# Consolidated Capital Adequacy & Liquidity Disclosures

MCB Bank Limited December 31, 2020



#### CAPITAL ASSESSMENT AND ADEQUACY

## 1.1 Scope of Applications

The Basel-III Framework is applicable to the bank both at the consolidated level (comprising of wholly/partially owned subsidiaries & associates) and on a stand alone basis. Subsidiaries are included while calculating Consolidated Capital Adequacy for the Bank using full consolidation method whereas associates in which the bank has significant influence on equity method. Standardized Approach is used for calculating the Capital Adequacy for Credit and Market risk, whereas, Basic Indicator Approach (BIA) is used for Operational Risk Capital Adequacy purposes.

## 1.2 Capital Management

# Objectives and goals of managing capital

The Group manages its capital to attain following objectives and goals:

- an appropriately capitalized status, as defined by banking regulations;
- acquire strong credit ratings that enable an optimized funding mix and liquidity sources at lesser costs;
- cover all risks underlying business activities;
- retain flexibility to harness future investment opportunities; build and expand even in stressed times.

# Statutory minimum capital requirement and Capital Adequacy Ratio

The State Bank of Pakistan through its BSD Circular No.07 of 2009 dated April 15, 2009 requires the minimum paid up capital (net of losses) for all locally incorporated banks to be raised to Rs. 10 billion by the year ended on December 31, 2013. The raise was to be achieved in a phased manner requiring Rs.10 billion paid up capital (net of losses) by the end of the financial year 2013. The paid up capital of the Bank for the year ended December 31, 2020 stands at Rs. 11.851 billion and is in compliance with the SBP requirement.

The capital adequacy ratio of the Bank was subject to the Basel III capital adequacy guidelines stipulated by the State Bank of Pakistan through its BPRD Circular No. 06 of 2013 dated August 15, 2013. These instructions are effective from December 31, 2013 in a phased manner with full implementation intended by December 31, 2019. Under Basel III guidelines banks are required to maintain the following ratios on an ongoing basis:

# Phase-in arrangement and full implementation of the minimum capital requirements:

Sr.	D-4:-	Year End							As of Dec 31
No Ratio		2013	2014	2015	2016	2017	2018	2019	2020
1	CET1	5.00%	5.50%	6.00%	6.00%	6.00%	6.00%	6.00%	6.00%
2	ADT-1	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%
3	Tier 1	6.50%	7.00%	7.50%	7.50%	7.50%	7.50%	7.50%	7.50%
4	Total Capital	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
5	*CCB	-	-	0.25%	0.65%	1.275%	1.90%	2.50%	1.50%
6	Total Capital plus CCB	10.00%	10.00%	10.25%	10.65%	11.275%	11.90%	12.50%	11.50%

 \*Capital Conservation Buffer (CCB) Consisting of CET1 only; The CCB has been revised downwards from 2.5% to 1.5% during the year as per BPRD Circular No. 12 dated March 26, 2020.

Group's regulatory capital is analysed into three tiers.

- Common Equity Tier 1 capital (CET1), which includes fully paid up capital (including the bonus shares), balance in share premium account, general reserves, statutory reserves as per the financial statements and net unappropriated profits after all regulatory adjustments applicable on CET1
- Additional Tier 1 Capital (AT1), which includes perpetual non-cumulative preference shares and Share premium resulting from the issuance of preference shares after all regulatory adjustments applicable on AT1

The deduction from Tier 1 Capital include mainly:

- i) Book value of goodwill / intangibles;
- ii) Deficit on revaluation of available for sale investments
- ii) Defined-benefit pension fund net assets
- iv) Reciprocal cross holdings in equity capital instruments of other banks, financial institutions and insurance companies;
- v) Investment in mutual funds above a prescribed ceiling;
- vi) Threshold deductions applicable from 2014 on deferred tax assets and certain investments.
- Tier 2 capital, which includes Subordinated debt/ Instruments, share premium of issuance of Subordinated debt/ Instruments, general provisions for loan losses (up to a maximum of 1.25 % of credit risk weighted assets), Net of tax reserves on revaluation of fixed assets and investments and foreign exchange translation reserves after all regulatory adjustments applicable on Tier-2

The deductions from Tier 2 include mainly:

i) Reciprocal cross holdings in other capital instruments of other banks, financial institution and insurance companies;

The required capital adequacy ratio including CCB (11.50% of the risk-weighted assets) is achieved by the Group through retention of profit, improvement in the asset quality at the existing volume level, ensuring better recovery management and composition of asset mix with low risk. Banking operations are categorized as either trading book or banking book and risk-weighted assets are determined according to specified requirements of the State Bank of Pakistan that seek to reflect the varying levels of risk attached to assets and off-balance sheet exposures. The total risk-weighted exposures comprise of the credit risk, market risk and operational risk.

Basel-III Framework enables a more risk-sensitive regulatory capital calculation to promote long term viability of the Group. As the Group conducts business on a wide area network basis, it is critical that it is able to continuously monitor the exposure across entire organization and aggregate the risks so as to take an integrated view. Maximization of the return on risk-adjusted capital is the principal basis to be used in determining how capital is allocated within the Group to particular operations or activities.

The Group remained compliant with all regulatory capital requirements through out the year.

		2020	2019
		(Rupee	s in '000)
1.3	Capital Adequacy Ratio		
	Common Equity Tier 1 capital (CET1): Instruments and reserves		
1	Fully Paid-up Capital	11,850,600	11,850,600
2	Balance in Share Premium Account	23,973,024	23,973,024
3	Reserve for issue of Bonus Shares	-	_
4	Discount on Issue of shares	-	-
5	General/ Statutory Reserves	53,228,527	50,283,134
6	Gain/(Losses) on derivatives held as Cash Flow Hedge	-	-
7	Unappropriated/unremitted profits	70,498,820	56,108,779
8	Minority Interests arising from CET1 capital instruments issued to third parties by consolidated bank subsidiaries (amount allowed in CET1 capital of		
	the consolidation group)	778,561	740,403
9	CET 1 before Regulatory Adjustments	160,329,532	142,955,940
10	Total regulatory adjustments applied to CET1 (Note 1.3.1)	10,912,036	10,451,752
11	Common Equity Tier 1	149,417,496	132,504,188



2020 2019 (Rupees in '000)

	Additional Tier 1 (AT 1) Capital		
12	Qualifying Additional Tier-1 capital instruments plus		
10	any related share premium	-	-
13 14	of which: Classified as equity of which: Classified as liabilities	_	_
15	Additional Tier-1 capital instruments issued to third		
	parties by consolidated subsidiaries (amount		
	allowed in group AT 1)	-	-
16	of which: instrument issued by subsidiaries		
	subject to phase out	_	_
<b>17</b> 18	AT1 before regulatory adjustments  Total regulatory adjustment applied to	-	_
10	AT1 capital (Note 1.3.2)	_	_
19	Additional Tier 1 capital after regulatory adjustments	_	_
20	Additional Tier 1 capital recognized for capital adequacy	_	-
21	Tier 1 Capital (CET1 + admissible AT1) (11+20)		
	Tier 2 Capital	149,417,496	132,504,188
22	Qualifying Tier 2 capital instruments under Basel III		
00	plus any related share premium	-	-
23	Tier 2 capital instruments subject to phaseout arrangement issued under pre-Basel 3 rules	_	_
24	Tier 2 capital instruments issued to third parties by		
	consolidated subsidiaries (amount allowed in group tier 2)	-	-
25	of which: instruments issued by subsidiaries subject		
26	to phase out  General provisions or general reserves for loan losses-up	_	_
20	to maximum of 1.25% of Credit Risk Weighted Assets	5,511,716	1,461,011
27	Revaluation Reserves (net of taxes)		
28	of which: Revaluation reserves on fixed assets	19,565,244	19,678,588
29 30	of which: Unrealized gains/losses on AFS Foreign Exchange Translation Reserves	8,682,858 2,950,183	4,633,138 2,730,354
31	Undisclosed/Other Reserves (if any)	2,000,100	2,700,004
32	T2 before regulatory adjustments	36,710,001	28,503,091
33	Total regulatory adjustment applied to T2		
	capital (Note 1.3.3)		
34	Tier 2 capital (T2) after regulatory adjustments	36,710,001	28,503,091
35	Tier 2 capital recognized for capital adequacy	36,710,001	28,503,091
36	Portion of Additional Tier 1 capital recognized in Tier 2 capital	-	-
37	Total Tier 2 capital admissible for capital adequacy	36,710,001	28,503,091
38	TOTAL CAPITAL (T1 + admissible T2) (21+37)	186,127,497	161,007,279
39	Total Risk Weighted Assets (RWA) {for details refer Note 1.6}	945,154,076	902,726,857
	Capital Ratios and buffers (in percentage of risk weighted assets)		
40	CET1 to total RWA	15.81%	14.68%
41	Tier-1 capital to total RWA	15.81%	14.68%
42	Total capital to total RWA	19.69%	17.84%
43	Bank specific buffer requirement (minimum CET1 requirement plus capital conservation buffer	7.500/	0.50%
44	plus any other buffer requirement) of which: capital conservation buffer requirement	7.50% 1.50%	8.50% 2.50%

		2020 (Rupee	2019 s in '000)
45	of which: countercyclical buffer requirement		
46	of which: Countercyclical buffer requirement		_
47	CET1 available to meet buffers (as a percentage		
71	of risk weighted assets)	8.31%	6.18%
	of fish weighted assets)	0.5170	0.1070
	National minimum capital requirements prescribed by SBP		
48	CET1 minimum ratio	6.00%	6.00%
49	Tier 1 minimum ratio	7.50%	7.50%
50	Total capital minimum ratio	10.00%	10.00%
51	Total capital minimum ratio plus CCB	11.50%	12.50%
	Regulatory Adjustments and Additional Information		
1.3.1	Common Equity Tier 1 capital: Regulatory adjustments		
1	Goodwill (net of related deferred tax liability)	82,127	82,127
2	All other intangibles (net of any associated	·	,
	deferred tax liability)	1,785,117	1,897,316
3	Shortfall in provisions against classified assets	_	_
4	Deferred tax assets that rely on future profitability		
	excluding those arising from temporary differences		
	(net of related tax liability)	_	_
·	Defined-benefit pension fund net assets	2,190,617	2,343,328
3	Reciprocal cross holdings in CET1 capital instruments		
	of banking, financial and insurance entities	5,792,163	5,089,329
7	Cash flow hedge reserve	_	_
3	Investment in own shares/ CET1 instruments	_	_
)	Securitization gain on sale	_	_
0	Capital shortfall of regulated subsidiaries	_	_
1	Deficit on account of revaluation from bank's holdings		
	of fixed assets/ AFS	_	_
2	Investments in the capital instruments 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)	_	_
3	Significant investments in the common stocks of		
	banking, financial and insurance entities that are		
	outside the scope of regulatory consolidation		
	(amount above 10% threshold)	_	_
14	Deferred Tax Assets arising from temporary differences		
	(amount above 10% threshold, net of related tax liability)	_	_
15	Amount exceeding 15% threshold	_	_
16	of which: significant investments in the common		
	stocks of financial entities	_	_
17	of which: deferred tax assets arising from		
	temporary differences	_	_
18	National specific regulatory adjustments applied		
	to CET1 capital	_	_
19	Investments in TFCs of other banks exceeding		
-	the prescribed limit	1,062,012	1,039,652
20	Any other deduction specified by SBP (mention details)	-,::2,5:2	
21	Adjustment to CET1 due to insufficient AT1		
	and Tier 2 to cover deductions*	_	_
22		10.010.000	10 451 750
22	Total regulatory adjustments applied to CET1	10,912,036	10,451,752



2020 2019 (Rupees in '000)

1.3.2	Additional Tier-1 & Tier-1 Capital: regulatory adjustments		
23	Investment in mutual funds exceeding the prescribed		
24	limit [SBP specific adjustment] Investment in own AT1 capital instruments	_	_
25	Reciprocal cross holdings in Additional Tier 1 capital		
	instruments of banking, financial and insurance entities	_	
26	Investments in the capital instruments 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		
07	above 10% threshold)	_	
27	Significant investments in the capital instruments of banking, financial and insurance entities that are outside		
	the scope of regulatory consolidation	_	_
28	Portion of deduction applied 50:50 to Tier-1 and Tier-2		
	capital based on pre-Basel III treatment which,		
	during transitional period, remain subject to deduction from additional tier-1 capital	_	_
29	Adjustments to Additional Tier 1 due to insufficient		
	Tier 2 to cover deductions	_	_
30	Total regulatory adjustment applied to AT1 capital*	-	_
1.3.3	Tier 2 Capital: regulatory adjustments		
31	Portion of deduction applied 50:50 to Tier-1 and Tier-2		
	capital based on pre-Basel III treatment which,		
	during transitional period, remain subject to deduction from Tier-2 capital	_	_
32	Reciprocal cross holdings in Tier 2 instruments of banking,		
	financial and insurance entities	_	
33	Investment in own Tier 2 capital instrument	_	
34	Investments in the capital instruments of banking, financial and insurance entities that are outside		
	the scope of regulatory consolidation, where		
	the bank does not own more than 10% of		
0.E	the issued share capital (amount above 10% threshold)	_	-
35	Significant investments in the capital instruments issued by banking, financial and insurance entities that are		
	outside the scope of regulatory consolidation	_	_
36	Total regulatory adjustment applied to T2 capital	_	_
1.3.4	Additional Information		
	Risk Weighted Assets subject to pre-Basel III treatment		
37	Risk weighted assets in respect of deduction items		
	(which during the transitional period will be risk weighted subject to Pre-Basel III Treatment)	_	_
(i)	of which: deferred tax assets	_	
(ii)	of which: Defined-benefit pension fund net assets	-	_
(iii)	of which: Recognized portion of investment in		
	capital of banking, financial and insurance entities where holding is less than 10% of the issued common		
	share capital of the entity	_	_
(i∨)	of which: Recognized portion of investment in		
	capital of banking, financial and insurance entities		
	where holding is more than 10% of the issued		
	common share capital of the entity	_	_
	Amounts below the thresholds for deduction (before risk weighting)		
	(botote flak weighting)		

		2020 (Rupees	2019 s in '000)
38	Non-significant investments in the capital of other financial entities	_	_
39	Significant investments in the common stock of financial entities	_	_
40	Deferred tax assets arising from temporary differences (net of related tax liability)	_	_
	Applicable caps on the inclusion of provisions in Tier 2		
41	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardized approach (prior to application of cap)	5,511,716	1,461,011
42	Cap on inclusion of provisions in Tier 2 under standardized approach	8,355,169	8,279,581
43	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach	0,000,100	0,279,301
44	(prior to application of cap)  Cap for inclusion of provisions in Tier 2 under internal	_	_
	ratings-based approach	_	-
	Step 1	Balance sheet as per published financial statements	Under regulatory scope of consolidation
	·	As at 31-12- 2020 (Rupees	As at 31-12- 2020 in '000)
1.4	Capital Structure Reconciliation Assets		
	Cash and balances with treasury banks Balances with other banks Lendings to financial institutions Investments - net Advances - net Fixed assets including intangible Deferred tax assets Other assets - net	132,053,041 29,011,521 17,968,243 1,036,217,535 547,685,708 65,546,556 - 62,793,791	132,053,041 29,011,521 17,968,243 1,036,217,535 547,685,708 65,546,556 - 62,793,791
	Total assets	1,891,276,395	1,891,276,395
	Liabilities & Equity		
	Bills payable Borrowings Deposits and other accounts Liabilities against assets subject to finance lease Subordinated debt Deferred tax liabilities - net Other liabilities	26,451,513 184,577,340 1,388,737,961 - - 7,491,040 91,027,158	26,451,513 184,577,340 1,388,737,961 - - 7,491,040 91,027,158
	Total liabilities	1,698,285,012	1,698,285,012
	Share capital Reserves Surplus on revaluation of assets - net of tax Unappropriated profit Non-controlling interest	11,850,600 81,060,051 28,803,351 70,498,820 778,561	11,850,600 81,060,051 28,803,351 70,498,820 778,561
		192,991,383	192,991,383
	Total liabilities & equity	1,891,276,395	1,891,276,395



Step 2	Balance sheet as per published financial statements As at 31-12- 2020 (Rupee	Under regulatory scope of consolidation As at 31-12- 2020 s in '000)	Ref
Assets			
Cash and balances with treasury banks Balanced with other banks Lending to financial institutions Investments	132,053,041 29,011,521 17,968,243 1,036,217,535	132,053,041 29,011,521 17,968,243 1,036,217,535	
of which: Non-significant capital investments in capital of other financial institutions exceeding 10% threshold of which: significant investments in the capital instruments issued by banking, financial and	-	-	а
insurance entities exceeding regulatory threshold of which: Mutual Funds exceeding regulatory thre of which: reciprocal crossholding of capital instru		1,062,012	b c
(separate for CET1, AT1, T2) of which: others	5,792,163	5,792,163	d e
Advances shortfall in provisions/ excess of total EL amount over eligible provisions under IRB	547,685,708	547,685,708	f
general provisions reflected in Tier 2 capital	5,511,716	5,511,716	g
Fixed Assets	65,546,556	65,546,556	•
of which:Goodwill of which: Intangibles	82,127 1,785,117	82,127 1,785,117	j k
Deferred Tax Assets of which: DTAs that rely on future profitability excluding those arising from temporary difference of which: DTAs arising from temporary difference exceeding regulatory threshold		-	h
Other assets	62,793,791	62,793,791	, '
of which: Defined-benefit pension fund net assets		3,370,179	ı
Total assets	1,891,276,395	1,891,276,395	ļ
Liabilities & Equity	, , ,		
Bills payable Borrowings Deposits and other accounts Sub-ordinated loans	26,451,513 184,577,340 1,388,737,961	26,451,513 184,577,340 1,388,737,961	
of which: eligible for inclusion in AT1 of which: eligible for inclusion in Tier 2	_ _	_ _	m n
Liabilities against assets subject to finance lease	_	_	
Deferred tax liabilities	7,491,040	7,491,040	
of which: DTLs related to goodwill of which: DTLs related to intangible assets of which: DTLs related to defined pension fund net assets	1,179,562	1,179,562	о р
of which: other deferred tax liabilities	6,311,478	6,311,478	q r
Other liabilities	91,027,158	91,027,158	
Total liabilities	1,698,285,012	1,698,285,012	
Share capital	35,823,624	35,823,624	
of which: amount eligible for CET1 of which: amount eligible for AT1	35,823,624	35,823,624 -	s t

	Step 2	per financia	ce sheet as published al statements 31-12- 2020 (Rupees	co As a	er regulatory scope of nsolidation t 31-12- 2020 0)	Ref
	Reserves	5	7,087,027		57,087,027	
	of which: portion eligible for inclusion in CET1 (general reserve & statutory reserve) of which: portion eligible for inclusion in Tier 2	5	3,228,527 2,950,183		53,228,527 2,950,183	u V
	Unappropriated profit Minority Interest	7	778,561		70,498,820 778,561	W
	of which: portion eligible for inclusion in CET1 of which: portion eligible for inclusion in AT1 of which: portion eligible for inclusion in Tier 2		778,561 - -		778,561 _ _	х У z
	Surplus on revaluation of assets	2	8,803,351		28,803,351	
	of which: Revaluation reserves on fixed assets of which: Unrealized Gains/Losses on AFS of which: Revaluation reserves on Non-banking assets In case of Deficit on revaluation (deduction from CET1)		9,565,244 8,682,858 555,249		19,565,244 8,682,858 555,249	aa ab
	Total Equity	19	2,991,383	1	92,991,383	
	Total liabilities & Equity	1,89	1,276,395	1,8	91,276,395	
	Step 3		Componen regulator capital repo by bank (Rupees in	ry orted (	Source b on refere number t step	ence from
	Common Equity Tier 1 capital (CET1): Instruments and reserves					
1 2 3	Fully Paid-up Capital Balance in Share Premium Account Reserve for issue of Bonus Shares		11,850 23,973			(s)
4	General/ Statutory Reserves		53,228	,527		(u)
5 6 7	Gain/(Losses) on derivatives held as Cash Flow Hedge Unappropriated/unremitted profits/(losses)  Minority Interests arising from CET1 capital instrument issued to third party by consolidated bank subsidiari (amount allowed in CET1 capital of the		70,498	,820		(w)
	consolidation group)			,561		(x)
8	CET 1 before Regulatory Adjustments		160,329	,532		
	Common Equity Tier 1 capital: Regulatory adjustment	ents	Г			
9 10	Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred			,127		j) - (o)
11 12	tax liability) Shortfall of provisions against classified assets Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)		1,785	, 1 1 <i>l</i> - -	(K	(f) (f)
13 14 15 16 17	Defined-benefit pension fund net assets Reciprocal cross holdings in CET1 capital instruments Cash flow hedge reserve Investment in own shares/ CET1 instruments Securitization gain on sale		2,190 5,792		{(l) - (q)} *	100% (d)
18	Capital shortfall of regulated subsidiaries			-		



		Component of regulatory capital reported by bank	Source based on reference number from step 2
		(Rupees in '000)	
19	Deficit on account of revaluation from bank's holdings of property/ AFS	_	(ab)
20	Investments in the capital instruments 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)	_	
21	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	_	
22	Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	_	(i)
23 24	Amount exceeding 15% threshold of which: significant investments in the common stocks	_	
25	of financial entities of which: deferred tax assets arising from	_	
26	temporary differences National specific regulatory adjustments applied	_	
27	to CET1 capital Investment in TFCs of other banks exceeding	1 060 010	(b)
28	the prescribed limit  Any other deduction specified by SBP	1,062,012	(b)
29	Regulatory adjustment applied to CET1 due to insufficient AT1 and Tier 2 to cover deductions	_	
30	Total regulatory adjustments applied to CET1	10,912,036	
31	Common Equity Tier 1	149,417,496	
	Additional Tier 1 (AT 1) Capital		
32	Qualifying Additional Tier-1 instruments plus any related share premium		
33	of which: Classified as equity	_	(t)
34	of which: Classified as liabilities	_	(m)
35	Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third parties		()
36	(amount allowed in group AT 1) of which: instrument issued by subsidiaries subject	_	(y)
07	to phase out	_	
37	AT1 before regulatory adjustments	_	
	Additional Tier 1 Capital: regulatory adjustments		
38	Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment)	_	
39	Investment in own AT1 capital instruments	_	
40	Reciprocal cross holdings in Additional Tier 1 capital instruments	_	
41	Investments in the capital instruments 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)		
42	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	_	

		Component of regulatory capital reported by bank (Rupees in '000)	Source based on reference number from step 2
43	Portion of deduction applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from Tier-1 capital	_	
44	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	_	
45 46	Total of Regulatory Adjustment applied to AT1 capital Additional Tier 1 capital	_ _ _	
47	Additional Tier 1 capital recognized for capital adequacy	_	
48	Tier 1 Capital (CET1 + admissible AT1) (31+47)	149,417,496	
	Tier 2 Capital		
49 50	Qualifying Tier 2 capital instruments under Basel III Capital instruments subject to phase out	_	(n)
51	arrangement from Tier 2 (Pre-Basel III instruments) Tier 2 capital instruments issued to third party by consolidated subsidiaries (amount allowed in group tier 2)	_	(z)
52	of which: instruments issued by subsidiaries subject to phase out	_	(2)
53	General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	5,511,716	(g)
54	Revaluation Reserves eligible for Tier 2	28,248,102	(9)
55 56	of which: Revaluation reserves on fixed assets of which: Unrealized Gains/Losses on AFS	19,565,244 8,682,858	portion of (aa)
57 58	Foreign Exchange Translation Reserves Undisclosed/Other Reserves (if any)	2,950,183 -	(v)
59	T2 before regulatory adjustments	36,710,001	
60	Tier 2 Capital: regulatory adjustments  Portion of deduction applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from Tier-2 capital		
61	Reciprocal cross holdings in Tier 2 instruments	_	
62	Investment in own Tier 2 capital instrument	_	
63	Investments in the capital instruments 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)	_	
64	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	_	
65	Amount of Regulatory Adjustment applied to T2 capital		
68	Excess Additional Tier 1 capital recognized in Tier 2 capital	-	
69	Total Tier 2 capital admissible for capital adequacy	36,710,001	
70	TOTAL CAPITAL (T1 + admissible T2) (48 +69)	186,127,497	
66 67 68 69	outside the scope of regulatory consolidation  Amount of Regulatory Adjustment applied to T2 capital Tier 2 capital (T2) Tier 2 capital recognized for capital adequacy Excess Additional Tier 1 capital recognized in Tier 2 capital Total Tier 2 capital admissible for capital adequacy		



# 1.5 Main Features Template of Regulatory Capital Instruments

		Common Shares
1	Issuer	MCB Bank Limited
2	Unique identifier (eg KSE Symbol or Bloomberg identifier etc.)	MCB
3	Governing law(s) of the instrument	Relevant Capital Market Laws
	Regulatory treatment	
4	Transitional Basel III rules	Common equity Tier 1
5	Post-transitional Basel III rules	Common equity Tier 1
6	Eligible at solo / group / group & solo	Group & standalone
7	Instrument type	Common Shares
8	Amount recognized in regulatory capital (Currency in PKR thousands, as of reporting date)	11,850,600
9	Par value of instrument	PKR 10 per share
10	Accounting classification	Shareholder equity
11	Original date of issuance	1947
12	Perpetual or dated	Perpetual
13	Original maturity date	No maturity
14	Issuer call subject to prior supervisory approval	Not applicable
15	Optional call date, contingent call dates and redemption amount	Not applicable
16	Subsequent call dates, if applicable	Not applicable
	Coupons / dividends	
17	Fixed or floating dividend/ coupon	Not applicable
18	coupon rate and any related index/ benchmark	Not applicable
19	Existence of a dividend stopper	No
20	Fully discretionary, partially discretionary or mandatory	Fully discretionary
21	Existence of step up or other incentive to redeem	No
22	Noncumulative or cumulative	Not applicable
	Convertible or non-convertible	
23	If convertible, conversion trigger (s)	Not applicable
24	If convertible, fully or partially	Not applicable
25	If convertible, conversion rate	Not applicable
26	If convertible, mandatory or optional conversion	Not applicable
27	If convertible, specify instrument type convertible into	Not applicable
28	If convertible, specify issuer of instrument it converts into	Not applicable
	Write-down feature	
29	If write-down, write-down trigger(s)	Not applicable
30	If write-down, full or partial	Not applicable
31	If write-down, permanent or temporary	Not applicable
32	If temporary write-down, description of write-up mechanism	Not applicable
33	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Common equity ranks after all creditors and depositors
34	Non-compliant transitioned features	No
35	If yes, specify non-compliant features	Not applicable

# 1.6 Risk Weighted Assets

The risk weighted assets to capital ratio, calculated in accordance with the State Bank of Pakistan's guidelines on capital adequacy was as follows:

	Capital Requirements		Risk Weigh	ited Assets
	2020	2019	2020	2019
		(Rupees	in '000)	
Credit Risk				
Portfolios subject to standardized approach (simple or comprehensive)				
On-Balance Sheet				
Corporate portfolio Banks / DFIs Public sector entities Sovereigns / cash & cash equivalents Loans secured against residential property Retail Past due loans Operating fixed assets Other assets	42,259,136 2,683,171 447,083 1,243,485 543,248 4,692,415 992,035 8,245,892 2,066,231	45,780,726 2,976,606 761,270 819,863 523,056 4,611,426 1,134,869 9,073,553 2,465,395	326,348,281 20,720,923 3,452,623 9,602,876 4,195,257 36,237,407 7,661,040 63,679,312 15,956,568	323,928,666 21,061,439 5,386,482 5,801,069 3,700,964 32,628,865 8,029,941 64,201,339 17,444,285
	63,172,696	68,146,764	487,854,287	482,183,050
Off-Balance Sheet				
Non-market related Market related	21,317,266 585,485	22,988,961 614,517	164,623,651 4,521,437	162,661,979 4,348,112
Equity Exposure Risk in the Banking Book	21,902,751	23,603,478	169,145,088	167,010,091
Listed	472,909	504,346	3,652,064	3,568,581
Unlisted	1,005,118	1,357,440	7,762,077	9,604,775
	1,478,027	1,861,786	11,414,141	13,173,356
Total Credit Risk	86,553,474	93,612,028	668,413,516	662,366,497
Market Risk				
Capital requirement for portfolios subject to standardized approach Interest rate risk	7,012,517	6,226,912	87,656,464	77,836,405
Equity position risk Foreign exchange risk	3,201,235 57,632	2,732,098 112,512	40,015,438 720,400	34,151,225 1,406,400
Total Market Risk	10,271,384	9,071,522	128,392,302	113,394,030
Operational Risk				
Capital requirement for operational risks	11,867,861	10,157,306	148,348,258	126,966,330
Total	108,692,719	112,840,857	945,154,076	902,726,857
	20	)20	20	19
	Required	Actual	Required	Actual
	%	%	%	%
Capital Adequacy Ratios				
CET1 to total RWA Tier-1 capital to total RWA Total capital to total RWA Total capital plus CCB to total RWA	6.00% 7.50% 10.00% 11.50%	15.81% 15.81% 19.69% 19.69%	6.00% 7.50% 10.00% 12.50%	14.68% 14.68% 17.84% 17.84%

 $<sup>^{\</sup>star}$  As SBP capital requirement plus CCB of 11.50% (12.50% in 2019) is calculated on overall basis therefore, capital charge for credit risk is calculated after excluding capital requirements against market and operational risk from the total capital required.



#### 1.7 Credit Risk - General Disclosures

The Group has adopted Standardized approach of Basel for calculation of capital charge against credit risk in line with SBP's requirements.

## Credit Risk: Disclosures for portfolio subject to the Standardized Approach

Under standardized approach, the capital requirement is based on the credit rating assigned to the counterparties by the External Credit Assessment Institutions (ECAIs) duly recognized by SBP for capital adequacy purposes. Group utilizes, wherever available, the credit ratings assigned by the SBP recognized ECAIs, viz. PACRA (Pakistan Credit Rating Agency), JCR-VIS (Japan Credit Rating Company– Vital Information Systems), Fitch, Moody's and Standard & Poors. Credit rating data for advances is obtained from recognized External Credit Assessment Institutions and then mapped to State Bank of Pakistan's Rating Grades.

Type of Exposures for which the ratings from the External Credit Rating Agencies are used by the Group.

Exposures	JCR-VIS	PACRA	Other (S&P / Moody's / Fitch)
Corporate	Yes	Yes	-
Banks	Yes	Yes	Yes
Sovereigns	-	-	Yes
SME's	Yes	Yes	-

The criteria for transfer of public issue ratings onto comparable assets in the banking book and the alignment of the alphanumerical scale of each agency used with risk buckets is the same as specified by the banking regulator SBP in BSD Circular No.8 table 2.3.

Long - Term Ratings Grades Mapping

SBP Rating Grade	PACRA	JCR-VIS	Fitch	Moody's	S&P	ECA Scores
1	AAA AA+ AA AA-	AAA AA+ AA AA-	AAA AA+ AA AA-	Aaa Aa1 Aa2 Aa3	AAA AA+ AA AA-	1
2	A+ A A-	A+ A A-	A+ A A-	A1 A2 A3	A+ A A-	2
3	BBB+ BBB BBB-	BBB+ BBB BBB-	BBB+ BBB BBB-	Baa1 Baa2 Baa3	BBB+ BBB BBB-	3
4	BB+ BB BB-	BB+ BB BB-	BB+ BB BB-	Ba1 Ba2 Ba3	BB+ BB BB-	4
5	B+ B B-	B+ B B-	B+ B B-	B1 B2 B3	B+ B B-	5, 6
6	CCC+ and below	CCC+ and below	CCC+ and below	Caa1 and Below	CCC+ and below	7

**Short - Term Ratings Grades Mapping** 

SBP Rating Grade	PACRA	JCR-VIS	Fitch	Moody's	S&P
S1	A-1	A-1	F1	P-1	A-1+, A-1
S2	A-2	A-2	F2	P-2	A-2
S3	A-3	A-3	F3	P-3	A-3
S4	Others	Others	Others	Others	Others

Credit Exposures subject to Standardized approach

		2020		2019			
Exposures	Rating	Amount Outstand- ing	Deduction CRM	Net amount	Amount Outstand- ing	Deduction CRM	Net amount
Corporate	1 2 3,4 5,6 Unrated	61,029,637 79,849,480 21,103,188 - 235,352,854	9,119 7,257 347,527 - 13,832,606	61,020,519 79,842,223 20,755,661 - 221,520,248	71,385,047 90,409,835 14,865,637 - 232,671,388	9,119 115,659 18,683 - 13,030,965	71,375,929 90,294,176 14,846,954 - 219,640,423
Bank	1 2,3 4,5 6 Unrated	42,593,152 4,399,332 4,307,567 1,356,908 19,655,944	4,909,806 - - - - -	37,683,346 4,399,332 4,307,567 1,356,908 19,655,944	47,276,238 5,836,610 7,022,662 1,213 3,414,694	- - - -	47,276,238 5,836,610 7,022,662 1,213 3,414,694
Public Sector Entities in Pakistan	1 2,3 4,5 6 Unrated	11,162,655 - - - - 42,737,899	- - - - 40,297,716	11,162,655 - - - - 2,440,183	14,313,853 1,882,965 - - 44,763,505	- - - - 41,599,047	14,313,853 1,882,965 - - 3,164,458
Sovereigns and on Government of Pakistan or provincial governments or SBP or Cash	1 2 3 4,5 6 Unrated	164,172,038 20,501,783 - 3,871,136 3,821,160	51,882,758 - - - - - -	112,289,280 - 20,501,783 - 3,871,136 3,821,160	170,514,843 21,659,339 - 5,801,069	36,372,129 - - - - - -	134,142,714 - 21,659,339 - 5,801,069 -
Mortgage		11,986,734	-	11,986,734	10,574,182	-	10,574,182
Retail		48,759,423	442,881	48,316,543	44,006,589	501,435	43,505,154

### Credit Risk: Disclosures with respect to Credit Risk Mitigation for Standardized Approach

The Group does not make use of on and off-balance sheet netting in capital charge calculations under Basel's Standardized Approach for Credit Risk.

# Credit Risk: Disclosures for portfolio subject to the Standardized Approach

The Group has strong policies and processes for collateral valuation and collateral management thus ensuring that collateral valuation happens at regular defined intervals. Collaterals are normally held for the life of exposure. Regular monitoring of coverage of exposure by the collateral and lien/ charge registered over the collaterals is carried out besides ensuring that collateral matches the purpose, nature and structure of the transaction and also reflect the form and capacity of the obligor, its operations, nature of business and economic environment. The Group mitigates its risk by taking collaterals that may include assets acquired through the funding provided, as well as cash, government securities, marketable securities, current assets, fixed assets, and specific equipment, commercial and personal real estate.

The Standardized Approach of Basel-II guidelines allows the Group to take benefit of credit risk mitigation of financial collaterals against total exposures in the related loan facilities. As a prudent and conservative measure while calculating capital charge for credit risk of on balance sheet activities, Group has taken only the benefit of Sovereign guarantees and Defence Saving Certificates.

Group manages limits and controls concentrations of credit risk as identified, in particular, to individual counterparties and groups, and also reviews exposure to industry sectors and geographical regions on a regular basis. Limits are applied in a variety of forms to portfolios or sectors where Group considers it appropriate to restrict credit risk concentrations or areas of higher risk, or to control the rate of portfolio growth.



#### 2. Leaverge Ratio

The leverage ratio is the ratio of Tier1 capital to total exposure, including off balance sheet exposures adjusted by regulatory credit conversion factors. The Group's current leverage ratio of 6.43% (2019: 6.50%) is above the current minimum requirement of 3.00% set by the SBP.

	2020	2019
	(Rupee	s in '000)
Eligible Tier-1 Capital Total Exposures	149,417,496 2,323,456,613	132,504,188 2,037,241,480
Leverage Ratio	6.43%	6.50%

# 3. Basel III Liquidity Requirement

The Basel Committee for Banking Supervision (BCBS) has introduced Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR) under its BASEL III reforms. As part of Basel III implementation in Pakistan, SBP issued guidelines on June 23, 2016 to implement Liquidity standards in line with BCBS timelines, keeping in view the conditions as applicable in Pakistan. The Group is maintaining both the liquidity ratios, under Basel III, with a considerable cushion over and above the regulatory requirement to mitigate any liquidity risk.

## Liquidity Coverage Ratio

Liquidity Coverage Ratio (LCR) aims to ensure that the Group maintains an adequate level of unencumbered High Quality Liquid Assets (HQLA) which can easily be converted into cash at little or no loss of value in private markets, to withstand an acute liquidity stress scenario lasting for a period of 30 days horizon. LCR is defined as ratio of stock of HQLA to the total net Cash Outflows estimated for the next 30 calendar days.

All banks are required to maintain LCR at least on 100% on an ongoing basis. The Group has been computing its LCR on monthly basis as per the instructions set out in SBP's guidelines issued on June 23, 2016. Average has been reported as simple averages of quarterly values of LCR of the financial year ended 2020. The quarterly values have been computed as simple averages of monthly observations of the previous quarter, as required by aforementioned SBP guidelines.

# Governance of Liquidity risk management

Liquidity and related risks are managed through standardized processes established in the Group. Board and senior management are appraised about liquidity profile of the Group on periodic basis so as to ensure proactive liquidity management and to avoid abrupt shocks. The management of liquidity risk within the Group is undertaken within limits and other policy parameters set by ALCO, which meets monthly and reviews compliance with policy parameters. Day to day monitoring is done by the treasury while overall compliance is monitored and coordinated by the ALCO and includes reviewing the actual and planned strategic growth of the business and its impact on the statements of financial position and monitoring the Group's liquidity profile and associated activities. Group's treasury function has the primary responsibility for assessing, monitoring and managing Groups's liquidity and funding strategy. Market Risk Management Division being part of Risk management group is responsible for the independent identification, monitoring & analysis of risks inherent in treasury exposures. The Group has in place duly approved Treasury policy along with risk tolerance/appetite levels. These are communicated at various levels so as to ensure effective liquidity management for the Group.

# **Funding Strategy**

Group's prime source of liquidity is the customer's deposits base. Within deposits, Group strives to maintain a healthy core deposit base in form of current and saving deposits and avoid concentration in particular products, tenors and dependence on large fund providers. Further, Group relies on interbank borrowing for stop gap funding arrangements but, it is less preferred source of liquidity. Within borrowing, source of funding are also diversified to minimize concentration. Usually interbank borrowing is for short term. The Group follows centralized funding strategy so as to ensure achievement of strategic and business objectives of the Group.

### Liquidity Risk Mitigation techniques

Various tools and techniques are used to measure and monitor the possible liquidity risk. These include monitoring of different liquidity ratios like cash to deposits, financing to deposit ratio, liquid assets to total deposits, interbank borrowing to total deposits and large deposits to total deposits which are monitored and communicated to senior management and to ALCO forum regularly. Further, the Group also prepares the maturity profile of assets and liabilities to monitor the liquidity gaps over different time buckets. For maturity

analysis, behavioral study techniques are also used to determine the behavior of non-contractual assets and liabilities based on historic data and statistical techniques. The Group also ensures to maintain statutory cash and liquidity requirements all times.

#### **Liquidity Stress Testing**

As per SBP BSD Circular No. 1 of 2012, Liquidity stress testing is being conducted under various stress scenarios. Shocks include the withdrawals of deposits and increase in assets, withdrawals of wholesale/large deposits & interbank borrowing and utilization of undrawn credit lines etc. Results are escalated at the senior level to enable the senior management to take proactive actions to avoid any possible liquidity risk challenges for the Group.

#### **Contingency Funding Plan**

Contingency Funding Plan (CFP) is a part of liquidity management framework of the Group which identifies the triggers events that could cause a liquidity crises and describes the actions to be taken to manage the crises. At MCB, a comprehensive liquidity contingency funding plan is prepared which highlights liquidity management chain that needs to be followed. Responsibilities and crises management phases are also incorporated in order to tackle the liquidity crises. Moreover, CFP highlights possible funding sources, in case of a liquidity crises.

#### Main drivers of LCR Results

Main drivers of LCR Results are High Quality Liquid Assets and Net cash outflows. Net cash outflows are mainly expected deposit outflows net of cash inflows which consist of inflows from financing and fully performing exposure up to 1 month. The inputs for calculation of LCR are prescribed by the regulator.

# Composition of High Quality Liquid Asset-HQLA

High Quality Liquid Assets composed of Level-1 Asset which can be included in the stock of liquid assets at 100% of their market value. The Group maintained average HQLA of Rs. 962.046 billion (2019: Rs 734.587 billion) against the average liquidity requirement of Rs. 415.666 billion (2019: Rs. 379.626 billion) at prescribed minimum regulatory LCR requirement of 100% (2019: 100.0%). Group's total HQLA constituted on Level 1 & Level 2B assets. Average level 1 assets of the Group primarily include Cash & Treasury Balances (including balances held with SBP) and unencumbered investment in Government Securities. The Group's average level 2b assets primarily include non-financial publically traded common equity shares of the Bank.

# **Concentration of Funding Sources**

At December 31, 2020, top liability products/instruments and their percentage contribution to Total Liabilities of the Group were Current & Saving Deposits 75.17%, Term Deposits 6.61 %, and borrowings 9.84%.

## **Currency Mismatch in the LCR**

The Group predominately operates in the Pakistani Rupee. FCY exposures are maintained within pre-defined thresholds and liquidity for each foreign currency is managed by utilizing interbank market through currency swaps.

# Intra-Period Changes (In LCR) as well as changes in Liquidity Risk over time

Group's average LCR during the year 2020 remained 231.45% (2019: 193.50%).

#### Centralization Of Liquidity Management & Interaction Between The Groups' Units

Overall responsibility for Liquidity risk management of the Group lies with the ALCO, which comprises representatives from all business groups and relevant support groups. The Group maintains adequate liquidity at all times to meet all obligations as and when they become due. For overseas branches, decentralized approach is followed for day to day liquidity management by taking into consideration both respective host country's and SBP's regulations.

# Other Inflows & Outflows

There are no other inflows & outflows in the calculations of LCR other than those that are already covered in the disclosure of LCR.

# Derivative exposures and potential collateral calls

The Group has no exposure to any counter party that could lead to a potential collateral call arising out of derivative transactions.



	20	)20	2019		
	Total unweighted value (average)	Total weighted value (average)	Total unweighted value (average)	Total weighted value (average)	
		(Rupee	s in '000)		
High quality liquid assets					
Total high quality liquid assets (HQLA)	-	962,045,524	-	734,587,045	
Cash outflows					
Retail deposits and deposits from small business customers of which:	932,183,680	93,124,073	828,121,147	82,606,531	
stable deposit Less stable deposit	1,885,901 930,297,779	94,295 93,029,778	4,111,682 824,009,466	205,584 82,400,947	
Unsecured wholesale funding of which:	402,761,342	294,307,263	362,005,435	272,408,524	
Operational deposits (all counterparties) Non-operational deposits (all counterparties) Unsecured debt	330,134 180,282,027 222,149,180	45,272 72,112,811 222,149,180	231,653 148,985,869 212,787,913	26,264 59,594,347 212,787,913	
Secured wholesale funding	-	2,991,098	-	2,270,173	
Additional requirements of which:	52,206,544	8,078,257	64,341,488	10,044,163	
Outflows related to derivative exposures and other collateral requirements Outflows related to loss of funding on debt products	2,227,907	2,227,907	2,727,495	2,727,495	
Credit and Liquidity facilities	49,978,637	5,850,351	61,613,993	7,316,668	
Other contractual funding obligations	35,419,191	35,419,191	38,087,805	38,087,805	
Other contingent funding obligations	869,090,724	17,127,039	873,841,949	16,377,882	
Total Cash outflows		451,046,922		421,795,078	
Cash inflows					
Secured lending Inflows from fully performing exposures Other Cash inflows	6,487,638 45,317,722 27,284,918	23,454,184 11,926,746	44,275,149 56,123,129 23,481,503	29,024,560 13,144,269	
Total Cash inflows		35,380,930		42,168,829	
Total high quality liquid assets (HQLA)		962,045,524		734,587,045	
Total Net Cash outflows		415,665,992		379,626,249	
Liquidity Coverage Ratio		231.45%		193.50%	

# 4. Net Stable Funding Ratio (NSFR)

The objective of Net Stable Funding Ratio (NSFR) is to reduce funding risk over a longer time horizon by requiring banks to fund their activates with sufficiently stable sources of funding on ongoing basis. Banks are required to maintain NSFR requirement of at least 100% on an ongoing basis from December 31,2017.

	2020				
	Unweighted value by residual maturity				
	No Maturity	Below 6 months	6 months to below 1 year	1 year and above 1 year	weighted value
			(Rupees in '000)		
Available stable funding (ASF) Item					
Capital:					197,039,533
Regulatory capital	160,329,532				160,329,532
Other capital instruments	36,710,001				36,710,001
Retail deposits and deposit from small business customers:					877,347,213
Stable deposits	251,833	-	-	-	239,241
Less stable deposits	949,239,248	16,119,721	7,890,374	1,315,070	877,107,971
Wholesale funding:					93,483,357
Operational deposits	422,855				211,427
Other wholesale funding	121,412,596	43,082,973	19,104,342	2,943,948	93,271,930
Other liabilities:					45,040,367
NSFR derivative liabilities	-			5,131,481	-
All other liabilities and equity not included in other categories	481,200,886		4,496,410	42,777,413	45,040,367
Total Available Stable Funding ASF					1,212,910,470
Required stable funding (RSF) Item					
Total NSFR high-quality liquid assets (HQLA)	1,027,542,667				506,723
Deposits held at other financial institutions for operational purposes	24,818,499				12,409,250
Performing loans and securities:					183,548,660
Performing loans to financial institutions secured by Level 1 HQLA		6,137,258			613,726
Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions		17,710,812			2,656,622
Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: with a risk weight of greater than 35% under the Basel II Standardised Approach for credit risk				136,157,259	115,733,670
With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk				54,513,242	35,433,607
Securities that are not in default and do not qualify as HQLA including exchange-traded equities.			-	31,503,418	29,111,035
Other assets:					471,101,297
Physical traded commodities, including gold	-			-	-
Assets posted as initial margin for derivative contracts	-			-	-
NSFR derivative assets				5,322,614	191,132
NSFR derivative liabilities before deduction of variation margin posted				5,131,481	1,026,296
All other assets not included in the above categories	442,558,612	92,279,556	52,923,594		469,883,869
Off-balance sheet items					47,839,738
Total Required stable funding (RSF)					715,405,667
Net Stable Funding Ratio (%)					169.54%



			2019		
	Unweighted value by residual maturity				
	No Maturity	Below 6 months	6 months to below 1 year	1 year and above 1 year	weighted value
			(Rupees in '000)		
Available stable funding (ASF) Item					
Capital:					171,459,031
Regulatory capital	142,955,940	-	-	-	142,955,940
Other capital instruments	28,503,091	-	-	-	28,503,091
Retail deposits and deposit from small business customers:					764,674,948
Stable deposits	330,493	-	-	-	313,969
Less stable deposits	802,805,701	33,288,740	10,342,854	2,852,682	764,360,980
Wholesale funding:					79,427,442
Operational deposits	294,964				147,482
Other wholesale funding	78,190,562	57,554,831	17,882,360	4,932,167	79,279,960
Other liabilities:					30,315,585
NSFR derivative liabilities	-			5,870,817	
All other liabilities and equity not included in other categories	390,379,148	-	13,002,096	23,814,537	30,315,585
Total ASF					1,045,877,006
Required stable funding (RSF) Item					
Total NSFR high-quality liquid assets (HQLA)	809,162,652	-	-	-	-
Deposits held at other financial institutions for operational purposes	11,430,033	-	-	-	5,715,016
Performing loans and securities:					126,959,735
Performing loans to financial institutions secured by Level 1 HQLA	-	-	-	-	-
Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions	-	14,315,821	-	-	2,147,373
Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: with a risk weight of greater than 35% under the Basel-II standardized approach for credit risk.	-	-	-	93,182,262	79,204,923
With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk	-	-	-	46,529,163	30,243,956
Securities that are not in default and do not qualify as HQLA including exchange-traded equities.	-	-	2,191,972	16,076,631	15,363,483
Other assets:					559,654,184
Physical traded commodities, including gold	-			-	-
Assets posted as initial margin for derivative contracts	-			-	-
NSFR derivative assets	-			5,084,705	
NSFR derivative liabilities before deduction of variation margin posted	-			5,870,817	1,174,163
All other assets not included in the above categories	542,067,028	36,139,663	36,034,941	-	558,480,021
Off-balance sheet items					53,360,741
Total RSF					745,689,676
Net Stable Funding Ratio (%)					140.26%