Pursuant to Part Eight of the Capital Requirements Regulation (EU) no. 575/2013 on prudential requirements for credit institutions and investment firms

Incorporated in Romania

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www.bcr.ro



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### **1** Introduction

The provisions of the NBR Regulation No. 5/2013 on prudential requirements for credit institutions and Part Eight of Regulation (EU) No. 575/2013 of the Parliament and of the Council of June 2013 on prudential requirements for credit institutions and investment firms, 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 is presented as of March 31<sup>st</sup> 2019 unless otherwise stated.

Following an overall frequency assessment of all Pillar 3 disclosures this quarterly 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 on the Guidelines on Disclosure Requirements under Part Eight of Regulation (EU) No. 575/2013" ("EBA Guideline", EBA/GL/2016/11, version 2).

Areas which require that quarterly disclosures be provided:

- Information pertaining to own funds and relevant ratios based on Regulation No. 1423/2013, laying down implementing technical standards with regard to disclosure of own funds requirements for institutions;
- Information pertaining to the Leverage Ratio based on Regulation No. 200/2016, laying down implementing technical standards with regard to disclosure of the leverage ratio for institutions;
- Information pertaining to total RWA forming the denominator of the risk-based capital requirements calculated in accordance with Article 92 of the CRR. As per EBA/GL/2016/11, version 2, Template "EU OV1 – Overview of RWAs" will be used in order to disclose the information required.

For the full set of information required under NBR Regulation No. 5/2013 on prudential requirements for credit institutions and Part Eight of Regulation (EU) No. 575/2013 of the Parliament and of the Council of June 2013 on prudential requirements for credit institutions and investment firms please refer to "BCR GROUP DISCLOSURE REPORT 2018" which is available on the BCR Group website (https://www.bcr.ro/en/investors/transparency-and-public-disclosure).



# 2 Overview of Non-applicable Disclosures

The following table provides an overview of the CRR Articles which are not covered by the quarterly Disclosure Report alongside an explanation regarding the reason behind their non-applicability.

#### 1 Non-applicable CRR articles

CRR article number	CRR article description	Disclosure requested in the CRR article Reason for non-applicable disclosure		Non-applicable templates	
438 (d)	Capital requirements	For institutions calculating risk-weighted exposure amounts in accordance with Chapter 3 of Part Three, Title II, 8 % of the risk-weighted exposure amounts for each of the exposure classes specified in Article 147. For the retail exposure class, this requirement applies to each of the categories of exposures to which the different correlations in Article 154(1) to (4) correspond. For the equity exposure class, this requirement applies to: (i) each of the approaches provided in Article 155; (ii) exchange traded exposures, private equity exposures in sufficiently diversified portfolios, and other exposures; (iii) exposures subject to supervisory transition regarding own funds requirements.	The BCR Group does not apply the internal credit risk model.	Template EU CR8, Template EU CCR7	
444	Use of ECAIs	Information related to ECAIs used for calculation of the RWA exposure amounts.	BCR does not use ECAIs for computing risk weighted exposure amounts.	Template EU CR5	
452	Use of the IRB Approach to credit risk	Information related to the calculation of the risk-weighted exposure amounts under the IRB Approach.	BCR Group calculates the risk-weighted exposure amounts under Standardized approach.	Template EU CR6	
455	Use of Internal Market Risk Models	Information to be disclosed in accordance with Article 363 for capital requirement calculation.	The BCR Group does not apply the internal market risk model.	Template EU MR2-A, Template EU MR2-B	



### 3 Own Funds

#### DISCLOSURE REQUIREMENT COVERED BY: ART. 437 CRR

#### **Group Own Funds**

Based on the requirements defined by the European Bank Authority in EBA/GL/2016/11, version 2, the information listed below must be provided quarterly:

- Total amount of Common Equity Tier 1 capital, which amounts to 7,852,245 thousands RON before regulatory adjustments (row 6) and 7,505,226 thousands RON after regulatory adjustments (row 29);
- Total amount of Additional Tier 1, which amounts to 0 thousands RON (rows 36 and 44);
- Total amount of Tier 1 capital, which amounts to 7,505,226 thousands RON (row 45);
- Total amount of Tier 2 capital, which amounts to 594,907 thousands RON (rows 51 and 58);
- Total amount of capital, which amounts to 8,100,132 thousands RON (row 59);
- Total regulatory adjustments to each capital aggregate 347,019 thousands RON (row 28) and 0 thousands RON (rows 43 and 57);
- Common Equity Tier 1 ratio, which is equal to 19.42% (row 61);
- Tier 1 ratio, which is equal to 19.42% (row 62);
- Total capital ratio, which is equal to 20.96% (row 63).

#### CRR Statement of financial position

Due to different applicable regulations, BCR Group distinguishes two consolidation perimeters. This distinction is applicable starting with March 31<sup>st</sup> 2019:

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

The table below presents the information regarding the consolidation method applied for each entity according to accounting and prudential perimeters:

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

#### 2 Template EU LI3 - Outline of the differences in the scopes of consolidation (entity by entity)



#### 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 have to 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 has to 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 has to 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 has to be considered within the calculation of RWAs with a 250% RW according to Article 48 (4) CRR.

In addition to the aforementioned thresholds, 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 has to be deducted from the CET1 of the reporting institution. The remaining amount has to 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, March 31<sup>st</sup> 2019, 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.

Please find below, the information relating to own funds required to be disclosed:

#### 3 Own funds disclosure template

Own funds disclosure template	Regulation (EU) No 575/2013 Article Reference
in RON thousands	
Common equity Tier 1 (CET1) capital: instruments and reserves	
1 Common equity Tier 1 (CET1) capital: instruments and reserves	3,348,049 26 (1), 27, 28, 29
of which: ordinary shares	3,348,049 EBA list 26 (3)
2 Retained earnings	3,276,960 26 (1) (c)
3 Accumulated other comprehensive income (and any other reserves)	1,227,236 26 (1)
6 Common Equity Tier 1 (CET1) capital before regulatory adjustments	7,852,245
Common Equity Tier 1 (CET1) capital: regulatory adjustments	
7 Additional value adjustments (negative amount)	(12,174) 34, 105
8 Intangible assets (net of related tax liability) (negative amount)	(331,572) 36 (1) (b), 37
Deferred tax assets that rely on future profitability excluding those arising from temporary difference (net of 10 related tax liability where the conditions in Article 38 (3) are met) (negative amount)	(3,264) <sup>36</sup> (1) (c), 38
14 Gains or losses on liabilities valued at fair value resulting from changes in own credit standing	(10) 33 (1) (b) (c)
15 Other deductions	-
28 Total regulatory adjustments to Common Equity Tier 1 (CET1)	(347,019)
29 Common Equity Tier 1 (CET1) capital	7,505,226
Additional Tier 1 (AT1) capital: instruments	
36 Additional Tier 1 (AT1) capital before regulatory adjustments	-
Additional Tier 1 (AT1) capital: regulatory adjustments	
43 Total regulatory adjustments to Additional Tier 1 (AT1) capital	-
Excess of deduction from AT1 items over AT1	-
44 Additional Tier 1 (AT1) capital	-
45 Tier 1 capital (T1 = CET1 + AT1)	7,505,226
Tier 2 (T2) capital: instruments and provisions	
46 Capital instruments and the related share premium accounts	594,907 62, 63
51 Tier 2 (T2) capital before regulatory adjustment	594,907
Tier 2 (T2) capital: regulatory adjustments	
57 Total regulatory adjustments to Tier 2 (T2) capital	-
58 Tier 2 (T2) capital	594,907
59 Total capital (TC = T1 + T2)	8,100,132
60 Total risk-weighted assets	38,653,659
Capital ratios and buffers	
61 Common Equity Tier 1 (as a percentage of total risk exposure amount)	19.42% 92 (2) (a)
62 Tier 1 (as a percentage of total risk exposure amount	19.42% 92 (2) (b)
63 Total capital (as a percentage of total risk exposure amount	<b>20.96%</b> 92 (2) (c)
Institution specific buffer requirement (CET1 requirement in accordance with article 92 (1) (a) plus capital conservation and countercyclical buffer requirements plus a systemic risk buffer, plus systemically important	
64 institution buffer expressed as a percentage of total risk exposure amount)	9.00% CRD 128, 129, 140
65 of which: capital conservation buffer requirement	2.50%
66 of which: countercyclical buffer requirement	-
67 of which: systemic risk buffer requirement	1.00%
of which: Global Systemically Important Institution (G-SII) or Other Systemically Important Institution (O-SII) 37a buffer	2.00% CRD 131
68 Common Equity Tier 1 available to meet buffers (as a percentage of risk exposure amount)	12.96% CRD 128
Amounts below the thresholds for deduction (before risk-weighting)	
Direct and indirect holdings of the capital of financial sector entities where the institution does not have a 72 significant investment in those entities (amount below 10% threshold and net of eligible short positions)	36 (1) (h), 45, 46, 472 (10) 56 (c), 59, 60, 475 (4), 66 67,162 (c), 69, 70
Direct and indirect holdings of the CET1 instruments of financial sector entities where the institution has a 73 significant investment in those entities (amount below 10% threshold and net of eligible short positions)	36 (1) (i), 45, 48 23,343
Deferred tax assets arising from temporary difference (amount below 10 % threshold , net of related tax liability	239,882 <sup>36</sup> (1) (c), 38, 48

Note: Row 68 is calculated as the CET 1 capital less any CET 1 items used to meet Tier 1 and Total capital requirements; this is before consideration of Pillar 2 SREP requirements.



## 4 Capital Requirements

#### DISCLOSURE REQUIREMENTS COVERED: ART. 438 (c) (e) (f) CRR

BCR Group computes its regulatory capital adequacy ratio based on Regulation No. 575/2013 of the European Parliament and of the Council of 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 March 31<sup>st</sup> 2019, for the credit risk, market risk and operational risk were as follows:

#### 4 Template EU OV1 – Overview of RWAs

RON thousands			RWA	S	Minimum capital requirements		
			31.03.2019	31.12.2018	31.03.2019	31.12.2018	
	1	Credit risk (excluding CCR)	31,143,472	28,980,284	2,491,478	2,318,423	
Article 438(c)(d)	2		31,143,472	28,980,284	2,491,478	2,318,423	
Article 438(c)(d)	3	Of which the foundation IRB (FIRB) approach	-	-	-	-	
Article 438(c)(d)	4	Of which the advanced IRB (AIRB) approach	-	-	-	-	
( ) ( )		Of which equity IRB under the simple risk-					
Article 438(d)	5	weighted approach or the IMA	-	-	-	-	
Article 107, Article							
438(c)(d)	6	CCR	104,321	83,242	8,346	6,659	
Article 438(c)(d)	7	Of which mark to market	77,914	57,436	6,233	4,595	
Article 438(c)(d)	8	Of which original exposure	-	-	-	-	
	9	Of which the standardised approach	-	9,990	-	799	
	10	Of which internal model method (IMM)	-	-	-	-	
		Of which risk exposure amount for					
Article 438(c)(d)	11	contributions to the default fund of a CCP	-	-	-	-	
Article 438(c)(d)	12	Of which CVA	26,407	15,815	2,113	1,265	
Article 438(e)	13	Settlement risk	-	-	-	-	
		Securitisation exposures in the banking					
Article 449(o)(i)	14	book (after the cap)	-	-	-	-	
	15	Of which IRB approach	-	-	-	-	
		Of which IRB supervisory formula approach					
	16	(SFA)	-	-	-	-	
	17	Of which internal assessment approach (IAA)	-	-	-	-	
	18	Of which standardised approach	-	-	-	-	
Article 438 (e)	19	Market risk	122,743	258,730	9,819	20,698	
	20	Of which the standardised approach	122,743	258,730	9,819	20,698	
	21	Of which IMA	-	-	-	-	
Article 438(e)	22	Large exposures	-	-	-	-	
Article 438(f)	23	Operational risk	7,283,124	7,753,036	582,650	620,243	
	24	Of which basic indicator approach	396,944	396,944	31,756	31,756	
	25	Of which standardised approach	-	-	-	-	
	26	Of which advanced measurement approach	6,886,180	7,356,092	550.894	588,487	
Article 437(2), Article 48		Amounts below the thresholds for	-,,0	.,,		,	
and Article 60	27		-	-	-	-	
Article 500	28	Floor adjustment	-	-	-	-	
	29	,	38,653,659	37,075,293	3,092,293	2,966,023	
				0.,0.0,100	0,000,000	_,,.	



As of March 31<sup>st</sup> 2019, the total RWA for BCR Group was 38,653,659 thousand RON, with 1,578,366 thousands RON higher as compared to December 31<sup>st</sup> 2018 (37,075,293 thousands RON). The increase in credit risk RWA (excluding CCR) by 2,163,187 thousands RON was mainly driven by the increase in loans to customers and in the risk weight for central governments or central banks exposures in EUR (from 10% in 2018 to 25% in 2019).

Market Risk RWA decreased with 135,986 thousands RON and was mainly driven by the FX position. Operational Risk RWA decreased by 469,913 thousands RON, triggered by BCR AMA capital charge decrease, due to the annual recalibration of severity parameters in AMA model.



### **5** Leverage

#### DISCLOSURE REQUIREMENTS COVERED: ART. 451 CRR

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.

The scope of regulatory consolidation used to determine the leverage ratio is presented in chapter 3 Own Funds in template EU LI3.

Based on the requirements defined by the European Bank Authority as per EBA/GL/2016/11, version 2, the information listed below must be provided quarterly:

- Amount of Tier 1 capital used as a numerator, which amounts to 7,505,226 thousands RON (row 20, with the specification required in row EU-23);
- Amount of total exposure used as a denominator, which amounts to 75,870,234 thousands RON (row 21);
- Resulting leverage ratio, which is equal to 9.89% (row 22).

#### 5 LRCom: Leverage ratio common disclosure

RON thousands		
Capital and total exposure	IS	
	20 Tier 1 capital	7,505,226
	21 Total leverage ratio exposures (sum of lines 3, 11, 16, 19, EU-19a and EU-19b)	75,870,234
Leverage ratio		
	22 Leverage ratio	9.899
Choice on transitional arranger and amount of derecognised fiduciary items	nents	
	EU-23 Choice on transitional arrangements for the definition of the capital measure	Fully phased-i
	EU-24 Amount of derecognised fiduciary items in accordance with Article 429(11) of Regulation (EU) NO 575/2013	



# 6 Abbreviations

AIRB	Advanced IRB
AMA	Advanced Measurement Approach
AT1	Additional Tier 1
BCR	Banca Comerciala Romana
CCP	Central Counterparty Clearing House
CET1	Common Equity Tier 1
CRR	Capital Requirement Regulation
CRR	Capital Requirement Regulation
CVA	Credit Valuation Adjustment
EBA	European Banking Authority
ECAI	External Credit Assessment Institution
EU	European Union
FIRB	Foundation IRB
FX	Foreign Exchange
GL	Guideline
G-SII	Global Systemically Important Institutions
IAA	Internal Assessment Aproach
IFN	Non-banking financial institution
IFRS	International Financial Reporting Standards
IMA	Internal Model Approach
IMM	Internal Model Method
IRB	Internal Rating-based Approach
LR	Leverage Ratio
No	Number
O-SII	Other Systemically Important Institutions
RW	Risk Weight
RWA	Risk Weighted Assets



- SFA Supervisory Formula Approach
- SREP Supervisory Review and Evaluation Process
- T1 Tier1
- T2 Tier 2
- TC Total Capital