valuation is important for the identification of the secured and unsecured parts of the exposure of a client or group of clients according to the norms and standards internally regulated.

The valuation is performed in accordance with the International Standards of Valuation, ANEVAR Guide and internal procedures, when the loan is granted, during the lifetime of the loan and in case of foreclosure of the respective collateral.

**The valuation report** for BCR clients must observe the models elaborated by the bank, sent to the external valuator when the collaboration agreement was signed. The valuation approaches used in the valuation report for BCR clients are:

- market approach
- income approach (capitalization or DCF)
- costs approach.

**The market value** is the estimated amount for which a good should exchange on the date of valuation between a willing buyer and a willing seller in an arm's-length transaction after proper marketing wherein the parties had each acted knowledgeably, prudently and without compulsion.

**The accepted value** is an internal view on collateral risk, which shows the most probable recovery amount of the collateral in case of its liquidation. The accepted value is calculated by applying haircut rates to the market value. The valuation report is the document in which the market value is estimated.

### Description of the main types of collateral taken by BCR

The main types of collateral taken by BCR are presented in the table below:

68 Main types of collateral

| | |
|---|---|
| **1 Real estate collateral** | |
| | 1.1. Residential real estate |
| | 1.2. Commercial and industrial real estate |
| | 1.3. Agricultural and forestry real estate |
| | 1.4. Real estate with other uses |
| **2 Movables** | |
| | 2.1. Furniture and equipment |
| | 2.2. Computers and communication equipment |
| | 2.3. Plants and equipment |
| | 2.4. Transportation means/special vehicles |
| | 2.5. Stock |
| **3 Personal guarantees** | |
| | 3.1. Private individuals |
| | 3.2. Legal entities |
| | 3.3. Public sector |
| | 3.4. Financial institutions |
| **4 Financial guarantees** | |
| | 4.1. Credit balance of the account, deposit certificates and other collateral |
| | 4.2. Insurance companies |
| | 4.3. Gold |
| **5 Claims and rights** | |
| | 5.1 Receivables |
| | 5.2 Renting lands and buildings |
| | 5.3 Receivables from letters of guarantee and letters of credit |
| | 5.4. Equity interests (unlisted shares) of companies' share capital |
| | 5.5. Rights |

## Market or credit risk concentrations within the credit mitigation taken

BCR registers credit risk concentrations in its risk mitigation operations towards the Romanian state. At 31 December 2022, the total collaterals received from the Romanian state used for credit risk mitigation purposes amounted to RON 7,275 mn (out of witch “Prima Casa” is 46.24 %).

The tables below provide the extent of the use of CRM techniques:

69 Template EU CR3 – CRM techniques overview: Disclosure of the use of credit risk mitigation techniques

| | in RON million | Unsecured carrying amount | Secured carrying amount | Of which secured by collateral | Of which secured by financial guarantees | Of which secured by credit derivatives |
|---|---|---|---|---|---|---|
| 1 | Loans and advances | 40,236.0 | 28,659.6 | 26,180.1 | 2,479.5 | - |
| 2 | Debt securities | 24,924.8 | - | - | - | - |
| **3** | **Total** | 65,160.8 | 28,659.6 | 26,180.1 | 2,479.5 | - |
| 4 | Of which non-performing exposures | 1,332.1 | 279.9 | 269.2 | 10.6 | - |
| EU-5 | Of which defaulted | 1,332.1 | 279.9 | | | |

The table below provides the effect of all CRM techniques applied in accordance with Part Three, Title II, Chapter 4 of the CRR, including the financial collateral simple method and the financial collateral comprehensive method in the application of Article 222 and Article 223 of the same regulation on standardized approach capital requirements' calculations. RWA density provides a synthetic metric on the riskiness of each portfolio.

**70 Template EU CR4: Standardized approach – credit risk exposure and Credit Risk Mitigation (CRM) effects**

| | in RON million | Exposures before CCF and before CRM | | Exposures post CCF and post CRM | | RWAs and RWAs density | |
|---|---|---|---|---|---|---|---|
| | Exposure classes | On-balance-sheet exposures | Off-balance-sheet exposures | On-balance-sheet exposures | Off-balance-sheet exposures | RWEA | RWEA density (%) |
| 1 | Central governments or central banks | 36,310.6 | - | 42,255.5 | 664.5 | 945.2 | 2.20% |
| 2 | Regional government or local authorities | 4,862.7 | 1,586.9 | 4,696.1 | 788.9 | 1,205.5 | 21.98% |
| 3 | Public sector entities | 203.0 | 601.2 | 203.0 | 80.2 | 283.2 | 100.00% |
| 4 | Multilateral development banks | 0.5 | 17.5 | 312.8 | 61.5 | - | 0.00% |
| 5 | International organisations | - | - | - | - | - | 0.00% |
| 6 | Institutions | 565.1 | 933.0 | 565.4 | 283.5 | 479.9 | 56.53% |
| 7 | Corporates | 19,794.3 | 17,483.3 | 17,501.1 | 2,688.7 | 19,002.1 | 94.12% |
| 8 | Retail | 14,875.5 | 2,181.6 | 11,999.9 | 737.8 | 9,302.9 | 73.03% |
| 9 | Secured by mortgages on immovable property | 14,108.1 | 7.6 | 13,177.0 | 1.7 | 4,608.3 | 34.97% |
| 10 | Exposures in default | 460.5 | 55.4 | 409.8 | 12.5 | 484.1 | 114.65% |
| 11 | Exposures associated with particularly high risk | 40.3 | 52.3 | 40.3 | 26.2 | 99.7 | 150.00% |
| 12 | Covered bonds | - | - | - | - | - | 0.00% |
| 13 | Institutions and corporates with a short-term credit assessment | - | - | - | - | - | 0.00% |
| 14 | Collective investment undertakings | - | - | - | - | - | 0.00% |
| 15 | Equity | 111.4 | - | 111.4 | - | 176.4 | 158.34% |
| 16 | Other items | 7,037.6 | - | 7,097.2 | 794.4 | 2,273.2 | 28.81% |
| **17** | **TOTAL** | **98,369.7** | **22,918.9** | **98,369.7** | **6,139.8** | **38,860.5** | **37.18%** |

### 71 Template EU CR5 – standardised approach

| | in RON million | Risk weight | | | | | | | | | | | | | | | Total | Of which unrated |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | **Exposure classes** | **0%** | **2%** | **4%** | **10%** | **20%** | **35%** | **50%** | **70%** | **75%** | **100%** | **150%** | **250%** | **370%** | **1250%** | **Others** | | |
| 1 | Central governments or central banks | 42,541.9 | - | - | - | - | - | 0.0 | - | - | - | - | 378.1 | - | - | - | 42,920.0 | 378.1 |
| 2 | Regional government or local authorities | - | - | - | - | 5,349.5 | - | - | - | - | 135.5 | - | - | - | - | - | 5,485.1 | 5,485.1 |
| 3 | Public sector entities | - | - | - | - | - | - | - | - | - | 283.2 | - | - | - | - | - | 283.2 | 283.2 |
| 4 | Multilateral development banks | 374.3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 374.3 | 374.3 |
| 5 | International organisations | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 6 | Institutions | - | - | - | - | 433.8 | - | 11.0 | - | - | 404.0 | - | - | - | - | - | 848.9 | 848.9 |
| 7 | Corporates | - | - | - | - | - | - | - | - | - | 20,189.8 | - | - | - | - | - | 20,189.8 | 20,189.8 |
| 8 | Retail exposures | - | - | - | - | - | - | - | - | 12,737.6 | - | - | - | - | - | - | 12,737.6 | 12,737.6 |
| 9 | Exposures secured by mortgages on immovable property | - | - | - | - | - | 13,178.7 | - | - | - | - | - | - | - | - | - | 13,178.7 | 13,178.7 |
| 10 | Exposures in default | - | - | - | - | - | - | - | - | - | 298.6 | 123.7 | - | - | - | - | 422.3 | 422.3 |
| 11 | Exposures associated with particularly high risk | - | - | - | - | - | - | - | - | - | - | 66.5 | - | - | - | - | 66.5 | 66.5 |
| 12 | Covered bonds | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 13 | Exposures to institutions and corporates with a short-term credit assessment | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 14 | Units or shares in collective investment undertakings | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 15 | Equity exposures | - | - | - | - | - | - | - | - | - | 68.1 | - | 43.3 | - | - | - | 111.4 | 111.4 |
| 16 | Other items | 5,604.9 | - | - | - | 16.6 | - | - | - | - | 2,270.1 | - | - | - | - | - | 7,891.6 | 7,891.6 |
| **17** | **TOTAL** | **48,521.2** | **-** | **-** | **-** | **5,800.0** | **13,178.7** | **11.0** | **-** | **12,737.6** | **23,649.4** | **190.2** | **421.4** | **-** | **-** | **-** | **104,509.5** | **61,967.5** |

# 25 Environmental, Social and Governance risks (ESG)

DISCLOSURE REQUIREMENTS Art. 435 and 449a CRR

## Environmental risk

As one of the biggest banks operating in Romania it is in our responsibility to contribute to the sustainable development and to identify and assess risks and set remediation actions based on these assessments.

For BCR, the overall journey towards the fulfilment of ESG goals includes addressing climate and environmental risks, observing all regulatory framework and recommendations and to provide value to the social and economic environment. To this end, in 2022 BCR expanded its actions:

- in respect of lending and customer support, especially by the ESG dialogue framework with existing and potential clients
- on the products development side, BCR is offering products which underpin the importance of energy-efficiency solutions and buildings with lower energy consumption
- on a partnership and commitment level, BCR's efforts are also focused on the decarbonization of the portfolios, where BCR will follow the actions of its's parent company Erste Group Bank AG, that joined the Net-Zero Banking Alliance, which commits the Group to achieve net-zero no later than 2050
- implementing mandatory ESG training to the BCR induction curriculum.

In 2022, BCR further acted on our ambitions to support the transition to a sustainable economy. In addition to the issuance in October 2021 of its first Green Bond, in June 2022, BCR successfully issued a new senior green non-preferred bond issuance, continuing its strategy towards expanding its financing sources and contributing to the development of the capital market in Romania. The order book was well diversified, as pension funds, asset management firms, insurance companies, credit institutions and IFIs had large interest in the transaction.

Our ESG strategy is based on profound understanding of socio-environmental challenges and their impacts to the economic and political development of the region where we operate. Our ESG strategy is an essential part of the overall business strategy, contributing to the long-term financial resilience, and growth-based business model of the Group. The European climate law, EU Green Deal and 'Fit for 55' outline upcoming changes in EU strategy and legislation.

ESG risks (environmental risks) are part of the yearly strategic planning of BCR Group which is approved by the Management Board.

We strive to be a role model and a leader in the green transition, mobilizing funds to fight climate change, invest in maintaining clean water and transition to a circular economy. We believe that the green transition brings an opportunity for the people in the region.

We also believe in an inclusive and technology-driven transition, and that's why we help our customers to secure necessary investments on their transitioning from a legacy to a future-oriented low-carbon and resource-efficient production model.

The initial engagement with the client and preliminary ESG discussions are done on the business side. Within credit risk portfolio, engagement with counterparties on the topic of environmental factors involves the Group's ESG Assessment Questionnaire, which provides a comprehensive assessment for large corporates, state-owned enterprises and real estate transactions within the credit application and approval process. The questionnaire enables the BCR to identify clients which are prone to environmental, climate, social and governance risks, and facilitates data collection on the environmental footprint of clients. It is updated at least annually, or in case of new requested loans, if material changes have impacted the client`s ESG risks.

If the client is exposed to the increased ESG risks, these must be properly assessed with respect to the impact on the financial position of the client in the credit application and considered in the final lending decision and rating where relevant. In cases with potentially high ESG risk exposure, a deep-dive assessment is triggered to understand the nature and severity of the risk to which the company is exposed.

The BCR Group's ESG governance is driven by the fact that environmental risk is considered as a transversal risk influencing the "classical" risk types such as credit, market and operational risk.

Consequently, environmental risks are treated within the existing organizational risk management structure where each risk owner is responsible for influencing environmental risk. Within our **risk management framework**, the concept of ESG risks is transversal. Consistently, the management of these risks is integrated into our existing risk management organisation:

- **Strategic Risk Management** ensures the integration of ESG into the Risk Appetite Statement, Risk Strategy, Risk Materiality Assessment, Stress Testing framework and inclusion of ESG in Risk Reporting; it also coordinates interim targets setting for Net Zero transition,
- **Corporate Risk Management** ensures the integration of ESG into industry strategies and participates in interim target setting for Net Zero portfolio transition; importantly, it ensures that a proper due diligence is implemented into underwriting and collateral management processes.

ESG risks as part of the **internal reporting framework** are currently covered by a set of reports:

- The ESG Risk Materiality Assessment (RMA) results are reported as part of the Risk Strategy package, at least once a year or whenever external circumstances require
- The BCR Group Risk Report, as one of the most comprehensive risk reports, includes a chapter dedicated to ESG topics in the risk area.

Within the credit risk area, a process for identifying and monitoring environmental risks is initiated because of a new lending request, renegotiated transactions or transactions requiring contractual changes, as well as within the annual review of a counterparty. Firstly, the Bank ESG Factor Heatmap takes climate, environmental, social and governance risk factors into account, to identify and assess ESG risks and opportunities. The heatmap covers all sectors to which BCR has exposure to, and assigns industries into low, medium, high, and very high ESG classifications. It is embedded in the internal processes and used as an integral part of the of lending standards, the credit process, for active portfolio management and the setting of industry strategies according to the relevant industry specific ESG factors, the latter which drive the steering of the portfolio. Potential environmental risk factors, such as climate change, environmental degradation, and animal welfare, are considered within the regional industry risk assessment in the process of reviewing the ESG Factor Heatmap.

Risk materiality assessment (RMA) is an annual process with the purpose of systematic identification of new and assessment of all risks for BCR Group. Climate change risks, both transitional and physical, are integrated into the Risk Materiality Assessment of BCR Group. They are identified and classified as transversal risks in our risk inventory and consequently their materiality is assessed within existing main risk types (credit, market, liquidity, operational and strategic risk) by means of qualitative and quantitative indicators.

Such indicators are, for instance for the credit risk, related to greenhouse gas emissions of loan portfolios, real estate energy efficiency, exposure to increased flood and heightened heat/drought risks, or exposures in sectors with potential to environmental degradation.

Implementation of ESG initiatives will remain one of the top priorities in risk management in 2023.

In ESG steering, a major step forward in 2023 is the introduction of portfolio decarbonization targets for Real Estate and Energy Sectors. Specifically, targets aim significant reduction by the end of the decade in the portfolios retail mortgages, commercial real estate, and electricity production. In line with the Net Zero Banking Alliance, we strive to achieve net zero by 2050.

To broaden the coverage, decarbonization targets will be defined throughout 2023, for new industries, namely cement, oil & gas, auto manufacturing and iron & steel.

Decarbonization is based on a starting point of financed emissions which are determined in the Carbon Footprint Calculation ("CFC"). Portfolio emissions / CFC was calculated for the first time already in 2021 based on PCAF methodology (which meanwhile also became a standard required by EBA in Pillar 3 disclosure).

In 2023 (and following years) both CFC and decarbonization targets will be subject to continuous data improvement measures, e.g. in real estate/mortgages to increase the share of EPC label availability by intensifying its collection with the aim to increase the accuracy of calculations.

In Business, ESG steering is furthermore based on "green investment" targets which are set and monitored. While decarbonization aims to reduce financed emissions, green investment targets aim at directing funds into green undertakings, thereby also re-enforcing decarbonization. Green investments are classified according to an internal definition, which includes regulatory green assets plus other categories related to EU taxonomy or other principles such as green bond principles, LMA green loan principles, or EIB eligibility criteria.

## Social risk

BCR has an inherent responsibility for broader sustainability and ESG risks toward the society. ESG risks identification like potential environmental damages, severe negative social consequences or poor governance have been always an integral part of BCR Group business and risk management framework.

Our analysis of socio environmental topics provided the basis for BCR Group's long-term ESG strategy, objectives, and framework. Furthermore, the identified environmental and social challenges are considered in the ESG Factor Heatmap and BCR Responsible Finance Policy. In context of our financing and investment operations, BCR Group considers social, ecological, and ethical criteria as well as impact on society and the environment in addition to economic consideration. These standards are the ones used to define our compliance principles.

BCR Group through its Social Banking Department provides financial services to NGOs, Start-ups and Social Enterprises that generate social impact through their activity. Social Banking fosters innovation and offers NGOs, Start-ups and Social Enterprises financial products, sound financial advice, business training and mentoring adapted to the specific needs of each sector.

Through its Social Banking initiatives, BCR Group aims to become the go-to organization for civil societies organizations and social entrepreneurs by being an active presence in the market and understanding its specific needs and potential. BCR Group's commitment to society has never been limited to business activities alone. We consider financial literacy, access to banking products for financially excluded groups are areas where we can generate a significant positive impact on society. By making basic financial products available to disadvantaged groups through our social banking initiatives, BCR Group contributes to fighting poverty and increasing prosperity.

Financial education may help customers to take better decisions. The result is expected to be reflected in better investment and finance decisions for customers, higher earnings and lower risk for the bank. The development and approval of new products and services is based on a structured process which is informed by strategic goals (identified customer needs and market opportunities) and guarantees comprehensive quality assurance.

BCR has already reached more than 600.000 people trained in its Financial Education program Money School, including the launch of new online platform and digital modules for the financial education sessions, a mobile caravan, as well as innovative TV show formats on top audience media channels in Romania (general interest TV station, as well as news focus TV station).

BCR has launched of a series of strategic partnerships promoting sustainable finance and ESG, including a focus on public communication regarding:

- sustainability round tables with representatives of key industries and key stakeholders such as universities, public authorities, and clients
- sustainable development in partnership with the state authority for sustainable development
- financial and industrial sustainability curricula in development with the Academy for Economic Studies

- environment protection in partnership with NGOs (non-governmental organisations) dedicated to preserving the wildlife and natural environment

- energy efficiency and sustainable housing in partnership with NGOs dedicated to energy efficiency and sustainable housing

- education for sustainability via its Financial Education platform.

Social risks materializing usually impact the institution's reputation. Therefore, so-called "areas of concerns" have been identified within Reputational Risk Management Policy, which includes a high number of social risk factors. For the management of reputational risk, the three lines of defence concept applies. Like all other risk types/categories, the common risk management cycle (identification & assessment, evaluation, response, monitoring) must be applied also for identified reputational risk. The results of the risk management cycle must be properly documented and reported. Identified risk events with reputational risk impact must be evaluated based on the Operational Risk Scaling Matrix and the Risk Appetite Statement. The Operational Risk Scaling Matrix considers the probability and the severity of a possible risk event. All of the identified and evaluated occurrences with reputational risk impact have to be managed in order to keep the risk exposure within the approved risk appetite by choosing and deciding on one of the following strategies: (a) avoidance, (b) mitigation or (c) acceptance.

## Governance risk

ESG risks are by nature materializing through an ultimate financial impact on companies, consumers or underlying assets, either because of necessary investments and associated capital expenditures, damages by extreme weather or through changing consumer behaviour toward the higher added value goods.

These changes consequently translate to impacts on existing risk categories, mostly as impacts into credit risk with higher defaults due to incremental stress on financials, or into market and liquidity risk driven by changing sentiment of certain commodities or eventually into operational risk by reputational events or liabilities of conduct.

Within the risk assessment of loan origination and monitoring process for large corporate, state-owned enterprises and real estate clients, BCR includes an ESG questionnaire-based screening through the Bank ESG Assessment Questionnaire, detailed in the Environmental risk chapter. Also covered are governance risks, covering governance failure, supply chain management issues, corporate governance, and transparency, to name a few.

For SME and SOE (state-owned enterprises) the main instrument used is the ESG Factor Heatmap, where potential governance risk factors, such as corporate governance, ethical standards and transparency, are taken into account within the regional industry risk assessment in the process of reviewing the heatmap.

## ESG governance framework

Sustainability Committee

The Sustainability Committee is organized and operates as an analysis, consultative and decision-making body for Sustainability related topics, according to the authority limit settled by the own internal rules and other internal regulations. It is subordinated to the MB, holding delegated decision authority from the MB within the limits of its competencies.

Sustainability Department (ESG Department)

- develops, defines and supervises the sustainability strategy
- develops and implements sustainable organizational policies to address environmental concerns
- conducts studies and research to identify environmental and sustainability concerns, interests, and issues
- ensures support for sales functions in structuring complex transactions with sustainability component
- elaborates and manages the sustainability concepts in the bank and provides support for education through trainings, events, workshops, and any other means in the field of sustainability

- initiates and proposes actions that have as main objective the promotion of key sustainability objectives in the financing activity
- coordinates proposals for sustainable financing strategies of relevant industries
- organizes and coordinates the integration of sustainability into all functional lines of the bank.

Three-Line-of-Defense-Model

The management of ESG risks follows the well-established roles and responsibilities of the first, second and third line of defense in all impacted risk categories.

## Quantitative disclosure on environmental risk

### 72 Template 1 EBA/ITS/2022/01: Banking book- Climate Change transition risk: Credit quality of exposures by sector, emissions and residual maturity

| | Sector/subsector | Gross carrying amount (RON million) | | | Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions (RON million) | | | <= 5 years | > 5 year <= 10 years | > 10 year <= 20 years | > 20 years | Average weighted maturity (years) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Of which stage 2 exposures | Of which non-performing exposures | | Of which Stage 2 exposures | Of which non-performing exposures | | | | | |
| 1 | **Exposures towards sectors that highly contribute to climate change*** | 17,143.5 | 4,933.7 | 472.5 | (761.9) | (394.8) | (269.4) | 12,968.2 | 2,552.0 | 1,619.0 | 4.4 | 3.3 |
| 2 | A - Agriculture, forestry and fishing | 777.8 | 77.1 | 36.4 | (48.0) | (14.7) | (23.0) | 633.5 | 119.0 | 25.3 | 0.1 | 2.9 |
| 3 | B - Mining and quarrying | 645.6 | 40.2 | 13.9 | (2.3) | (1.3) | (0.7) | 642.7 | 2.9 | - | 0.0 | 4.0 |
| 4 | B.05 - Mining of coal and lignite | - | - | - | - | - | - | - | - | - | - | - |
| 5 | B.06 - Extraction of crude petroleum and natural gas | 599.7 | 14.3 | 0.0 | (0.2) | (0.0) | (0.0) | 599.7 | - | - | 0.0 | 4.2 |
| 6 | B.07 - Mining of metal ores | - | - | - | - | - | - | - | - | - | - | - |
| 7 | B.08 - Other mining and quarrying | 31.7 | 25.5 | 0.1 | (1.4) | (1.3) | (0.1) | 28.8 | 2.9 | - | 0.0 | 2.1 |
| 8 | B.09 - Mining support service activities | 14.2 | 0.4 | 13.8 | (0.6) | (0.0) | (0.6) | 14.2 | - | - | 0.0 | 2.1 |
| 9 | C - Manufacturing | 3,961.2 | 1,246.4 | 153.6 | (222.1) | (128.0) | (70.6) | 3,446.8 | 395.2 | 118.9 | 0.2 | 2.4 |
| 10 | C.10 - Manufacture of food products | 1,047.8 | 88.5 | 22.3 | (41.4) | (15.1) | (15.5) | 967.6 | 80.2 | - | 0.1 | 2.0 |
| 11 | C.11 - Manufacture of beverages | 109.2 | 4.6 | 0.3 | (3.1) | (0.8) | (0.2) | 109.2 | - | - | 0.0 | 2.4 |
| 12 | C.12 - Manufacture of tobacco products | - | - | - | - | - | - | - | - | - | - | - |
| 13 | C.13 - Manufacture of textiles | 17.9 | 15.9 | 0.3 | (1.4) | (1.2) | (0.2) | 17.9 | - | - | 0.0 | 2.3 |
| 14 | C.14 - Manufacture of wearing apparel | 33.2 | 15.5 | 5.9 | (4.4) | (1.3) | (3.0) | 32.7 | 0.3 | 0.2 | 0.0 | 1.9 |
| 15 | C.15 - Manufacture of leather and related products | 30.0 | 16.8 | 10.9 | (7.4) | (1.0) | (6.4) | 27.7 | 2.3 | - | 0.0 | 1.2 |
| 16 | C.16 - Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials | 397.2 | 138.6 | 3.5 | (14.5) | (10.8) | (1.9) | 383.1 | 14.1 | - | 0.0 | 1.9 |
| 17 | C.17 - Manufacture of pulp, paper and paperboard | 280.8 | 62.6 | 0.1 | (8.0) | (5.5) | (0.1) | 223.5 | 7.6 | 49.7 | 0.0 | 3.6 |
| 18 | C.18 - Printing and service activities related to printing | 31.4 | 25.4 | 0.3 | (1.8) | (1.6) | (0.2) | 29.1 | 2.3 | - | 0.0 | 1.6 |
| 19 | C.19 - Manufacture of coke oven products | 29.1 | 29.1 | - | (0.5) | (0.5) | - | 29.1 | - | - | 0.0 | 0.1 |
| 20 | C.20 - Production of chemicals | 22.4 | 15.2 | 0.4 | (1.0) | (0.6) | (0.3) | 22.4 | - | - | 0.0 | 1.7 |
| 21 | C.21 - Manufacture of pharmaceutical preparations | 30.6 | 0.0 | 0.0 | (0.5) | - | (0.0) | 3.5 | 27.1 | - | 0.0 | 4.8 |
| 22 | C.22 - Manufacture of rubber products | 367.4 | 128.7 | 0.1 | (13.1) | (11.2) | (0.1) | 335.9 | 31.5 | - | 0.0 | 2.2 |
| 23 | C.23 - Manufacture of other non-metallic mineral products | 322.6 | 140.7 | 43.8 | (17.4) | (13.8) | (2.5) | 164.2 | 89.6 | 68.9 | 0.0 | 5.4 |
| 24 | C.24 - Manufacture of basic metals | 63.7 | 63.1 | 0.0 | (10.9) | (10.9) | (0.0) | 63.7 | - | - | 0.0 | 1.3 |
| 25 | C.25 - Manufacture of fabricated metal products, except machinery and equipment | 278.0 | 217.5 | 4.3 | (15.7) | (12.1) | (3.2) | 244.8 | 33.2 | - | 0.0 | 2.1 |
| 26 | C.26 - Manufacture of computer, electronic and optical products | 25.1 | 2.7 | 19.1 | (9.4) | (0.5) | (8.8) | 12.0 | 13.0 | 0.1 | 0.0 | 3.5 |
| 27 | C.27 - Manufacture of electrical equipment | 108.4 | 34.9 | 0.1 | (7.9) | (7.5) | (0.1) | 78.5 | 29.9 | - | 0.0 | 3.1 |
| 28 | C.28 - Manufacture of machinery and equipment n.e.c. | 325.5 | 97.9 | 12.1 | (26.8) | (15.5) | (11.1) | 291.7 | 33.8 | - | 0.0 | 1.4 |
| 29 | C.29 - Manufacture of motor vehicles, trailers and semi-trailers | 253.4 | 103.1 | 21.2 | (24.8) | (11.7) | (12.2) | 247.5 | 6.0 | - | 0.0 | 1.5 |
| 30 | C.30 - Manufacture of other transport equipment | 54.0 | 10.4 | 0.0 | (2.7) | (2.6) | (0.0) | 54.0 | - | - | 0.0 | 0.8 |
| 31 | C.31 - Manufacture of furniture | 115.1 | 27.8 | 9.0 | (7.9) | (2.5) | (4.8) | 92.3 | 22.8 | - | 0.0 | 2.7 |
| 32 | C.32 - Other manufacturing | 8.8 | 3.5 | 0.0 | (0.5) | (0.5) | (0.0) | 7.9 | 0.9 | - | 0.0 | 2.0 |
| 33 | C.33 - Repair and installation of machinery and equipment | 9.5 | 4.0 | 0.0 | (0.9) | (0.8) | (0.0) | 8.8 | 0.7 | - | 0.0 | 1.4 |

| | Sector/subsector | Gross carrying amount (RON million) | | | Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions (RON million) | | | <= 5 years | > 5 year <= 10 years | > 10 year <= 20 years | > 20 years | Average weighted maturity (years) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Of which stage 2 exposures | Of which non-performing exposures | | Of which Stage 2 exposures | Of which non-performing exposures | | | | | |
| 34 | D - Electricity, gas, steam and air conditioning supply | 1,327.2 | 1,104.4 | 27.6 | (22.1) | (16.6) | (4.7) | 942.3 | 215.1 | 169.8 | 0.0 | 2.7 |
| 35 | D35.1 - Electric power generation, transmission and distribution | 1,094.5 | 877.7 | 27.6 | (20.1) | (14.6) | (4.7) | 709.6 | 215.1 | 169.8 | 0.0 | 3.2 |
| 36 | D35.11 - Production of electricity | 326.4 | 118.0 | 27.6 | (9.4) | (4.0) | (4.7) | 51.3 | 105.3 | 169.8 | 0.0 | 8.1 |
| 37 | D35.2 - Manufacture of gas; distribution of gaseous fuels through mains | 228.9 | 222.8 | 0.0 | (1.6) | (1.6) | (0.0) | 228.9 | - | - | 0.0 | 0.4 |
| 38 | D35.3 - Steam and air conditioning supply | 3.8 | 3.8 | 0.0 | (0.4) | (0.4) | (0.0) | 3.8 | - | - | 0.0 | 0.6 |
| 39 | E - Water supply; sewerage, waste management and remediation activities | 288.7 | 252.6 | 2.6 | (20.0) | (17.6) | (1.6) | 172.6 | 116.1 | - | 0.0 | 3.9 |
| 40 | F - Construction | 847.7 | 228.9 | 121.6 | (131.3) | (30.6) | (97.2) | 581.8 | 265.6 | - | 0.2 | 3.0 |
| 41 | F.41 - Construction of buildings | 516.4 | 84.0 | 55.4 | (58.5) | (15.7) | (41.5) | 255.9 | 260.3 | - | 0.1 | 4.0 |
| 42 | F.42 - Civil engineering | 174.9 | 102.4 | 45.1 | (42.6) | (5.6) | (36.7) | 172.2 | 2.6 | - | 0.0 | 1.1 |
| 43 | F.43 - Specialised construction activities | 156.4 | 42.5 | 21.1 | (30.2) | (9.2) | (19.0) | 153.7 | 2.7 | - | 0.0 | 1.7 |
| 44 | G - Wholesale and retail trade; repair of motor vehicles and motorcycles | 4,582.7 | 1,197.3 | 50.6 | (182.6) | (105.3) | (34.7) | 4,302.7 | 266.6 | 10.1 | 3.3 | 1.4 |
| 45 | H - Transportation and storage | 2,006.7 | 650.9 | 30.1 | (89.8) | (62.7) | (18.7) | 630.5 | 566.1 | 809.7 | 0.4 | 7.0 |
| 46 | H.49 - Land transport and transport via pipelines | 1,204.6 | 110.4 | 29.7 | (44.2) | (19.3) | (18.3) | 386.2 | 42.1 | 776.1 | 0.3 | 7.7 |
| 47 | H.50 - Water transport | 7.1 | 1.9 | 0.0 | (0.3) | (0.2) | (0.0) | 7.1 | - | - | 0.0 | 1.6 |
| 48 | H.51 - Air transport | - | - | - | - | - | - | - | - | - | - | - |
| 49 | H.52 - Warehousing and support activities for transportation | 706.8 | 474.8 | 0.4 | (23.1) | (21.2) | (0.3) | 149.1 | 524.1 | 33.6 | 0.0 | 6.6 |
| 50 | H.53 - Postal and courier activities | 88.3 | 63.7 | 0.1 | (22.2) | (22.0) | (0.1) | 88.2 | - | - | 0.1 | 1.8 |
| 51 | I - Accommodation and food service activities | 118.3 | 91.1 | 5.1 | (16.7) | (12.4) | (3.9) | 60.5 | 4.4 | 53.4 | 0.1 | 7.2 |
| 52 | L - Real estate activities | 2,587.5 | 44.9 | 30.9 | (27.0) | (5.7) | (14.3) | 1,554.8 | 601.0 | 431.7 | 0.0 | 5.4 |
| 53 | **Exposures towards sectors other than those that highly contribute to climate change*** | 961.4 | 166.0 | 25.4 | (44.5) | (19.5) | (19.2) | 529.5 | 274.6 | 74.7 | 82.6 | 5.7 |
| 54 | K - Financial and insurance activities | 156.6 | 0.1 | 0.0 | (1.7) | (0.0) | (0.0) | 42.9 | 88.0 | - | 25.7 | 4.1 |
| 55 | Exposures to other sectors (NACE codes J, M - U) | 804.8 | 165.9 | 25.4 | (42.8) | (19.5) | (19.2) | 486.6 | 186.6 | 74.7 | 57.0 | 6.0 |
| 56 | TOTAL | 18,104.9 | 5,099.8 | 497.9 | (806.4) | (414.3) | (288.6) | 13,497.7 | 2,826.6 | 1,693.6 | 87.0 | 3.4 |

* In accordance with the Commission delegated regulation EU) 2020/1818 supplementing regulation (EU) 2016/1011 as regards minimum standards for EU Climate Transition Benchmarks and EU Paris-aligned Benchmarks -Climate Benchmark Standards Regulation - Recital 6: Sectors listed in Sections A to H and Section L of Annex I to Regulation (EC) No 1893/2006

**Template 1** provides information on those exposures book (including loans and advances, debt securities and equity instruments not held for trading and not held for sale) more exposed to the risks that institutions may face from the transition to a low-carbon and climate resilient economy. In this template institution must disclose information on their exposures towards non-financial corporates operating in carbon-related sectors, and on the quality of those exposures, including credit quality information on non-performing exposures, stage 2 exposures, and related provisions as well as maturity buckets.

BCR



**73 Template 2 EBA/ITS/2022/01: Banking book - Climate change transition risk: Loans collateralised by immovable property - Energy efficiency of the collateral**

| Counterparty sector | Total gross carrying amount amount (RON million) | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Level of energy efficiency (EP score in kWh/m² of collateral) | | | | | | Level of energy efficiency (EPC label of collateral) | | | | | | | Without EPC label of collateral | |
| | | 0; <= 100 | > 100; <= 200 | > 200; <= 300 | > 300; <= 400 | > 400; <= 500 | > 500 | A | B | C | D | E | F | G | | Of which level of energy efficiency (EP score in kWh/m² of collateral) estimated |
| **Total EU area** | 18,338.9 | 3,391.1 | 5,561.1 | 6,336.1 | 1,261.8 | 8.9 | 254.0 | 4,730.4 | 2,512.8 | 1,312.9 | 42.9 | 15.5 | 6.7 | 2.3 | 9,715.5 | 98.45% |
| Of which Loans collateralised by commercial immovable property | 2,783.6 | 753.2 | 1,024.3 | 668.8 | 41.0 | 0.1 | 240.9 | 977.2 | 62.1 | 16.1 | 4.8 | 1.1 | - | - | 1,722.3 | 96.77% |
| Of which Loans collateralised by residential immovable property | 15,463.7 | 2,637.6 | 4,532.7 | 5,666.1 | 1,220.9 | 8.4 | 13.0 | 3,751.6 | 2,447.7 | 1,295.7 | 38.0 | 14.0 | 6.7 | 2.3 | 7,907.7 | 99.88% |
| Of which Collateral obtained by taking possession: residential and commercial immovable properties | 91.6 | 0.3 | 4.1 | 1.2 | - | 0.4 | - | 1.6 | 3.0 | 1.0 | - | 0.4 | - | - | 85.6 | 0.00% |
| Of which Level of energy efficiency (EP score in kWh/m² of collateral) estimated | 14,213.6 | 366.4 | 3,402.1 | 8,009.4 | 2,180.8 | 9.1 | 245.9 | | | | | | | | 9,629.9 | 99.32% |
| **Total non-EU area** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.00% |
| Of which Loans collateralised by commercial immovable property | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.00% |
| Of which Loans collateralised by residential immovable property | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.00% |
| Of which Collateral obtained by taking possession: residential and commercial immovable properties | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.00% |
| Of which Level of energy efficiency (EP score in kWh/m² of collateral) estimated | - | - | - | - | - | - | - | | | | | | | | - | 0.00% |

**Template 2** outlines the gross carrying amount of loans collateralized with immovable property and repossessed real estate collaterals. Information on climate-change transition risk related to loans collateralised by commercial and residential real estate properties and on collateral repossessed, are based on the energy efficiency of the collateral, including information on the distribution of real estate loans and advances and on repossessed collateral, by energy consumption and by Energy Performance Certificates (EPC) label of the collateral.

Within the overview of loans collateralized by commercial and residential immovable property per EP score, BCR has also included the exposures for which the energy consumption is estimated. When presenting the distribution per EPC label, the exposures with estimated EP score are presented only among the amounts without EPS labels.

74 Template 4 EBA/ITS/2022/01: Banking book - Climate change transition risk: Exposures to top 20 carbon-intensive firms

| Gross carrying amount (aggregate) | Gross carrying amount towards the counterparties compared to total gross carrying amount (aggregate)* | Of which environmentally sustainable (CCM) | Weighted average maturity | Number of top 20 polluting firms included |
|---|---|---|---|---|
| - | - | - | - | - |

*For counterparties among the top 20 carbon emitting companies in the world

**Template 4** shows institutions exposures towards the top 20 carbon-intensive companies in the world. It includes information on the average maturity of the exposures, providing insights on how these exposures may be impacted by longer-term climate change transition risks.

BCR portfolio does not include any of the top 20 carbon intensive-companies in the world.

**Template 5** provides information on exposures in the banking book (including loans and advances, debt securities and equity instruments not held for trading and not held for sale) towards nonfinancial corporates, on loans collateralized with immovable property and on repossessed real estate collateral that are exposed to climate-related hazards (chronic and acute). The template includes information by sector of economic activity (NACE classification).

The identification of the existence of a physical risk in the BCR's standalone portfolio, is based on the following steps:

- Selection of material physical hazard events: climate-related hazards covered are heavy precipitation (rain, hail, snow/ice), floods and wildfire under the acute events and changing precipitation patterns and types (rain, hail, snow/ice) under chronic events
- Mapping of material physical hazard events related to the bank portfolio collateral/client localization: we have used NUTS 3 codes (Nomenclature of Territorial Units for Statistics 3 (NUTS) to determine location and to evaluate the physical risks
- Quantification of the risk exposure at collateral and counterparty level: determination of the physical risk scores of each asset broken-down per type of hazard is based on the database provided by Munich Re (external provider).

75 Template 5 EBA/ITS/2022/01: Banking book - Climate change physical risk: Exposures subject to physical risk

| | Variable: Geographical area subject to climate change physical risk - acute and chronic events | Gross carrying amount (RON million) | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | of which exposures sensitive to impact from climate change physical events | | | | | | | | | | | | |
| | | | Breakdown by maturity bucket | | | | | of which exposures sensitive to impact from chronic climate change events | of which exposures sensitive to impact from acute climate change events | of which exposures sensitive to impact both from chronic and acute climate change events | Of which Stage 2 exposures | Of which non-performing exposures | Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions | | |
| | | | <= 5 years | > 5 year <= 10 years | > 10 year <= 20 years | > 20 years | Average weighted maturity (years) | | | | | | | of which Stage 2 exposures | Of which non-performing exposures |
| 1 | A - Agriculture, forestry and fishing | 777.8 | 633.5 | 119.0 | 25.3 | 0.1 | 2.9 | - | 11.0 | 766.9 | 77.1 | 36.4 | (48.0) | (14.7) | (23.0) |
| 2 | B - Mining and quarrying | 645.6 | 642.7 | 2.9 | - | 0.0 | 4.0 | - | 1.1 | 644.5 | 40.2 | 13.9 | (2.3) | (1.3) | (0.7) |
| 3 | C - Manufacturing | 3,961.2 | 3,446.8 | 395.2 | 118.9 | 0.2 | 2.4 | - | 343.2 | 3,609.8 | 1,246.4 | 153.6 | (222.1) | (128.0) | (70.6) |
| 4 | D - Electricity, gas, steam and air conditioning supply | 1,327.2 | 942.3 | 215.1 | 169.8 | 0.0 | 2.7 | - | 332.3 | 994.9 | 1,104.4 | 27.6 | (22.1) | (16.6) | (4.7) |
| 5 | E - Water supply; sewerage, waste management and remediation activities | 288.7 | 172.6 | 116.1 | - | 0.0 | 3.9 | - | 11.2 | 268.9 | 252.6 | 2.6 | (20.0) | (17.6) | (1.6) |
| 6 | F - Construction | 847.7 | 581.8 | 265.6 | - | 0.2 | 3.0 | - | 22.2 | 805.0 | 228.9 | 121.6 | (131.3) | (30.6) | (97.2) |
| 7 | G - Wholesale and retail trade; repair of motor vehicles and motorcycles | 4,582.7 | 4,302.7 | 266.6 | 10.1 | 3.3 | 1.4 | - | 169.3 | 4,409.0 | 1,197.3 | 50.6 | (182.6) | (105.3) | (34.7) |
| 8 | H - Transportation and storage | 2,006.7 | 630.5 | 566.1 | 809.7 | 0.4 | 7.0 | - | 15.9 | 1,989.2 | 650.9 | 30.1 | (89.8) | (62.7) | (18.7) |
| 9 | L - Real estate activities | 2,587.5 | 1,554.8 | 601.0 | 431.7 | 0.0 | 5.4 | - | 233.9 | 2,353.6 | 44.9 | 30.9 | (27.0) | (5.7) | (14.3) |
| 10 | Loans collateralised by residential immovable property | 768.0 | 699.1 | 67.9 | 1.0 | - | 0.3 | - | 13.4 | 761.5 | 202.2 | 59.4 | - | - | - |
| 11 | Loans collateralised by commercial immovable property | 7,642.0 | 5,306.7 | 1,662.6 | 672.6 | 0.0 | 3.8 | - | 428.1 | 6,262.9 | 1,429.0 | 268.7 | (305.5) | (131.8) | (130.9) |
| 12 | Repossessed colalterals | 91.6 | - | - | - | - | - | - | - | - | - | - | (58.6) | - | - |
| 13 | Other relevant sectors (breakdown below where relevant) | 1,079.8 | 590.0 | 279.0 | 128.0 | 82.8 | 5.9 | - | 19.4 | 964.2 | 256.9 | 30.6 | (61.2) | (31.9) | (23.2) |

# 26 Other and Transversal Risks

### Reputational risk

DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 (a), (c), (d) CRR

Reputational risk is defined as the current or prospective risk to Bank's earnings, own funds or liquidity arising from damages to the institution's reputation.

A „reputational risk" materializes when the negative publicity triggered by certain business events, whether accurate or not, compromises the Group's reputational capital and may result in value loss for the company. Reputational risk can be driven by negative publicity, true or false about the Group's reputation or the reputation of the governing bodies and their members; practices, instruments, liquidity or the Group's solvability; other risks from the Group's activity, when reputational risk is a component (such operational risk, compliance risk, ethical incidents risk etc.). Reputational risk impact may affect the Bank's ability to perform its current activity according to the work plan, establish new business relationships or continue the existent partnerships with customers.

### Reputational risk management strategies and processes

BCR Group strategic goals with respect reputational risk are set through the BCR Group Risk Strategy and are in line with the Group's Risk Appetite Statement, and address the following:

- BCR's reputational risk profile, defined based on the Risk Materiality Assessment Process
- BCR's strategic objectives regarding the management of reputational risk, in accordance with the Group's risk tolerance and regulatory requirements.

Strategies concerning the management of reputational risk focus on initiatives concerning the consolidation of corporate culture, client satisfaction, media partnerships, the assessment of the associated operational and reputational risk in case of new products or material changes of existing products and risk return decisions. The implementation of the NFR Decision instrument helps the decision bodies to properly evaluate and decide whether a reputational risk can or nor be accepted, based on adequate information and taking into account all relevant facts by applying proper diligence. The decisions are passed thought the reputational risk filter as to determine if some decisions could affect the Group's image.

### Reputational risk reporting, monitoring and mitigation

The Bank permanently monitors and controls reputational risks through efficient communication flow, policies and procedures in place which determine an adequate framework for managing reputational risk. To ensure a consistent and unitary guideline and standard for managing the reputational risk of the Bank, a half-yearly Reputational Risk Register is elaborated and presented to Risk Committee of Management Board and annually to Management Board, including information regarding:

- Overview of the Group's reputational risk level
- Actions performed to address the reputational risk profile
- High risk indicators evolution
- Quantitative and qualitative indicators analysis
- Litigation overview.

Reporting is essential in the process of acknowledging the losses in terms of reputation and the Bank's exposure to this risk type, enabling the institution to perform an adequate management of reputational risk. The Risk Materiality Assessment Process in BCR identifies possible risk drivers classified by potential impact (low, medium, high) for reputational risk. In the case of reputational risk materialization, the communication policy for emergency and crisis situations with reputational impact for the Group serves as guideline for aspects such whom of / what / when / how the Group communicates during such a situation, depending on the complex evolutions determined by mass media reporting of specific incidents.

Primary responsibility for the identification, escalation and resolution of reputational risk issues resides with the Business. Reputational risk is mitigated through the following measures:

- Code of Conduct
- Statement of Purpose
- Product approval process
- Credit policies
- Pro-active press and investor communication
- Outsourcing policy
- Conflicts of interest and BCR Anti-Corruption Policy.

## DISCLOSURE REQUIREMENTS COVERED BY: ART. 435 (1) (a), (c), (d) CRR

### Business and strategic risk

Business and strategic risk is the risk of suffering unexpected operating losses due to decreases in operating revenues (or increases in costs), which cannot be compensated by cost reduction (or revenue increases), respectively. All revenue or cost fluctuations which are attributable to position taking (market risk), credit losses (credit risk) or operational events (operational risk) are excluded. The materialisation of strategic risk through business risk is comprised in the definition above.

The local Regulator defines strategic and business risk as the current or prospective risk of adverse impact on earnings and capital, arising from changes in the business environment and from adverse business decisions, improper implementation of decisions or lack of responsiveness to changes in the business environment.

The Group has established a framework for the management of strategic/business risk. This framework refers collectively the systems, processes and controls adopted by the Group to identify, assess, monitor, control and report business/strategic risk.

### Business and strategic risk management strategies and processes

BCR Group's strategic goals with respect business and strategic risk are set through the BCR Group Risk Strategy and are in line with the Group's Risk Appetite Statement, and address the following:

- BCR's business and strategic risk profile, defined based on the Risk Materiality Assessment Process.
- BCR's strategic objectives regarding the management of business and strategic risk, in accordance with the Group's risk tolerance and regulatory requirements.

BCR has integrated strategic/business risk analysis into its overall business strategy and planning processes, since this directly impacts the Bank's identified strategic goals.

BCR quantifies business/strategic risk using an internal model in order to estimate the economic capital requirement for this risk under the Pillar 2 framework. The results of this model are used in the Risk bearing Capacity Calculation and are incorporated in the Risk Appetite of BCR Group.

### Business and strategic risk reporting, monitoring and mitigation

Business and strategic risk at BCR Group is mitigated by divisions through the following measures:

- diversification of portfolio to reduce dependency on a few markets and products; permanent monitoring of regulatory, tax, economic and market developments, and impact analysis whenever the case
- regular performance meetings to inform management on recent developments and specific issues
- diversification of balance sheet and revenues sources with focus on healthy growth and earnings good quality.

Business and strategic risk is managed by BCR Group as a part of its business activities. More precisely, it is reflected in the business targets that are established in the strategic guidelines and budget. It is regularly monitored within the strategic planning, budgeting and forecasting process to ensure alignment with the overall risk profile and reported to the management body.

## Capital Risk

The capital risk is the risk of losses due to the possible erosion of capital as a result of dividend policy, ownership structure, remuneration policy and lack of access to supplementary capital sources.

### Capital risk management strategies and processes

Capital risk is evaluated through the Risk Materiality Assessment process based on quantitative and qualitative risk drivers in order to evaluate current and prospective risks to the available capital of BCR Group.

Strategies about the dividend policy and remuneration policy as well as other initiatives which may affect the capital position of BCR Group take into consideration the Risk Appetite of BCR Group, the risk tolerance and minimum regulatory requirements that the Group has to meet.

The Bank maintains a strong capital position, with capital adequacy ratios well above the minimum requirements and a financial performance which will further strengthen capital supply.

### Capital risk reporting, monitoring and mitigation

BCR continuously monitors its capital position through:

- Capital strategy and capital plan – a forward looking investigation into BCR's ability to meet regulatory capital demand over the budgeting horizon so as to provide a medium to long term view.
- Forecast of capital position thus providing a short-term view of the Group's ability to meet capital requirements.
- Ad-hoc scenario analysis performed to assess the Bank's ability to withstand possible negative impacts.

The Bank has continued to update and enhance the capital monitoring framework by way of policies and procedures such as the BCR Group Capital Management Policy and the BCR Group Dividend Policy.

## Political Risk

Political risk is the exposure to a loss, caused by events in a particular country which are under the control of the government but clearly not under the control of an independent private enterprise or individual.

### Political risk management strategies and processes

Political developments with an impact on the economy or the financial system are considered during the strategic planning for both the risk and business strategies as part of the market outlook and represents a key component in the risk management process.

## Political risk reporting, monitoring and mitigation

To support the management of political risk the Group monitors the evolution internal and external market developments on a regular basis considering the implications of the political changes and government initiatives which can have wider economic implications on the banking industry. If necessary, ad-hoc scenario analysis is performed to assess the Bank's ability to withstand possible negative impacts.

## Compliance risk

Compliance risk is the current or future risk of impairment of profits and capital resulting from breaches or breaches of the legal and regulatory framework, agreements, best practices or ethical standards. It may lead to fines, sanctions or restrictions on activities or improved reporting requirements or damages and / or annulment of contracts or which may affect the reputation of an institution.

## Compliance risk management strategies and processes

The Bank is committed to a high level of compliance with relevant legislation, regulations, industry codes and standards as well as internal policies and sound governance principles.

The Bank has no appetite for deliberate or purposeful violations of legislative or regulatory requirements.

To ensure an adequate compliance risk management BCR has organized its compliance framework as follows:

- **Active Supervisory Board overseeing the management of the compliance risk**. The Supervisory Board is the key for an effective compliance risk management process through decision taking in key areas (establishing a permanent and effective compliance function by approving the Policy regarding Compliance Function and Statute within BCR Group, the annual Compliance Program and other compliance regulations/reviews). Furthermore, the Supervisory Board through support committee (Audit Committee and Risk and Compliance Committee) oversees compliance activity and ensures that compliance issues are resolved effectively and expeditiously by Management Board with the assistance of the compliance function.
- **Assigned responsibility of Management Board in effectively managing compliance risk** (with Compliance Function support), through implementing the Compliance Policy that contains the basic principles to be followed by management and staff and explains the main processes by which compliance risks are to be identified and managed through all levels of the organisation. With the assistance of the compliance function, the main compliance risk issues facing the bank are identified, assessed and the planned to be managed.
- **Adequate resources ensuring an effective Compliance Function**. Compliance staff has necessary qualifications, experience and professional and personal qualities enabling them to carry out their specific duties.
- **Effective regulation in place**: Compliance risk management regulations are clearly defined and consistent with the nature and complexity of BCR's activities.
- **Compliance risk analysis and controls**: BCR uses appropriate tools in compliance risk analysis such as self-assessment, compliance risk maps, process flows, key indicators, and audit reports, which enables an effective system of internal controls.
- **Effective compliance monitoring and reporting**: BCR provides timely reports so that to monitor and, on a regular basis, to assess the adequacy and effectiveness of the measures and procedures put in place and the actions taken to address any deficiencies in the bank's compliance with its obligations.
- **Testing**: Independent testing is conducted to verify that compliance-risk mitigation activities are in place and functioning as intended throughout the organization.

## Compliance risk reporting, monitoring and mitigation

The Bank ensures the mitigation and monitoring of compliance risk through the following actions:

- Training: Induction training program for all new employees related Compliance topics (Capital markets, Ethics and AML/CFT/KYC); new AML/CFT/KYC and ethics training program for onboarding

- Performing monitoring actions so that to ensure the annual review of BCR regulations, implementing escalation actions to B-1 management level in case of delays
- Carrying out internal regulatory review for ensuring compliance with legal framework
- Ensuring that all NBR & ASF findings are adequately addressed or, when not possible in timely manner (only for findings from action plan), ensure that deadline postponement is notified to NBR/ ASF; ensuring timely answers to all request from authorities
- Continuously assess the performance of KPI for compliance risk and adjust the methodology so that ensure an adequate warning system on compliance issues at bank level
- Performing compliance tests in different areas of activity (including financial services compliance)
- Ongoing implementation of controls for mitigation of conflict-of-interest related management
- Sponsorship process review (for anticorruption and conflict of interest).

## Macroeconomic Risk

Macroeconomic risk is the risk that the bank incurs losses due to adverse changes in the overall economic environment, i.e. business cycle risk.

### Macroeconomic risk management strategies and processes

Macroeconomic evolutions are incorporated into the strategic planning for both the risk and business strategies, into budgeting and forecasting processes, and represents a key component in the risk management process.

### Macroeconomic risk reporting, monitoring and mitigation

To support the management and reporting of macroeconomic risk and ensure the timely reaction to potential adverse developments the evolution of the macroeconomic environment, equity markets and banking sector are monitored on a regular basis. Key indicators and trends are also tracked on a regular basis through the reporting framework. The Group develops short, medium and long-term macroeconomic forecasts necessary to substantiate the financial and risk planning process and adjusts these forecasts whenever trends changes are noted.

Stress testing simulations further provide support in managing potential deteriorations of the economic environment through the timely preparation and execution of contingency plans and mitigation actions.

## Pandemic risk

Pandemic risk is possibility of adverse effect on the bank's financial result or capital due to the impact of widespread infectious disease in humans on human health, economies, and communities. Pandemics are epidemics (occurrence of disease above an expected norm) that affect at least several countries on more than one continent. A main characteristic of this risk is that it combines a low probability of occurrence with high, potentially catastrophic, global impact.

## Environmental, Social and Governance (ESG) risks

ESG risks means the risk of losses arising from any negative financial impact on the institution stemming from the current or prospective impacts of environmental, social or governance (ESG) factors on the institution's counterparties or invested asset.

## Inter- concentration risk

Inter-risk concentration refers to risk concentrations that may arise from interactions between different risk exposures across different risk categories. The interactions between the different risk exposures may stem from a common underlying risk driver or from interacting risk drivers.

### Inter- concentration risk management strategies and processes

Inter-risk concentrations between material risks are covered through the regular integrated stress testing as macroeconomic shocks are consistently impacting all risks and might reveal inter-concentration effects.

### Inter- concentration risk reporting, monitoring and mitigation

Concentration risk management in BCR Group is based upon a framework of processes, methods, and reports. Multiple analyses are regularly conducted, reviewed, and reported. Concentration risks are also considered systematically in the stress factors of stress tests. Concentration limits monitoring and concentration risk analyses are presented on a regular basis to the management body.

# 27 Abbreviations

ABS Asset-Backed Security

AC Asset Control

AE Asset Encumbrance

AFS Available for Sale

AG Aktiengesellschaft

AIRB Advanced IRB

ALCO Asset and Liability Management Committee

ALM Asset and Liability Management

ALMM Additional Liquidity Monitoring Metrics

AMA Advanced Measurement Approach

AML Anti - Money Laundering

AML/CFT/KYC Anti-money laundering/ Combating financial terrorism/Know your customer

AMM Additional Liquidity Monitoring Metrics

ANAF National Agency for Fiscal Administration

ANEVAR The National Association of Authorized Evaluators

ANPC National Authority for Consumer Protection

ARB Romanian Association of Banks

art article

ASF Financial Supervisory Authority

AT1 Additional Tier 1

ATP Advanced Persistent Threat

AV Accepted Value of the guarantee

AVA Additional Valuation Adjustment

B/ B-1/B-2 Management Board members/ Heads of divisions/ Heads of departments

B/S Balance-sheet

BB Banking Book

BCBS Basel Committee on Banking Supervision

BCP Business Continuity Plan

BCR Banca Comerciala Romana

BCR HQ BCR Head-quarter

BEI European Investment Bank

BFP Bucharest Financial Plazza

BFRS Bank Financial Strength Note

bln billion

BOP Beginning of Period

BOR Borrowing rate

BpL Banca pentru Locuinte

BPM Business Process Management

BRiTA Banking Book Risk Infrastructure Target Architecture

BRRD Bank Recovery Resolution Directive

BS Balance-sheet

BSM Balance-Sheet Management

C/A Current account

CAAP Credit Application Approval Process

CBC Cumulated Counterbalancing Capacity

CCF Credit Conversion Factor

CCP Central Counterparty Clearing House

CCR Counterparty Credit Risk

CDMS Central Data Market System

CDS Credit Default Swap

CEE Central and Eastern Europe

CEO Chief Executive Officer

CET1 Common Equity Tier 1

CFO Chief Financial Officer

CFP Contingency Funding Plan

CFT Combating Financial Terrorism

CIRS Cross-currency Interest Rate Swap

CIU Collective investments undertakings

CMO Crisis manager officer

CMS Collateral Management System

COO Chief Operational Officer

CORALLSTAND Rating method for corporate

CORPALL Rating method for corporate

CP Coverage Potential

CR Capital Requirement

CRD Capital Requirement Directive

CRM Customer Relationship Management

CRM Credit Risk Mitigation

CRO Chief Risk Officer

CRR Capital Requirement Regulation

CtB Change the Bank

CUSIP Committee on Uniform Security Identification Procedures

CVA Credit Valuation Adjustment

DCF Discounted Cash Flow

DMS Data Management System

DMS Document Management System

DPD Date past due

DR Disaster recovery

DR Default rate

DSCR Debt service coverage ratio

DTA Deferred Tax Assets

DTI Debt to income ratio

DVA Debt valuation adjustment

E2E End-to-end process

EAD Exposure at Default

EaSI Employment and Social Innovation

EBA European Banking Authority

EC Economic Capital

EC/CP Economic Capital/Coverage Potential

ECA Economic Capital Adequacy

ECAI External Credit Assessment Institution

ECB European Central Bank

ECL Expected credit loss

EEPE Effective Expected Positive Exposure

EES Employee Engagement Survey

EGB Erste Group Bank

EGO Emergency Government Ordinance

EHQLA Extremely High-Quality Liquid Assets

EIB European Investment Fund

ELA Extended Liquidity Assistance

EOP End of Period

EOY End of year

ERM Enterprise-wide Risk Management

ESG Environmental, Social and Governance

EU European Union

EUR European currency

EVE Economic value of equity

EWS Early Warning Signal

FC Foreign currency

FI Fixed Income

FI Financial Institutions

FIRB Foundation IRB

FMA Austrian Financial Market Authority

FMS Flow Management System

FNGCIMM Guarantee Fund for Small and Medium-sized Enterprises

FS Financial Statements

FTP Funds Transfer Pricing

FV Fair Value

FVTOCI Fair value through other comprehensive income

FVTPL Fair value through profit and loss

FX Foreign Exchange

FXiCR FX Induced Credit Risk

GBP Great Britain pound

GC General Collateral

GCA Gross Carrying Amounts

GCC Group of Connected Clients

GCM Erste Bank Global Capital Markets Division

GCM Global Capital Markets Division

GDP Gross Domestic Product/Group Data Pool

GDPR General Data Protection Regulation

GEO Government Extraordinary Ordinance

GL Guideline

GLC Group Large Corporate

GO Government Ordinance

G-SII Global Systemically Important Institutions

H High

HHI Herfindahl - Hirschmann Index

HLA High Liquid Assets

HO Head-office

HQ Head-quarter

HQLA High Quality Liquid Assets

HR Human Resources

HTM Held to Maturity

IAA Internal Assessment Approach

IAM Identity and access management

IAS International Accounting Standard

ICAAP Internal Capital Adequacy Assessment Process

ICT Information Communication and Technology

IFC International Finance Corporation

IFI International Financial Institution

IFN Non-banking financial institution

IFRS International Financial Reporting Standards

ILAAP Internal Process for Assessing the Liquidity Adequacy

iLEAD Leadership Program

IMA Internal Model Approach

IMF International Monetary Fund

IMM Internal Model Method

IMX Factoring Application

IPV Independent Price Verification

IR Interest Rate

IRB Internal Rating-based Approach

IRRBB Interest Rate Risk in Banking Book

IRS Interest Rate Swap

ISIN International Securities Identification Number

IT Information Technology

ITC IT and Communication Technology

Itraxx Market indicator

ITS Implementing Technical Standards

JST Joint Supervisory Team

KO Knock out

KCI Key Control indicator

KPI Key Performance Indicators

KRI Key Risk Indicators

Krimi Kredit RIsiko Management Instrumentarium

KTP Kondor Trade Processing

KVaR Kondor Value at Risk

KYC Know Your Customer

KYC/AML/CFT Know Your Customer/Anti-money laundering/Combating financing terrorism

KYCO Know Your Customer Committee

L Low

LAS Loan approval system

LC Large Corporates

LCMO Local Crisis Manager Officer

LCR Liquidity Coverage Ratio

LCY Local Currency

LDA Loss Distribution Approach

LEAD Leadership Feedback

LGD Loss Given Default

LIC Loan impairement calculation

LIP Loss Identification Period

LLL Legal Lending Limit

LLSFR Loan-to-local Stable Funding Ratio

LMP Limit Management Policy

LORO Loro account

LOS Loan Origination System

LR Leverage Ratio

LtD Loans to deposits

LTV Loan to Value

MB Management Board

MC Market crisis

MDB Multilateral Development Banks

MH Medium high

MiFID2 Markets in Financial Instruments Directive

mio Million

MIS Management Information System

MLL Maximum lending limit

MLL/OLL Maximum Lending Limit/Operational Lending Limit

MLRM Market and Liquidity Risk Management Department

MM Money Market

MMR Minimum mandatory reserve

mn Million

MoM Month on Month

MR Market Risk

MREL Minimum Requirement for own funds and Eligible Liabilities

MtM Month to Month

MtM Mark to market

MTO Medium Term Objective

MV Market Value

MVoE Market Value of Equity

N/A not available

NACE Nomenclature generale des Activites economiques dans les Communautes Europeenne

NBR National Bank of Romania

NCO Net cash outflow

N-E North-east

NFSR Net Stable Funding Ratio

NGO Non-Government Organization

NII Net Interest Income

| | |
|---|---|
| No | number |
| NOSTRO | Nostro account |
| NPE | Non performing exposure |
| NPL | Non-performing Loans |
| NSFR | Net Stable Funding Ratio |
| N-V | North-west |
| O/N | On balance-sheet |
| OCI | Other Comprehensive Income |
| OFF BS | Off Balance-sheet |
| OLC | Operative Liquidity Committee |
| OLL | Operational lending limit |
| OOR | Other operating result |
| ORCA | Operational Risk Collection Application |
| ORX | Operational Risk Exchange |
| O-SII | Other Systemically Important Institutions |
| OUG | Government Emergency Ordinance |
| OVD | Overdraft |
| P&L | Profit and Loss Account |
| PAP | Product Approval Process |
| PD | Probability of Default |
| PDS | Performance and Development System |
| PFA | Self-employed person |
| PFE | Potential Future Exposure |
| PI | Private Individuals |
| PIT | Point in time |
| POCI | Purchased or originated credit-impaired financial asset |
| PPI | Pre-tax provision income |
| PR | Public Relationship |
| PSD | Payment Services Directive |
| PSE | Public Sector Entities |
| PSOC | Physical Security Operations Center |
| PVBP | Present Value of a Basis Point |
| QE | Quantitative easing |
| QRM | Quantitative Risk Management |
| RAF | Risk Appetite Framework |
| RAG | Red-amber-green |
| RAS | Risk Appetite Statement |
| RbLL | Rating based lending limit |
| RC | Risk Committee |
| RCA | Risk Concentration Analysis |
| RCC | Risk-bearing Capacity Calculation |
| RCMB | Risk Committee of the Management Board |
| RCSA | Risk and Control Self-Assessment |
| RCSB | Risk Committee of the Supervisory Board |
| REA | Risk Exposure Amount |
| RER | Risk Earning Ratio |
| RETNATP | Rating method for retail |
| RICOS | Limit monitoring application |
| RMA | Risk Materiality Assessment |
| RCCSB | Risk and Compliance Committee of the Supervisory Board |
| ROBOR | Romanian Interbank Offer Rate |
| ROE | Return on equity |
| RON | Local currency |
| RORAC | Return on Risk Adjusted Capital |
| RoW | Rest of the world |
| RPA | Robotics Processes Automation |
| RRD | Risk return decision |
| RtB | Run the bank |
| RW | Risk Weight |
| RWA | Risk Weighted Assets |

S/L Stop loss

SA Standard Approach

SA or STA Standardized Approach

SB Supervisory Board

S-CET1 Stressed Common Equity Tier 1

SCI Sector Concentration Index

SCO Support Collect

S-E South-east

S-ECA Stressed ECA

SFA Supervisory Formula Approach

SFT Securities Financing Transactions

Sibcor Bank core system

SICR Significant increase in credit risk

SME Small and Medium-sized Enterprises

SOC Security Operation Centre

SOVZEN Rating method for sovereigns

SPA Survival Period Analysis

SREP Supervisory Review and Evaluation Process

SRM Strategic Risk Management

SSI System Stability Index

S-Solvency Stressed Solvency

ST Stress Test

STA Standard

STD Standard

STEP Stress test expert panel

S-Tier 1 Stressed Tier 1

STRL Structural Liquidity Ratio

sub-IG Sub-investment grade

S-V South-west

SVAR Stressed VAR

T1 Tier1

T2 Tier 2

TB Trading book

T-BILLS Treasury bills

T-bonds Treasury bonds

TC Total Capital

TDI Traded Debt Instruments

TRD Held for Trading

TSC Total SREP Capital

TSCR Total SREP Capital Requirement

UAT User Acceptance Test

Ucoin Unique Counterparty Identification

VaR Value at Risk

VAT Value added Tax

VDI Virtual Desktop Infrastructure

VP Vice-president

WO Workout

YE Year end

yoy Year on year

YtD Year-to-date

# 28 List of annexes