

The Commercial Bank (P.S.Q.C.)
PILLAR III Disclosure
30 June 2023
For
QCB Circular 6/2022

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#### 1- Introduction and basis of preparation

The Basel Committee on Banking Supervision (BCBS) Basel 3 capital adequacy framework consists of three pillars. Pillar 1 provides a framework for measuring minimum capital requirements for credit, market and operational risks faced by banks. Pillar 2 allows banks and supervisors to take a view on whether the bank should hold additional capital to cover the three Pillar 1 risk types and/or to cover other risks. Pillar 3 requires banks to publish a range of disclosures, mainly covering risk, capital, leverage, liquidity and remuneration.

This report provides Pillar 3 disclosures for The Commercial Bank (P.S.Q.C.) and its subsidiaries together referred to as "CBQ" or the "Bank" or the "Group").

CBQ is considered a Domestic Systemically Important Bank (D-SIB) under Central Bank laws/regulations and is required to comply with the Standards and Guidance re Capital Adequacy in the Qatar. Capital and other regulatory information of the Bank as at December 2021 are provided in the annual financial statements.

Pillar 3 disclosure report has been prepared in accordance with Qatar Central Bank Pillar 3 disclosure requirements as stipulated in Standards and Guidance re Capital Adequacy in Qatar.

The Pillar 3 disclosures are to be read in conjunction with the Financial Statements for the period ended 30 June 2023.

#### 2- Overview of Basel 3 requirements

Basel requirements are structured around three 'pillars' which are outlined below:

**Pillar 1** - deals with maintenance of minimum regulatory capital calculated for three major components of risk that a bank faces: credit risk, market risk and operational risk. Other risks are not considered fully quantifiable at this stage;

Pillar 2 - allows banks and supervisors to take a view on whether the bank should hold additional capital to cover the three Pillar 1 risk types or to cover other risks. A bank's own internal models and assessments support this process. The second pillar deals with the regulatory response to the first pillar giving regulators much-improved tools over those available to them under Pillar1. It also provides a framework for dealing with all the other risks a bank may face such as systemic risk, concentration risk, strategic risk, reputational risk, liquidity risk and legal risk which the accord combines under the title of residual risk. This risk and capital assessment is commonly referred to as the Internal Capital Adequacy Assessment Process (ICAAP);

**Pillar 3** - covers external communication of risk and capital information by banks as specified in the Basel rules. The aim of Pillar 3 is to provide a consistent and comprehensive disclosure framework by requiring institutions to disclose details on the scope of application, capital, risk exposures, risk assessment processes, capital adequacy, liquidity and funding position and leverage of the institution. It must be consistent with how the senior management including the board assess and manage the risks of the institution.

# KM1: Key Capital and Leverage metrics (at consolidated group level)

		а	b
		June 30	December 31
	(Thousands of Qatari Riyals)	2023	2022
	Available capital (amounts)		
1	Common Equity Tier 1 (CET1)	14,397,817	14,534,849
1a	Fully loaded ECL accounting model	14,397,817	14,534,849
2	Tier 1	18,347,922	19,518,377
2a	Fully loaded ECL accounting model Tier 1	18,347,922	19,518,377
3	Total capital	19,516,224	21,689,628
3a	Fully loaded ECL accounting model total capital	19,516,224	21,689,628
	Risk-weighted assets		
4	Total risk-weighted assets (RWA)	121,192,585	125,475,365
	Risk-based capital ratios as a percentage of RWA		
5	Common Equity Tier 1 ratio (%)	11.9%	11.6%
5a	Fully loaded ECL accounting model CET1 (%)	11.9%	11.6%
6	Tier 1 ratio (%)	15.1%	15.6%
6a	Fully loaded ECL accounting model Tier 1 ratio (%)	15.1%	15.6%
7	Total capital ratio (%)	16.1%	17.3%
7a	Fully loaded ECL accounting model total capital ratio (%)	16.1%	17.3%
	Additional CET1 buffer requirements as a percentage of RWA		
8	Capital conservation buffer requirement	2.5%	2.5%
9	Countercyclical buffer requirement	0.0%	0.0%
10	Bank D-SIB additional requirements	0.5%	0.5%
11	Total of bank CET1 specific buffer requirements	3.0%	3.0%
12	CET1 available after meeting the bank's minimum capital requirements	5.9%	5.6%
	Basel III leverage ratio		
13	Total leverage ratio measure	189,670,306	186,153,594
14	Leverage ratio (%) (row 2/row 13)	9.7%	10.5%
14a	Fully loaded ECL accounting model leverage ratio (%)(row 2a/row 13)	9.7%	10.5%
14b	Leverage ratio (%) (excluding the impact of any applicable temporary exemption of central bank (reserves)	9.7%	10.5%
	Liquidity Coverage Ratio		
15	Total HQLA	21,758,427	22,351,294
16	Total net cash outflow	11,002,398	12,936,537
17	LCR (%)	197.8%	172.8%
	Net Stable Funding Ratio		
18	Total available stable funding	103,729,629	100,904,488
19	Total required stable funding	108,369,081	107,401,768
20	NSFR (%)	95.7%	94.0%
		•	

# OV1: Overview of risk weighted assets (RWA)

The following table presents an overview of our RWA and the related minimum capital requirements by risk type.

		а	b	d
				Minimum
		RV	VA	capital
				requirement
		June 30	December 31	June 30
	(Thousands of Qatari Riyals)	2023	2022	2023
1	Credit risk (excluding counterparty credit risk)	106,759,125	114,258,275	10,675,912
2	Of which: standardised approach (SA)	106,759,125	114,258,275	10,675,912
3	Of which: foundation internal ratings-based (F-IRB) approach	-	-	
4	Of which: supervisory slotting approach	-	-	
5	Of which: advanced internal ratings-based (A-IRB) approach	-	-	
6	Counterparty credit risk (CCR)	2,027,474	744,850	202,747
7	Of which: Standardised approach for counterparty credit risk (Current exposure			
	method - CEM)			
8	Of which: Internal Model Method (IMM)	2 027 474	-	202 747
9	Of which other CCR	2,027,474	744,850	202,747
10	Credit valuation adjustment (CVA)	514,536	456,918	51,454
11	Equity positions in banking book under market-based approach	-	-	-
12	Equity investments in funds – look-through approach	-	-	-
13	Equity investments in funds – mandate-based approach	-	-	-
14	Equity investments in funds – fall-back approach	-	-	-
15	Settlement risk	-	-	-
16	Securitisation exposures in banking book	-	-	-
17	Of which: securitisation internal ratings-based approach (SEC-IRBA)	-	-	
18	Of w hich: securitisation external ratings-based approach (SEC-ERBA),	_	_	
10	including internal assessment approach			
19	Of which Standardized approach (SEC-SA)	-	-	
20	Market risk	2,997,121	2,997,121	299,712
21	Of which: Standardized approach (SA)	2,997,121	2,997,121	299,712
22	Of which: Internal model approaches (IMA)	-	-	
23	Capital charge for sw itch betw een trading book and banking book	-	-	
24	Operational risk	8,894,329	8,894,329	889,433
25	Amounts below the thresholds for deduction (subject to 250% risk weight)	-	-	
26	Floor adjustment	-	-	
27	Floor adjustment (before application of transitional cap)			
28	Floor adjustment (after application of transitional cap)			
29	Total	120.678.049	126.894.575	12.067.805

### **CCA:** Main features of regulatory capital instruments

		5 to 01	04000	01000	
		Equity Shares	QAR 2 Bn Additional Tier 1	QAR 2 Bn Additional Tier 1	USD 500 Mn Additional Tier 1
			Additional fier 1	Additional fiel 1	Additional fiel 1
1	Issuer		The Commercial	Bank (P.S.Q.C.)	
2	Unique identifier (eg CUSIP, ISIN or Bloomberg	CBQK /	Private Placement	Private	XS2293694662
	identifier for private placement)	QA0007227752		Placement	
3	Governing law(s) of the instrument	Qatar Laws	Qatar Law	Qatar Law	English Law
	Regulatory treatment				_
4	Transitional arrangement rules (i.e. grandfathering)	CET1	Additional Tier 1	Additional Tier 1	Additional Tier 1
5	Post-transitional arrangement rules (i.e. grandfathering)	CET1	Additional Tier 1	Additional Tier 1	Additional Tier 1
6	Eligible at solo/group/group and solo	Group and Solo	Group and Solo	Group and Solo	Group and Solo
7	Instrument type (types to be specified by each	Ordinary shares	Perpetual	Perpetual	Perpetual
	jurisdiction)	•	Additional Tier 1	Additional Tier 1	Additional Tier 1
			Capital Notes	Capital Notes	Capital Notes
8	Amount recognised in regulatory capital	4,047,254	2,000,000	2,000,000	1,820,000
9	Nominal amount of instrument	4,047,254	2,000,000	2,000,000	1,820,000
9a	Issue price	4,047,254	2,000,000	2,000,000	1,820,000
10	Accounting classification	Equity	Instrument	s eligible for addit	onal capital
11	Original date of issuance	NA	30-Dec-13	1-Feb-16	3-Mar-21
12	Perpetual or dated	Perpetual	Perpetual	Perpetual	Perpetual
13	Original maturity date	NA	30-Dec-19	31-Dec-21	3-Mar-26
14	Issuer call subject to prior supervisory approval	NA	Yes	Yes	Yes
15	Optional call date, contingent call dates and	NA	30 Dec 2025	31 Dec 2027	3 Mar 2026
	redemption amount		Redemption	Redemption	Redemption
			amount:	amount:	amount:
			Prevailing Principal	Prevailing	Prevailing Principal
			Amount	Principal	Amount
				Amount	
16	Subsequent call dates, if applicable	NA	NA	NA	NA
	Coupons / dividends				
17	Fixed or floating dividend/coupon	NA	Fixed	Fixed	Fixed
19	Coupon rate and any related index	Vaiable	5.15%	4.94%	4.50%
19	Existence of a dividend stopper	NA	Yes	Yes	Yes
20a	Fully discrectionary, partially discrectionary or	Full Discrectionary	NA	NA	NA
	mandatory (in terms of timing)				
20b	Fully discrectionary, partially discrectionary or	Full Discrectionary	Full Discrectionary	Full	Full Discrectionary
	mandatory (in terms of amount)			Discrectionary	
21	Existence of step-up or other incentive to redeem	NA	No	No	No
22	Non-cumulative or cumulative	Non-cumulative	Non-cumulative	Non-cumulative	Non-cumulative
23	Convertible or non-convertible	NA	Convertible	Convertible	Convertible
24	Writedown feature	NA	Yes	Yes	Yes
25	If writedown, writedown trigger(s)	NA	NA NA	NA	NA
26	If writedown, full or partial	NA	Depends on	Depends on	Depends on
			Regulator's	Regulator's	Regulator's
			decision	decision	decision
27	If writedown, permanent or temporary	NA	Permanent	Permanent	Permanent
28	If temporary write-own, description of writeup	NA	NA	NA	NA
	mechanism				
28a	Type of subordination	NA	Subordinat	ed (Additional Tie	r 1 Capital)
29	Position in subordination hierarchy in liquidation (specify	NA	Ranks junior to all	Senior Obligations	s; Ranks in priority
	instrument type immediately senior to instrument in the		=	Obligations, Ranks	
	insolvency creditor hierarchy of		,	shares	41
	the legal entity concerned).			T	Γ
30	Non-compliant transitioned features	NA	NA	NA	NA
31	If yes, specify non-compliant features	NA	NA	NA	NA

#### CC1: Composition of Capital

The Group's policy is to maintain a strong capital base so as to ensure investor, creditor and market confidence and to sustain future development of the business. The adequacy of the Group's capital is monitored using, among other measures, the rules and ratios established by the Basel Committee on Banking Supervision and adopted by Qatar Central Bank in supervising the Group.

	Г	a	b	c
	-	a	D	Source based on reference
		30 June 2023	31 December 2023	numbers/letters of the balance sheet under the regulatory scope of consolidation
	Common Equity Tier 1 capital: instruments and reserves			,
	Directly issued qualifying common share (and equivalent for non-joint stock			
1	companies) capital plus related stock surplus	4,047,254	4,047,254	(a)
2	Retained earnings	2,190,898	1,991,438	
3	Accumulated other comprehensive income (and other reserves)	9,770,088	10,005,976	(b)
4	Directly issued capital subject to phase-out from CET1 (only applicable to non-joint stock companies)	-	-	
5	Common share capital issued by third parties (amount allowed in group CET1)		-	
6		16,008,240	16,044,668	
	Common Equity Tier 1 capital regulatory adjustments			T
7	Prudent valuation adjustments	-		
8	Goodwill (net of related tax liability)	(716,848)	(743,917)	
9	Other intangibles other than mortgage servicing rights (net of related tax liability)	-	-	
10	Deferred tax assets that rely on future profitability, excluding those arising from temporary differences (net of related tax liability)	-	<u>-</u>	
11	Cash flow hedge reserve	87,199	116,273	
12	Shortfall of provisions to expected losses	-		
13	Securitisation gain on sale (as set out in paragraph 36 of Basel III securitisation framework)	-	-	
14	Gains and losses due to changes in own credit risk on fair valued liabilities	-	-	
15	Defined benefit pension fund net assets	-	-	
16	Investments in own shares (if not already subtracted from paid-in capital on reported balance sheet)	-	-	
17	Reciprocal cross-holdings in common equity	-	1	
18	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		-	
10	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation			
19	(amount above 10% threshold)	(980,774)	(882,175)	
- 10	Mortgage servicing rights (amount above 10% threshold)		_	
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)		_	
	Amount exceeding 15% threshold			
	Amount exceeding 1370 tilleshold	-	-	
23	Of which: significant investments in the common stock of financials	_	-	
24	Of which: mortgage servicing rights	-	-	
25	Of which: deferred tax assets arising from temporary differences	-	-	
26		-	-	
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions			
28	Total regulatory adjustments to Common Equity Tier 1	(1,610,423)	(1,509,819)	
29	Common Equity Tier 1 capital (CET1)	14,397,817	14,534,849	
	Additional Tier 1 capital: instruments			
30	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus	5,820,000	5,820,000	(c)
31		5,820,000	5,820,000	(c)
32	Of which: classified as liabilities under applicable accounting standards	-	-	
33	Directly issued capital instruments subject to phase-out from additional Tier 1	-	-	
	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third parties (amount allowed in AT1)	-		
35	Of which: instruments issued by subsidiaries subject to phase-out	-	-	
36	Additional Tier 1 capital before regulatory adjustments	5,820,000	5,820,000	

	Additional Tier 1 capital: regulatory adjustments			
37	Investments in own additional Tier 1 instruments	-	-	
38	Reciprocal cross-holdings in additional Tier 1 instruments	-	-	
	Investments in capital of banking, financial and insurance entities that are			
39	outside the scope of regulatory consolidation	(487,423)	-	
	Significant investments in the common stock of banking, financial and			
40	insurance entities that are outside the scope of regulatory consolidation	(1,382,472)	(836,472)	
41	National specific regulatory adjustments	-	-	
	Regulatory adjustments applied to additional Tier 1 due to insufficient Tier			
42	2 to cover deductions	-	-	
43	Total regulatory adjustments to additional Tier 1 capital	(1,869,895)	(836,472)	
	Additional Tier 1 capital (AT1)	3,950,105	4,983,528	
45	Tier 1 capital (T1= CET1 + AT1)	18,347,922	19,518,377	
	Tier 2 capital: instruments and provisions			
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	-	-	
47	Directly issued capital instruments subject to phase-out from Tier 2	-	-	
	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5			
	or 34) issued by subsidiaries and held by third parties (amount allowed in			
48	group Tier 2)	-	728,000	
49	Of which: instruments issued by subsidiaries subject to phase-out	-	728,000	
_	Provisions	1,366,264	1,443,251	
51	Tier 2 capital before regulatory adjustments	1,366,264	2,171,251	<u> </u>
	Tier 2 capital: regulatory adjustments			
52	Investments in own Tier 2 instruments	-	-	
1.				
53	Reciprocal cross-holdings in Tier 2 instruments and other TLAC liabilities	-	-	
	to the control of the			
	Investments in capital and other TLAC liabilities of banking, financial and			
1	insurance entities that are outside the scope of regulatory consolidation,			
	where the bank does not own more than 10% of the issued common share	/***		
54	capital of the entity (amount above 10% threshold)	(197,962)	<del>-</del>	
1	Significant investments in the capital and other TLAC liabilities of banking,			
l	financial and insurance entities that are outside the scope of regulatory			
	consolidation (net of eligible short positions)	-	<u>-</u>	
56 57	National specific regulatory adjustments  Total regulatory adjustments to Tier 2 capital	(107.052)	-	
-		(197,962)		
58	Tier 2 capital (T2)	1,168,302	2,171,251	
59	Total regulatory capital (TC = T1 + T2)	19,516,224	21,689,628	
60	Total risk-weighted assets	121,192,585	125,475,365	L
-	Capital ratios and buffers			
61	Common Equity Tier 1 (as a percentage of risk-weighted assets)	11.88%	11.99%	
-	Tion 1 (as a managed as of viels assistant assets)	45 440/	45 440/	
62	Tier 1 (as a percentage of risk-weighted assets)	15.14%	16.11%	
-	Tier 1 (as a percentage of risk-weighted assets) Total capital (as a percentage of risk-weighted assets)	15.14% 16.10%	16.11% 17.90%	
62 63	Total capital (as a percentage of risk-weighted assets)			
62 63	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus			
62 63	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency	16.10%	17.90%	
62 63	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)	16.10% 3.0%	17.90%	
62 63 64 65	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement	16.10% 3.0% 2.5%	17.90% 3.0% 2.5%	
62 63 64 65 66	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement	16.10% 3.0% 2.5% 0.0%	17.90% 3.0% 2.5% 0.0%	
62 63 64 65	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement Of which: bank-specific countercyclical buffer requirement Of which: higher loss absorbency requirement (DSIB)	16.10% 3.0% 2.5%	17.90% 3.0% 2.5%	
62 63 64 65 66 67	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available	16.10% 3.0% 2.5% 0.0% 0.5%	17.90% 3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.	16.10% 3.0% 2.5% 0.0%	17.90% 3.0% 2.5% 0.0%	
62 63 64 65 66 67	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90% 3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90% 3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67 68	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90% 3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67 68	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90%  3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67 68	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90%  3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67 68	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National Total capital minimum (if different from Basel III minimum)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90%  3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67 68 69 70 71	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90%  3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67 68 69 70 71	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (Dist)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)	16.10% 3.0% 2.5% 0.0% 0.5%	17.90%  3.0% 2.5% 0.0% 0.5%	
62 63 64 65 66 67 68 69 70 71	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities	16.10%  3.0% 2.5% 0.0% 0.5%  5.9%	17.90%  3.0% 2.5% 0.0% 0.5%  5.6%	
62 63 64 65 66 67 68 69 70 71	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities	16.10% 3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 68 69 70 71 72 73 74	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National Total capital minimum (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)	16.10% 3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 68 69 70 71 72 73 74	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC (labilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2	16.10% 3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 68 69 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (Of which: higher loss absorbency requirement (OSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Provisions eligible for inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to	3.0% 2.5% 0.0% 0.5% 5.9%	17.90%  3.0% 2.5% 0.0% 0.5%  5.6%	
62 63 64 65 66 67 68 69 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC (labilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2	16.10% 3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 68 69 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (Of which: higher loss absorbency requirement (OSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Provisions eligible for inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to	3.0% 2.5% 0.0% 0.5% 5.9%	17.90%  3.0% 2.5% 0.0% 0.5%  5.6%	
62 63 64 65 66 67 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (Of which: higher loss absorbency requirement (OSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Provisions eligible for inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to	3.0% 2.5% 0.0% 0.5% 5.9%	17.90%  3.0% 2.5% 0.0% 0.5%  5.6%	
62 63 64 65 66 67 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	16.10%  3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	16.10%  3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (OSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Portugiable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	16.10%  3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	16.10%  3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (OSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	16.10%  3.0% 2.5% 0.0% 5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 70 71 72 73 74 75	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC (labilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)  Cap on inclusion of provisions in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	16.10%  3.0% 2.5% 0.0% 0.5%  5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 71 72 73 74 75 76 77	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (Of which: higher loss absorbency requirement (OSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)  Cap on inclusion of provisions in Tier 2 under standardised approach  Provisions eligible for inclusion in Tier 2 under standardised approach	16.10%  3.0% 2.5% 0.0% 0.5%  5.9%	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 71 72 73 74 75 76 77	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National from Basel III minimum ratio (if different from Basel III minimum)  National from Basel III minimum ratio (if different from Basel III minimum)  National from Basel III mini	16.10%  3.0% 2.5% 0.0% 5.9%  5,935,557 1,366,264 ween 1 Jan 2018 and 1 Jan 2022)	17.90%  3.0% 2.5% 0.0% 5.6%  5,561,589 1,443,251	
62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  Phon-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)  Cap on inclusion of provisions in Tier 2 under standardised approach  Provisions eligible for inclusion in Tier 2 under internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach (prior to application of cap)	16.10%  3.0% 2.5% 0.0% 5.9%  5,935,557 1,366,264 ween 1 Jan 2018 and 1 Jan 2022)	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (OSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National total capital minimum (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)  Cap on inclusion of provisions in Tier 2 under standardised approach  Provisions eligible for inclusion in Tier 2 under standardised approach  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach  Capital instruments subject to phase-out arrangements (only applicable bet Current cap on CET1 instruments subject to phase-out arrangements  Current cap on AT1 instruments subject to phase-out arrangements	16.10%  3.0% 2.5% 0.0% 5.9%  5,935,557 1,366,264 ween 1 Jan 2018 and 1 Jan 2022)	17.90%  3.0% 2.5% 0.0% 5.6%  5,561,589 1,443,251	
62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bank-specific countercyclical buffer requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC (liabilities of other financial entities  Significant investments in common stock of financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)  Cap on inclusion of provisions in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach  Capital instruments subject to phase-out arrangements (only applicable bet Current cap on CET1 instruments subject to phase-out arrangements  Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)  Current cap on AT1 instruments subject to phase-out arrangements	16.10%  3.0% 2.5% 0.0% 5.9%  5,935,557 1,366,264 ween 1 Jan 2018 and 1 Jan 2022)	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 71 72 73 74 75 76 77 78 80 81 82 83	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Perovisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)  Cap on inclusion of provisions in Tier 2 under standardised approach  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach  Capital instruments subject to phase-out arrangements (only applicable bet Current cap on ATI instruments subject to phase-out arrangements  Amount excluded from CETI due to cap (excess ofter redemptions and maturities)	16.10%  3.0% 2.5% 0.0% 5.9%  5,935,557 1,366,264 ween 1 Jan 2018 and 1 Jan 2022)	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 71 72 73 74 75 76 77 78 80 81 82 83	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: higher loss absorbency requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National minima (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National tier 1 minimum ratio (if different from Basel III minimum)  National fiel different from Basel III minimum)  National fiel different from Basel III minimum ratio (if different from Basel III minimum)  National fiel different from Basel III minimum ratio (if different from fasel III minimum ratio (if different from Basel III minimum)	16.10%  3.0% 2.5% 0.0% 5.9%  5,935,557 1,366,264 ween 1 Jan 2018 and 1 Jan 2022)	17.90%  3.0% 2.5% 0.0% 5.6%	
62 63 64 65 66 67 71 72 73 74 75 76 77 78 80 81 82 83	Total capital (as a percentage of risk-weighted assets)  Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)  Of which: capital conservation buffer requirement  Of which: bigher loss absorbency requirement  Of which: higher loss absorbency requirement (DSIB)  Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirement.  National Common Equity Tier 1 minimum ratio (if different from Basel III)  National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)  National Tier 1 minimum ratio (if different from Basel III minimum)  Amounts below the thresholds for deduction (before risk weighting)  Non-significant investments in the capital and other TLAC liabilities of other financial entities  Mortgage servicing rights (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Deferred tax assets arising from temporary differences (net of related tax liability)  Perovisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)  Cap on inclusion of provisions in Tier 2 under standardised approach  Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach (prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal ratings-based approach  Capital instruments subject to phase-out arrangements (only applicable bet Current cap on ATI instruments subject to phase-out arrangements  Amount excluded from CETI due to cap (excess ofter redemptions and maturities)	16.10%  3.0% 2.5% 0.0% 0.5% 5.9%	17.90%  3.0% 2.5% 0.0% 0.5%  5.6%	

### **CC2:** Regulatory capital balance sheet

The following table shows the reconciliation between balance sheet prepared for published financial statements with that prepared for regulatory reporting. The amount shown under the regulatory scope of consolidation is not a RWA measure; it is based on an accounting measure and cannot be directly reconciled to other disclosures in this report which are prepared applying Basel 3 rules.

	6/30/2023					
Regulatory capital balance sheet	Balance sheet as in Report to Shareholders	Under regulatory scope of consolidation	Reference			
Assets		•				
Cash and balances with central banks	8,307,505	8,307,505				
Due from banks	20,337,050	20,337,050				
Loans and advances to customers	88,199,831	88,199,831				
Of which: acceptances treated as off-balance sheet exposure	1,192,207	-				
Investment securities	29,428,969	29,428,969				
Investment in associates and a joint arrangement	3,196,510	3,196,510				
Property and equipment	3,019,065	3,019,065				
Intangible assets	38,971	38,971				
Other assets	7,102,552	7,102,552				
Total Assets	160,822,660	159,630,453				
Liabilities	22.042.042	22.042.042				
Due to banks	22,843,842	22,843,842				
Customer deposits	76,104,739	76,104,739				
Debt securities	9,434,391	9,434,391				
Other borrowings	19,461,991	19,461,991				
Other liabilities	8,568,952	7,376,745				
Total Liabilities	136,413,915	135,221,708				
Equity						
Share capital	4,047,254	4,047,254	(a)			
Legal reserve	9,882,644	9,882,644	(b)			
General reserve	26,500	26,500	(b)			
Risk reserve	2,274,574	2,274,574	(b)			
Fair value reserve	(541,990)	(541,990)	(b)			
Treasury shares	-	-				
Foreign currency translation reserve	(2,860,711)	(2,860,711)	(b)			
Other reserves	989,071	989,071	(b)			
Revaluation reserve	1,131,924	1,131,924				
Retained earnings	3,639,475	3,639,475				
TOTAL EQUITY ATTRIBUTABLE TO EQUITY HOLDERS OF THE BANK	18,588,741	18,588,741				
Non-controlling interests	4	4				
Instruments eligible for additional capital (Included in AT1)	5,820,000	5,820,000	(c)			
TOTAL EQUITY	24,408,745	24,408,745	, ,			
TOTAL LIABILITIES AND EQUITY	160,822,660	159,630,453				

## **CR1: Credit quality of assets**

The following table presents a comprehensive view of the credit quality of our on- and off-balance sheet assets.

#### As at June 30, 2023

		а	b	С	d	e	f	g
		Gross carryi	ng values of	411		unting provisions for on SA exposures	Of which ECL accounting	
	QAR'000	Defaulted exposures	Non-defaulted exposures	Allowances/ impairments	Allocated in regulatory category of General	Allocated in regulatory category of Specific	provisions for credit losses on IRB exposures	Net values (a+b-c)
1	Loans	5,158,237	90,005,188	5,771,387	1,969,955	3,801,432	-	89,392,038
2	Debt Securities	-	24,724,175	62,342	62,342	-	-	24,661,833
3	Off-Balance Sheet exposures	271,093	23,454,355	285,240	64,482	220,758	-	23,440,208
4	Total	5,429,330	138,183,718	6,118,969	2,096,779	4,022,190	-	137,494,079

As at December 31, 2022

		а	b	С	d	e	f	g
		Gross carryi	ng values of			unting provisions for on SA exposures	Of which ECL	
	QAR'000	Defaulted exposures	Non-defaulted exposures	Allowances/ impairments	Allocated in regulatory category of General	Allocated in regulatory category of Specific	accounting provisions for credit losses on IRB exposures	Net values (a+b-c)
1	Loans	5,045,602	98,291,140	5,320,560	1,742,190	3,578,370	=	98,016,182
2	Debt Securities	ı	28,225,156	62,990	62,990	-	=	28,162,166
3	Off-Balance Sheet exposures	254,137	24,267,224	318,353	97,520	220,833	-	24,203,008
4	Total	5,299,739	150,783,520	5,701,903	1,902,700	3,799,203	-	150,381,356

### CR2: Changes in stock of defaulted loans and debt securities

		30 June 2023	31 December 2022
1	Defaulted loans and debt securities at end of the previous reporting period	5,045,602	4,785,526
2	Loans and debt securities that have defaulted since the last reporting period	273,282	802,092
3	Returned to non-defaulted status	-	-
4	Amounts written off	(111,109)	(458,600)
5	Other changes	(49,538)	(83,416)
6	Total	5,158,237	5,045,602

### CR3: Credit risk mitigation techniques - overview

#### As at June 30, 2023

	QAR'000	a	b	С	d	е	f	g
	Asset Classes	Exposures unsecured: carrying amount	Exposures secured by collateral	Exposures secured by collateral, of which: secured amount	Exposures secured by financial guarantees	exposures secured by financial guarantees , of which: secured amount	Exposures secured by credit derivatives	exposures secured by credit derivatives, of which: secured
1	Loans	23,130,265	66,261,773	11,995,763	6,532,637	6,332,216	-	-
2	Debt securities	28,209,180	1	1	-	1	-	-
3	Total	51,339,445	66,261,773	11,995,763	6,532,637	6,332,216	-	-

As at December 31, 2022

	QAR'000	а	b	С	d	е	f	g
	Asset Classes	Exposures unsecured: carrying amount	Exposures secured by collateral	Exposures secured by collateral, of which: secured amount	Exposures secured by financial guarantees	Exposures secured by financial guarantees , of which: secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which: secured amount
1	Loans	38,884,168	69,068,366	17,675,017	10,395,679	6,473,763	-	-
2	Debt securities	27,755,805	-	1	1	-	-	-
3	Total	66,639,973	69,068,366	17,675,017	10,395,679	6,473,763	-	-

### CR4: Standardized approach – credit risk exposure and credit risk mitigation (CRM) effects

The following table provides the effect of CRM on the calculation of capital requirements under the standardized approach. It presents on-balance sheet and off-balance sheet exposures before and after credit conversion factors (CCF) and CRM as well as associated RWA and RWA density by asset classes. As noted in CRD, the external ratings of the counterparty is relied on to determine the prescribed regulatory risk weight to be assigned.

As at June 30, 2023

		а	b	С	d	e	f	
		Exposures before		Exposures		RWA and RWA density		
	QAR'000	CCF an			post-CCF and CRM			
	Asset Classes	On-balance sheet	Off-balance	On-balance sheet	Off-balance	RWA	RWA	
		amount	sheet amount	amount	sheet amount		density	
1	Claims on Sovereigns	27,319,521	-	27,319,521	-	2,762,190	10.1%	
2	Claims on Qatar Government Entities and Domestic Public Sector Entities (PSEs)	4,490,241	3,709,517	4,490,241	963,951	52,824	1.0%	
3	Claims on Multilateral Development Banks (MDBs)	-	-	-	-	-	-	
4	Claims on Banks	21,900,636	2,873,823	21,900,636	2,107,855	10,395,740	43.3%	
5	Claims on Corporates	49,007,820	15,817,854	39,276,705	8,760,652	42,897,964	89.3%	
6	Claims included in the regulatory retail portfolio	4,931,997	80,730	4,886,504	25,566	3,684,052	75.0%	
7	Claims secured by residential property	641,415	18,146	637,406	8,024	484,072	75.0%	
8	Claims secured by commercial real estate	22,221,855	236,239	22,072,050	114,910	22,186,960	100.0%	
9	Claims on other retail loans	7,936,127	948,893	5,870,787	426,880	6,297,667	100.0%	
10	Past-due loans	1,276,459	39,932	1,276,459	39,932	1,051,449	79.9%	
11	Equity Investments	3,089,789	ı	3,089,789	1	5,399,177	174.7%	
12	Real Estate Exposures	3,676,980	ı	3,676,980	1	4,894,390	133.1%	
13	Unrated Sukuk	-	-	-	-	-	-	
14	Other assets	9,616,633	-	9,616,633	-	6,652,639	69.2%	
15	Total	156,109,475	23,725,134	144,113,711	12,447,769	106,759,125	68.2%	

### CR5: Standardized approach – exposures by asset classes and risk weights

The following table presents the breakdown of credit risk exposures under the standardized approach by asset classes and risk weight.

As at June 30, 2023

7.5 0	10 Julie 30, 2023	2	b		d	0	f	~	h		
	Risk weight	a	D	С	a	e	Т	g	n	'	J
	Asset Classes (Millions of Canadian dollars)	0%	20%	50%	75%	100%	150%	188%	250%	Others	Total credit exposures amount (post CCF and post- CRM)
1	Claims on Sovereigns	24,535,887	-	42,889	-	2,740,745	-	-	-	-	27,319,521
2	Claims on Qatar Government Entities and Domestic Public Sector Entities (PSEs)	5,190,074	264,118	-	-	-	-	-	-	-	5,454,192
3	Claims on Multilateral  Development Banks (MDBs)	-	-	-	-	-	-	-	-	-	-
4	Claims on Banks	-	10,983,157	9,866,409	-	2,944,968	213,958	-	-	-	24,008,491
5	Claims on Corporates	-	-	10,422,433	-	37,471,276	143,648	-	-	-	48,037,357
6	Claims included in the regulatory retail portfolio	-	-	-	4,912,069	-	-	-	-	-	4,912,069
7	Claims secured by residential property	-	-	-	645,430	-	-	-	-	-	645,430
8	Claims secured by commercial real estate	-	-	-	-	22,186,960	-	-	-	-	22,186,960
9	Claims on other retail loans	-	-	-	-	6,297,667	-	-	-	-	6,297,667
10	Past-due loans		-	575,143	-	695,990	45,258	-	-	-	1,316,391
11	Equity Investments		-	-	-	1,546,731	5,199	-	1,537,859	-	3,089,789
12	Real Estate Exposures	-	-	-	-	2,285,655	-	1,391,326	-	-	3,676,980
13	Unrated Sukuk	-	-	-	-	-	-	-	-	-	-
14	Other assets	2,963,993	-	-	-	6,652,639	-	-	-	-	9,616,633
15	Total	32,689,954	11,247,275	20,906,875	5,557,499	82,822,630	408,063	1,391,326	1,537,859	-	156,561,481

#### CCRA: Qualitative disclosure related to counterparty credit risk

Counterparty Credit Risk (CCR) is the risk that the counterparty to a transaction could default before the final settlement. The value of derivative transactions will change with fluctuations in factors such as interest rates, foreign exchange rates, equities or commodities. The Group is exposed to CCR from its sales, trading and balance sheet management activities. CCR is managed through the Counterparty Credit Risk Policy and methodology framework.

The Bank primarily engages in derivative transaction for hedging of risks. The limits on CCR and related transaction is closely associated with the hedging requirements of the Bank in space of Profit rate and foreign exchange transactions.

Bank policies are in place to reduce CCR risk by having International Swaps and Derivatives Association (ISDA) Master Agreement or equivalent agreements in place with as many counterparties as possible; the Bank prefers to deal with counterparties through a clearing house to minimize CCR. Counterparty limits are in place for all derivatives counterparties and limits are set considering counterparty risk profile. In line with the International Accounting Standard (IAS) 32 principles, the Group's balance sheet will present assets and liabilities on a net basis provided there is a legally enforceable right to set off assets and liabilities, and the Group intends to settle on a net basis or realise the asset and liability simultaneously.

The Bank has adapted Current exposure methodology (CEM) according to QCB circular 3/2014 for calculating capital charge to cover CCR. The CEM approach considers positive marked-to-market value as replacement cost (RC). The RC along with add-on factor applied on notional (i.e., potential future exposure) gives the exposure at default. The risk weight is applied on the exposure in accordance with QCB guidelines for RWA calculation. As of June-2023 the CCR capital is QAR 2,027 Mn

#### CVAA – General qualitative disclosure requirements related to CVA

Credit valuation adjustment is a change to the market value of derivative instruments to account for counterparty credit risk. It represents the discount to the standard derivative value that a buyer would offer after considering the possibility of a counterparty's default.

The Bank calculates CVA on the derivative transactions in accordance with the QCB circular 3/2014.

 $As of June-2023, the total exposure subject to CVA is QAR 41.2 \, Mn \, resulting into capital \, requirement of QAR 514.5 Mn$ 

CVA is the fair value of any expected loss arising from counterparty exposure based on the potential positive value of the portfolio, the counterparty default probability and the estimated recovery rate at default.

## MR1: Market risk under standardized approach

The following table presents the components of the capital requirement under the standardized approach for market risk.

		Capital requirement in standardised approach	Capital requirement in standardised approach	
	QAR'000	As at June 30, 2023	As at December 31, 2022	
	Outright products			
1	Interest rate risk (general and specific)	8,441	105,193	
2	Equity risk (general and specific)	217,358	18,920	
3	Foreign exchange risk	13,893	27,595	
4	Commodity risk	-	1	
	Options			
5	Simplified approach	-	-	
6	Delta-plus method	77	3,195	
7	Scenario approach	-	-	
8	Securitization	-	-	
9	Total	239,769	154,903	

### LIQ1: Liquidity Coverage Ratio (LCR)

The LCR is designed to promote short-term resilience of the 30 calendar day liquidity profile, by ensuring that banks have sufficient HQLA to meet potential outflows in a stressed environment.

	а	b
As at June 30, 2023	Total unweighted value (average)	Total weighted value (average
High-quality liquid assets	, · · · · · · · · · · · · · · ·	
1 Total HQLA	22,524,825	21,758,42
Cash outflows	·	
2 Retail deposits and deposits from small business customers, of which:		
3 Stable deposits	21,777,269	1,711,83
4 Less stable deposits	655,607	196,68
5 Unsecured wholesale funding, of which:		
6 Operational deposits (all counterparties) and deposits in networks of cooperative banks		
7 Non-operational deposits (all counterparties)	32,193,324	18,269,42
8 Unsecured debt		
9 Secured wholesale funding	571,122	54,41
10 Additional requirements, of which:		
11 Outflows related to derivative exposures and other collateral requirements	1,147,993	1,147,99
12 Outflows related to loss of funding of debt products		
13 Credit and liquidity facilities		
14 Other contractual funding obligations		
15 Other contingent funding obligations	16,124,339	2,501,70
16 TOTAL CASH OUTFLOWS		23,882,04
Cash inflows		_
17 Secured lending (eg reverse repo)		
18 Inflows from fully performing exposures	13,058,353	12,879,64
19 Other cash inflows		
20 TOTAL CASH INFLOWS		12,879,64
	Total adju	usted value
_ <del>_</del>	30 June 2023	31 December 2022
21 Total HQLA	21,758,427	22,351,29
22 Total net cash outflows	11,002,397	12,936,53
23 Liquidity coverage ratio (%)	197.8%	172.8

#### LIQ2: Net Stable Funding Ratio (NSFR)

		а	b	С	d	e
		Ur	weighted value	by residual matu	rity	
				6 months to <1		
	at June 30, 2023	No maturity*	<6 months	year	≥1 year	Weighted value
	ailable stable funding (ASF) item					
	Capital:					21,828,240
2	Regulatory capital	21,828,240	-	-	-	21,828,240
3			-	-	-	
	Retail deposits and deposits from small business					
	customers:					8,604,584
5	Stable deposits	13,463,097	2,560,752	2,607,459	1,666,273	7,559,153
6		268,853	1,844,553	21,889	-	1,045,431
	Wholesale funding:					66,985,335
8		-	-	-	-	-
9		16,731,155	26,117,085	2,434,768	52,452,624	66,985,335
_	Liabilities with matching interdependent assets					
	Other liabilities:					6,311,471
12	NSFR derivative liabilities			2,303,304		
	All other liabilities and equity not included in the above					
	categories	-	-	35,891,677	-	6,311,471
	Total ASF					103,729,630
	uired stable funding (RSF) item	1				
15	Total NSFR high-quality liquid assets (HQLA)		14,158,585	2,602,649	14,752,067	4,271,901
	Deposits held at other financial institutions for					
16						
17	Performing loans and securities:					84,053,057
	Performing loans to financial institutions secured by					
18	Level 1 HQLA	-	-	-	-	
	Performing loans to financial institutions secured by					
	non-Level 1 HQLA and unsecured performing loans to					
19	financial institutions	-	-	716,173	4,116,661	4,474,748
	Performing loans to non-financial corporate clients,					
	loans to retail and small business customers, and loans					
20	to sovereigns, central banks and PSEs, of which:	-	-	21,359,782	72,372,247	73,909,736
	1, 250					
	With a risk weight of less than or equal to 35% under				252 202	474 500
	the Basel II standardised approach for credit risk	-	-	-	263,882	171,523
22	Performing residential mortgages, of which:	-	-	-	-	-
	1, 250					
22	With a risk weight of less than or equal to 35% under					
23	the Basel II standardised approach for credit risk	-	<u> </u>		<u> </u>	
	Securities that are not in default and do not qualify as					
24	HQLA, including exchange-traded equities				6,467,117	5,497,050
25		-		-	0,467,117	3,497,030
_						
_	Other assets:					16,289,621
27	Physical traded commodities, including gold	-				-
20	Assets posted as initial margin for derivative contracts					
28	and contributions to default funds of CCPs	-	-	0		- 0
29	NSFR derivative assets  NSFR derivative liabilities before deduction of variation			0		0
20				447.261		447.364
30	margin posted			447,261	1	447,261
١.,	All abbas assats and included in the above it	İ		45.042.252		45 042 252
31		-		15,842,360		15,842,360
	Off-balance sheet items		-	11,790,477	-	3,754,503
	Total RSF Net Stable Funding Ratio (%)					108,369,082
54	ivet stuble runding katlo (%)					95.72%

#### As at December 31, 2022

Total ASF	100,904,488
Total RSF	107,401,768
Net Stable Funding Ratio (%)	93.95%

# LR1: Summary comparison of accounting assets vs leverage ratio exposure

	30-Jun-23
1 Total consolidated assets as per published financial statements	159,667,618
Adjustments for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes	
2 but outside the scope of regulatory consolidation	(3,567,517)
Adjustment for securitised exposures that meet the operational requirements for the	
3 recognition of risk transference	
4 Adjustments for temporary exemption of central bank reserves (if applicable)	
Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded	
5 from the leverage ratio exposure measure	-
Adjustments for regular-way purchases and sales of financial assets subject to trade date	
6 accounting	
7 Adjustments for eligible cash pooling transactions	
8 Adjustments for derivative financial instruments	21,122,436
9 Adjustment for securities financing transactions (ie repos and similar secured lending)	-
10 Adjustments for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	12,447,769
11 Adjustments for prudent valuation adjustments and specific and general provisions which have reduced Tier 1 capital	
12 Other adjustments	-
13 Leverage ratio exposure measure	189,670,306

### LR2: Leverage ratio common disclosure template

	30-Jun-23	31-Dec-22
On-balance sheet exposures		
On-balance sheet exposures (excluding derivatives and securities financing transactions (SFTs), but including		
1 collateral)	149,343,512	158,311,716
2 (Asset amounts deducted in determining Basel III Tier 1 capital)	(3,567,517)	(1,626,092)
3 Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of row 1 and 2)	145,775,995	156,685,624
Derivative exposures		
Replacement cost associated with all derivatives transactions (where applicable net of eligible cash variation		
4 margin and/or with bilateral netting)	1,155,042	936,074
5 Add-on amounts for PFE associated with all derivatives transactions	2,542,010	1,201,768
Gross-up for derivatives collateral provide where deducted from the balance sheet assets pursuant to the		
6 operative accounting framework	-	-
7 (Deductions of receivable assets for cash variation margin provided in derivatives transactions)	-	-
8 (Exempted CCP leg of client-cleared trade exposures)	-	-
9 Adjusted effective notional amount of written credit derivatives	-	-
10 (Adjusted effective notional offsets and add-on deductions for written credit derivatives)	-	-
11 Total derivative exposures (sum of rows 4 to 10)	3,697,052	2,137,842
Securities financing transactions		
12 Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	10,324,106	9,872,793
13 (Netted amounts of cash payables and cash receivables of gross SFT assets)	-	-
14 CCR exposure for SFT assets	-	-
15 Agent transaction exposures	-	-
16 Total securities financing transaction exposures (sum of rows 12 to 15)	10,324,106	9,872,793
Other off-balance sheet exposures		
17 Off-balance sheet exposure at gross notional amount	23,725,134	27,269,077
18 (Adjustments for conversion to credit equivalent amounts)	(11,277,365)	(9,811,742)
19 Off-balance sheet items (sum of rows 17 and 18)	12,447,769	17,457,335
Capital and total exposures		
20 Tier 1 capital	18,347,922	19,518,377
21 Total exposures (sum of rows 3, 11, 16 and 19)	189,670,306	186,153,594
Leverage ratio		
22 Basel III leverage ratio	9.67%	10.49%

### ENC – Asset Encumbrance

An asset shall be treated as encumbered if it has been pledged or if it is subject to any form of arrangement to secure, collateralize or credit enhance any transaction from which it cannot be freely withdrawn. The encumbered assets represent balances held as liquidity and cash reserve requirements with the Central Bank and funds placed with other entities that were pledged for credit support.

ASSETS	Encumbered	Unencumbered	Total
Cash and balances with central banks	4,300,223	4,007,282	8,307,505
Due from banks	4,895,528	15,441,522	20,337,050
Loans and advances to customers	-	89,392,038	89,392,038
Investment securities	11,389,000	18,039,969	29,428,969
Investment in associates and a joint arrangement	-	3,196,510	3,196,510
Property and equipment	-	3,019,065	3,019,065
Intangible assets	-	38,971	38,971
Other assets	-	7,102,552	7,102,552
TOTAL ASSETS	20,584,751	140,237,909	160,822,660