Standalone Capital Adequacy & Liquidity Disclosures

MCB Bank Limited December 31, 2024



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 standalone basis. Subsidiaries are included while calculating consolidated Capital Adequacy for the Bank using the full consolidation method whereas associates in which the Bank has significant influence are accounted for using the equity method. Standardized Approach is used for calculating the Capital Adequacy for credit and market risk, whereas, the Basic Indicator Approach (BIA) is used for operational risk Capital Adequacy purposes.

1.2 Capital Management

Objectives and goals of managing capital

The Bank 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 to 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, 2024 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 and BPRD Circular Letter No. 02 of 2025 dated January 24, 2025. These instructions were 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	2017	2018	2019	2020	2021	2022	2023	2024
1	CET 1	6.00%	6.00%	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	7.50%	7.50%	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	1.28%	1.90%	2.50%	1.50%	1.50%	1.50%	1.50%	1.50%
6	Total Capital plus CCB	11.28%	11.90%	12.50%	11.50%	11.50%	11.50%	11.50%	11.50%

- *Capital Conservation Buffer (CCB) consists of CET 1 only; The CCB was revised downwards from 2.5% to 1.5% during the year 2020 as per BPRD Circular No. 12 dated March 26, 2020.

Bank's regulatory capital is analysed into three tiers:

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

The deduction from Tier 1 Capital include mainly:

- i) Book value of goodwill / intangibles;
- ii) Defined-benefit pension fund net assets;
- iii) Reciprocal cross holdings in equity capital instruments of other banks, financial institutions and insurance companies;
- iv) Investment in mutual funds above a prescribed ceiling;
- v) Threshold deductions applicable from 2014 on deferred tax assets and certain investments.
- Tier 2 capital, which includes 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 property and equipment and investments after all regulatory adjustments applicable on Tier 2.

The deductions from Tier 2 capital include mainly:

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

The required capital adequacy ratio including CCB (11.50% of the risk-weighted assets) is achieved by the Bank 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 Bank. As the Bank 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 Bank to particular operations or activities.

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

		2024	2023
		(Rupee	s in '000)
1.3	Capital Adequacy Ratio		
	Common Equity Tier 1 capital (CET 1): Instruments and reserves		
1	Fully Paid-up Capital	11,850,600	11,850,600
2	Balance in Share Premium Account	23,751,114	23,751,114
3	Reserve for issue of Bonus Shares	-	-
4	Discount on Issue of shares	-	-
5	General / Statutory Reserves / Foreign Exchange		
	Translation Reserves*	80,270,388	65,478,730
6	Gain/(Losses) on derivatives held as Cash Flow Hedge	-	-
7	Unappropriated/unremitted profits	110,425,784	96,039,536
8	Minority Interests arising from CET 1 capital instruments issued to third parties by consolidated bank subsidiaries (amount allowed in CET 1 capital of the consolidation group)	_	_
9	CET 1 before Regulatory Adjustments	226,297,886	197,119,980
10	Total regulatory adjustments applied to CET 1 (Note 1.3.1)	9,371,329	7,163,906
11	Common Equity Tier 1	216,926,557	189,956,074

*With reference to BPRD Circular Letter No. 02 of 2025 issued by SBP, Foreign Exchange Translation Reserves have been treated as part of Common Equity Tier 1 (CET 1) Capital with effect from December 31, 2024. Previously Foreign Exchange Translation Reserves were treated under Tier 2 Capital.

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2024 2023 (Rupees in '000)

	Additional Tier 1 (AT 1) Capital		
12	Qualifying Additional Tier 1 capital instruments plus		
13	any related share premium of which: Classified as equity	_	_
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		
16	allowed in group AT 1)	_	_
10	of which: instrument issued by subsidiaries subject to phase out	_	_
17	AT 1 before regulatory adjustments	_	_
18	Total regulatory adjustment applied to		
	AT 1 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 (CET 1 + admissible AT 1) (11+20)	216,926,557	189,956,074
	Tier 2 Capital		
22	Qualifying Tier 2 capital instruments under Basel III		
23	plus any related share premium Tier 2 capital instruments subject to phaseout	_	_
20	arrangement issued under pre-Basel III rules	_	_
24	Tier 2 capital instruments issued to third parties by		
05	consolidated subsidiaries (amount allowed in group Tier 2)	_	_
25	of which: instruments issued by subsidiaries subject to phase out	_	_
26	General provisions or general reserves for loan losses-up to		
07	maximum of 1.25% of Credit Risk Weighted Assets	11,159,033	2,624,303
27 28	Revaluation Reserves (net of taxes) of which: Revaluation reserves on property and equipment	35,351,168	35,722,440
29	of which: Unrealized gains/losses on FVOCI/AFS Securities	7,432,621	(11,938,715)
30	Foreign Exchange Translation Reserves	_	8,585,375
31	Undisclosed/Other Reserves (if any)	_	_
32	T 2 before regulatory adjustments	53,942,822	34,993,403
33	Total regulatory adjustment applied to T 2 capital (Note 1.3.3)		
34	Tier 2 capital (T 2) after regulatory adjustments	53,942,822	34,993,403
35 36	Tier 2 capital recognized for capital adequacy Portion of Additional Tier 1 capital recognized in Tier 2 capital	53,942,822	34,993,403
37	Total Tier 2 capital admissible for capital adequacy	53,942,822	34,993,403
38	TOTAL CAPITAL (T 1 + admissible T 2) (21+37)	270,869,379	224,949,477
39	Total Risk Weighted Assets (RWA) (for details		
	refer Note 1.6}	1,400,015,179	1,103,471,093
	Capital Ratios and buffers (in percentage of risk weighted assets)		
40	CET 1 to total RWA	15.49%	17.21%
41	Tier 1 capital to total RWA	15.49%	17.21%
42	Total capital to total RWA	19.35%	20.39%
43	Bank specific buffer requirement (minimum CET 1		
	requirement plus capital conservation buffer	7.500/	7.500/
44	plus any other buffer requirement) of which: capital conservation buffer requirement	7.50% 1.50%	7.50% 1.50%
¬ ¬	or which capital corroct validit bullet requirement	1.00 /0	1.00/0

		2024 (Rupee	2023 s in '000)
45	of which: countercyclical buffer requirement	_	_
46	of which: D-SIB or G-SIB buffer requirement	_	_
47	CET 1 available to meet buffers (as a percentage		
	of risk weighted assets)	7.99%	9.71%
Nation	al minimum capital requirements prescribed by SBP		
48	CET 1 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%	11.50%
	Regulatory Adjustments and Additional Information		
1.3.1	Common Equity Tier 1 capital: Regulatory adjustments		
1	Goodwill (net of related deferred tax liability)	_	_
2	All other intangibles (net of any associated		
	deferred tax liability)	1,314,143	1,035,483
3 4	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)	_	_
5	Defined-benefit pension fund net assets	6,401,688	3,788,353
6	Reciprocal cross holdings in CET 1 capital instruments		
	of banking, financial and insurance entities	1,638,512	2,340,070
7	Cash flow hedge reserve	-	_
8 9	Investment in own shares / CET 1 instruments	-	_
9 10	Securitization gain on sale Capital shortfall of regulated subsidiaries	_	
11	Deficit on account of revaluation from bank's holdings		
	of property and equipment / FVOCI Securities	_	_
12	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)		
13	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		
15	(amount above 10% threshold, net of related tax liability)	_	_
15 16	Amount exceeding 15% threshold of which: significant investments in the common stocks	_	_
10	of financial entities	_	_
17	of which: deferred tax assets arising from		
	temporary differences	-	_
18	National specific regulatory adjustments applied		
10	to CET 1 capital	_	_
19	Investments in TFCs of other banks exceeding the prescribed limit	16,986	_
20	Any other deduction specified by SBP	- 1	_
21	Adjustment to CET 1 due to insufficient AT 1 and		
	Tier 2 to cover deductions	_	
22	Total regulatory adjustments applied to CET 1	9,371,329	7,163,906



2024 2023 (Rupees in '000)

1.3.2	Additional Tier 1 Capital: regulatory adjustments		
23	Investment in mutual funds exceeding the prescribed		
24	limit [SBP specific adjustment] Investment in own AT 1 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 AT 1 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,		
33	financial and insurance entities 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		
	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 T 2 capital	_	_
1.3.4	Additional Information		
	Risk Weighted Assets subject to pre-Basel III treatment		
37	Risk weighted assets in respect of deduction items		
O.	(which during the transitional period will be risk		
	weighted subject to Pre-Basel III Treatment)	_	_
(i) (ii)	of which: Deferred Tax Assets 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		
(i∨)	common share capital of the entity 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	_	_

		2024 (Rupees	2023 in '000)
	Amounts below the thresholds for deduction (before risk weighting)		
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)	11,159,033	2,624,303
42	Cap on inclusion of provisions in Tier 2 under standardized approach	11,159,033	8,875,783
43	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings—based approach		
44	(prior to application of cap)Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	_	_
4.4			
1.4	Capital Structure Reconciliation Step 1	Balance sheet as per published financial statements	Under regulatory scope of consolidation
	·	As at 31-12- 2024 (Rupees	As at 31-12- 2024
			·
	Assets	100 507 045	100 507 015
	Cash and balances with treasury banks Balances with other banks	168,507,615 27,841,879	168,507,615 27,841,879
	Lendings to financial institutions	55,655,504	55,655,504
	Investments	1,167,452,611	1,167,452,611
	Advances Proporty and aguinment including intensible	1,041,626,286	1,041,626,286
	Property and equipment including intangible and right-of-use assets	90,053,832	90,053,832
	Deferred tax assets	-	-
	Other assets	152,201,578	152,201,578
	Total assets	2,703,339,305	2,703,339,305
	Liabilities & Equity		
	Bills payable	41,827,458	41,827,458
	Borrowings	268,486,812	268,486,812
	Deposits and other accounts Lease liabilities	1,922,211,999 9,586,216	1,922,211,999 9,586,216
	Subordinated debt	9,500,210	9,500,210
	Deferred tax liabilities Other liabilities	16,637,759 174,329,721	16,637,759 174,329,721
	Total liabilities	2,433,079,965	2,433,079,965
	Share capital	11,850,600	11,850,600
	Reserves	104,929,819	104,929,819
	Surplus on revaluation of assets – net of tax Unappropriated profit	43,053,137 110,425,784	43,053,137 110,425,784
		270,259,340	270,259,340
	Total liabilities & equity	2,703,339,305	2,703,339,305



Step 2	Balance sheet as per published financial statements As at 31-12- 2024 (Rupees	Under regulatory scope of consolidation As at 31-12- 2024 s in '000)	Ref
Assets			
Cash and balances with treasury banks Balances with other banks Lendings to financial institutions Investments of which: Non-significant capital investments in	168,507,615 27,841,879 55,655,504 1,167,452,611	168,507,615 27,841,879 55,655,504 1,167,452,611	
capital of other financial institutions exceeding 10% threshold of which: Significant investments in the capital	-	_	а
instruments issued by banking, financial and insurance entities exceeding regulatory threshold of which: Mutual Funds exceeding regulatory threshold of which: reciprocal crossholding of capital instrument	16,986 -	16,986	b c
(separate for CET 1, AT 1, T 2) of which: others	1,638,512 -	1,638,512	d e
Advances	1,041,626,286	1,041,626,286	
shortfall in provisions / excess of total EL amount over eligible provisions under IRB general provisions reflected in Tier 2 capital	_ 11,159,033	11,159,033	f g
Property and equipment including intangible and right-of-use assets	90,053,832	90,053,832	
of which: Intangibles	1,314,143	1,314,143	h
Deferred Tax Assets of which: DTAs that rely on future profitability excluding those arising from temporary differences of which: DTAs arising from temporary differences exceeding regulatory threshold	-	-	i
Other assets	152,201,578	152,201,578	,
of which: Others of which: Defined-benefit pension fund net assets	13,336,849	13,336,849	k I
Total assets	2,703,339,305	2,703,339,305	
Liabilities & Equity			
Bills payable Borrowings Deposits and other accounts Sub-ordinated loans	41,827,458 268,486,812 1,922,211,999	41,827,458 268,486,812 1,922,211,999	
of which: eligible for inclusion in AT 1 of which: eligible for inclusion in Tier 2	- -		m n
Lease liabilities Deferred tax liabilities	9,586,216 16,637,759	9,586,216 16,637,759	
of which: DTLs related to goodwill of which: DTLs related to intangible assets of which: DTLs related to defined pension fund net assets	- - 6,935,161	6,935,161	0 p
of which: other deferred tax liabilities	9,702,598	9,702,598	q r
Other liabilities	174,329,721	174,329,721	
Total liabilities	2,433,079,965	2,433,079,965	
Share capital & Share premium	35,601,714	35,601,714	
of which: amount eligible for CET 1 of which: amount eligible for AT 1	35,601,714 -	35,601,714 -	s t

	Step 2	per financia	ce sheet as published al statements 31-12- 2024 (Rupees	cor As at	er regulatory scope of nsolidation 31-12- 2024 0)	Ref
	Reserves	8	1,178,705	8	31,178,705	
	of which: portion eligible for inclusion in CET 1 (general reserve & statutory reserve & ETR) of which: portion eligible for inclusion in Tier 2	8	0,270,388	8	80,270,388	u V
	Unappropriated profit Minority Interest	11	0,425,784	1	10,425,784	W
	of which: portion eligible for inclusion in CET 1 of which: portion eligible for inclusion in AT 1 of which: portion eligible for inclusion in Tier 2		- - -		- - -	x y z
	Surplus on revaluation of assets	4	3,053,137		43,053,137	
	of which: Revaluation reserves on property and equipment of which: Unrealized Gains/Losses on FVOCI of which: Revaluation reserves on Non-banking assets In case of Deficit on revaluation (deduction from CET 1)		5,351,168 7,432,621 269,348	(35,351,168 7,432,621 269,348 –	aa ab
	Total Equity	27	0,259,340	2	70,259,340	
	Total liabilities & Equity	2,70	3,339,305	2,70	03,339,305	
	Step 3		Componen regulator capital repo by bank (Rupees in '	ry orted	Source b on refere number step	ence from
	Common Equity Tier 1 capital (CET 1): Instruments		(rupees iii	000)		
1 2 3	and reserves Fully Paid-up Capital Balance in Share Premium Account Reserve for issue of Bonus Shares		11,850, 23,751,			(s)
4	General / Statutory Reserves / Foreign Exchange Translation Reserves		80,270	,388		(u)
5 6 7	Gain/(Losses) on derivatives held as Cash Flow Hedge Unappropriated / unremitted profits / (losses) Minority Interests arising from CET 1 capital instruments issued to third party by consolidated bank subsidiarie (amount allowed in CET 1 capital of the consolidation	es	110,425	- ,784		(w)
	group)			_		(x)
8	CET 1 before Regulatory Adjustments		226,297	,886		
	Common Equity Tier 1 capital: Regulatory adjustme	ents			0	
9 10	Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred tax liability)		1,314	,143		(c) - (o) (d) - (o)
11 12	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)			-		(f)
13 14 15 16 17	Defined-benefit pension fund net assets Reciprocal cross holdings in CET 1 capital instruments Cash flow hedge reserve Investment in own shares / CET 1 instruments Securitization gain on sale Capital shortfall of regulated subsidiaries		6,401, 1,638,		{(l) - (q)} ,	* 100% (d)



Deficit on account of revaluation from bank's holdings of property / FVOCI Securities Note			Component of regulatory capital reported by bank	Source based on reference number from step 2
holdings of property / FVOCI Securities - (ab) 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) -			(Rupees in '000)	
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) Deferred Tax Assats arising from temporary differences (amount above 10% threshold, net of related tax liability) Amount exceeding 15% threshold 4 of which; significant investments in the common stocks of financial entities of which; deferred tax assets arising from temporary differences National specific regulatory adjustments applied to CET 1 capital The service of the prescribed limit AT 1 and Tier 2 to cover deductions Total regulatory adjustment applied to CET 1 Additional Tier 1 (AT 1) Capital Common Equity Tier 1 Additional Tier 1 (AT 1) Capital Coulifying Additional Tier 1 instruments plus any related share premium of which; Classified as equity of which; instrument issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) of which; instrument issued by subsidiaries subject to phase out AT 1 before regulatory adjustments Additional Tier 1 capital instruments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustments Additional Tier 1 capital instruments 1 Investment in own AT 1 capital instruments 1 Investment in own AT 1 capital instruments 1 Investment in own AT 1 capital instruments 2 Investment in the capital instruments 3 Investment in the capital instruments is usued by banking, financial and insurance entities that are evided the scope of regulatory consolidation, where the bank does not own more than 10% of the second of	19		_	(ab)
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) 23 Amount exceeding 15% threshold 24 of which: significant investments in the common stocks of financial entities 25 of which: deferred tax assets arising from temporary differences 26 National specific regulatory adjustments applied 27 to CET 1 capital 28 Any other deduction specified by SBP 29 Regulatory adjustment applied to CET 1 due to insufficient 29 Any other deduction specified by SBP 29 Regulatory adjustments applied to CET 1 20 Additional Tier 1 (AT 1) Capital 30 Common Equity Tier 1 31 Common Equity Tier 1 32 Qualifying Additional Tier 1 instruments plus any related share premium 33 of which: Classified as equity 34 of which: Classified as equity 35 Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) 36 of which: instrument issued by subsidiaries subject to phase out 37 AT 1 before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Additional Tier 1 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) 39 Significant investments in the capital instruments issued by 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) 40 Significant investments in the capital instruments issued by banking, financial and insurance entities that	20	financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of		
(amount above 10% threshold, net of related tax liability) Amount exceeding 15% threshold of which: significant investments in the common stocks of financial entities of which: deferred tax assets arising from temporary differences National specific regulatory adjustments applied to CET 1 capital represcribed limit Any other deduction specified by SBP Regulatory adjustment applied to CET 1 due to insufficient AT 1 and Tier 2 to cover deductions Total regulatory adjustments applied to CET 1 Qualifying Additional Tier 1 (AT 1) Capital Qualifying Additional Tier 1 (AT 1) Capital additional Tier 1 (apital instruments plus any related share premium of which: Classified as a liabilities Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) AT 1 before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) Investment in own AT 1 capital instruments 1 Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) Investment in own AT 1 capital instruments 1 Investments in the capital instruments 1 Investments in the capital instruments 2 Investments in the capital instruments 3 Investment in own AT 1 capital instruments 4 Investments in the capital instruments issued by banking, financial and insurance entities that are outside 4 the scope of regulatory consolidation, where 4 Investments in the capital instruments issued by banking, financial and insurance entities that are		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)	_	
24 of which: significant investments in the common stocks of financial entities of which: deferred tax assets arising from temporary differences 26 National specific regulatory adjustments applied to CET 1 capital ————————————————————————————————————		(amount above 10% threshold, net of related tax liability)	_	(i)
25 of which: deferred tax assets arising from temporary differences 26 National specific regulatory adjustments applied to CET 1 capital 27 Investment in TFCs of other banks exceeding the prescribed limit 28 Any other deduction specified by SBP 29 Regulatory adjustment applied to CET 1 due to insufficient AT 1 and Tier 2 to cover deductions 30 Total regulatory adjustments applied to CET 1 Additional Tier 1 (AT 1) Capital 32 Qualifying Additional Tier 1 instruments plus any related share premium 33 of which: Classified as liabilities		of which: significant investments in the common stocks	_	
to CET 1 capital Investment in TFCs of other banks exceeding the prescribed limit 28 Any other deduction specified by SBP 29 Regulatory adjustment applied to CET 1 due to insufficient AT 1 and Tier 2 to cover deductions 30 Total regulatory adjustments applied to CET 1 31 Common Equity Tier 1 32 Qualifying Additional Tier 1 instruments plus any related share premium 33 of which: Classified as equity 34 of which: Classified as liabilities 35 Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) 36 of which: instrument issued by subsidiaries subject to phase out 37 AT 1 before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Additional Tier 1 Capital instruments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) Investment in the 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	25	of which: deferred tax assets arising from temporary	_	
Investment in TFCs of other banks exceeding the prescribed limit (b) Any other deduction specified by SBP	26		_	
Regulatory adjustment applied to CET 1 due to insufficient AT 1 and Tier 2 to cover deductions Total regulatory adjustments applied to CET 1 30 Total regulatory adjustments applied to CET 1 31 Commo Equity Tier 1 216,926,557 Additional Tier 1 (AT 1) Capital 32 Qualifying Additional Tier 1 instruments plus any related share premium 33 of which: Classified as equity 4 of which: Classified as liabilities 5 Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) 6 of which: instrument issued by subsidiaries subject to phase out 7 AT 1 before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments 38 Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) 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	27	Investment in TFCs of other banks exceeding	16,986	(b)
AT 1 and Tier 2 to cover deductions Total regulatory adjustments applied to CET 1 9,371,329 216,926,557 Additional Tier 1 (AT 1) Capital Qualifying Additional Tier 1 instruments plus any related share premium of which: Classified as equity of which: Classified as equity Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) of which: instrument issued by subsidiaries subject to phase out AT 1 before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) Reciprocal cross holdings in Additional Tier 1 capital instruments 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) Significant investments in the capital instruments issued by banking, financial and insurance entities that are			_	, ,
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Additional Tier 1 (AT 1) Capital 32 Qualifying Additional Tier 1 instruments plus any related share premium 33 of which: Classified as equity 44 of which: Classified as liabilities 55 Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) 36 of which: instrument issued by subsidiaries subject to phase out 37 AT 1 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 AT 1 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	30	Total regulatory adjustments applied to CET 1	9,371,329	
32 Qualifying Additional Tier 1 instruments plus any related share premium 33 of which: Classified as equity 44 of which: Classified as liabilities 55 Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) 36 of which: instrument issued by subsidiaries subject to phase out 37 AT 1 before regulatory adjustments 48 Additional Tier 1 Capital: regulatory adjustments 39 Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) 40 Reciprocal cross holdings in Additional Tier 1 41 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	31	Common Equity Tier 1	216,926,557	
of which: Classified as equity of which: Classified as liabilities Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) of which: instrument issued by subsidiaries subject to phase out AT 1 before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) Reciprocal cross holdings in Additional Tier 1 capital instruments 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) Significant investments in the capital instruments issued by banking, financial and insurance entities that are	32	Qualifying Additional Tier 1 instruments plus any	_	
Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1) — (y) of which: instrument issued by subsidiaries subject to phase out —— AT 1 before regulatory adjustments — Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) — Investment in own AT 1 capital instruments —— Reciprocal cross holdings in Additional Tier 1 capital instruments —— 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) Significant investments in the capital instruments issued by banking, financial and insurance entities that are	33		_	(t)
of which: instrument issued by subsidiaries subject to phase out AT 1 before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) Investment in own AT 1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments 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) Significant investments in the capital instruments issued by banking, financial and insurance entities that are		Additional Tier 1 capital instruments issued by consolidated subsidiaries and held by third parties	_	, ,
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Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment) – Investment in own AT 1 capital instruments – Reciprocal cross holdings in Additional Tier 1 capital instruments – 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) Significant investments in the capital instruments issued by banking, financial and insurance entities that are	37	·	_	
limit (SBP specific adjustment) – 39 Investment in own AT 1 capital instruments – 40 Reciprocal cross holdings in Additional Tier 1	0,			
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	38		_	
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			-	
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		capital instruments	_	
banking, financial and insurance entities that are		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	banking, financial and insurance entities that are	_	

		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		
44	subject to deduction from Tier 1 capital Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	_	
45 46	Total of Regulatory Adjustment applied to AT 1 capital Additional Tier 1 capital	_ _ _	
47	Additional Tier 1 capital recognized for capital adequacy	_	
48	Tier 1 Capital (CET 1 + admissible AT 1) (31+47)	216,926,557	
	Tier 2 Capital		
49 50	Qualifying Tier 2 capital instruments under Basel III Capital instruments subject to phase out arrangement from Tier 2 (Pre-Basel III instruments)	_	(n)
51	Tier 2 capital instruments issued to third party by consolidated subsidiaries (amount allowed		()
52	in group Tier 2) of which: instruments issued by subsidiaries subject to phase out	_	(z)
53	General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk	11 150 000	(-)
54	Weighted Assets Revaluation Reserves eligible for Tier 2	11,159,033 42,783,789	(g)
55 56	of which: Revaluation reserves on property and equipment of which: Unrealized Gains / Losses on FVOCI Securities	35,351,168 7,432,621	portion of (aa)
57	Undisclosed/Other Reserves (if any)	_	
58	T 2 before regulatory adjustments	53,942,822	
	Tier 2 Capital: regulatory adjustments		
59	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	_	
60	Reciprocal cross holdings in Tier 2 instruments	_	
61	Investment in own Tier 2 capital instrument	-	
62	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)		
63	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	_	
64	Amount of Regulatory Adjustment applied to T 2 capital	_	
65 66	Tier 2 capital (T 2) Tier 2 capital recognized for capital adequacy	53,942,822 53,942,822	
67	Excess Additional Tier 1 capital recognized in Tier 2 capital	_	
68	Total Tier 2 capital admissible for capital adequacy	53,942,822	
69	TOTAL CAPITAL (T 1 + admissible T 2) (48+68)	270,869,379	



1.5 Main Features Template of Regulatory Capital Instruments

		Common Shares
1	Issuer	MCB Bank Limited
2	Unique identifier (e.g. 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 Weighted Assets		
	2024	2023	2024	2023	
		(Rupees	s 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 Property and equipment including ROUA Other assets	57,596,202 3,402,212 1,657,677 866,446 735,551 3,678,148 1,608,521 11,969,996 11,070,917	37,886,992 4,059,444 888,064 1,079,573 762,748 4,934,694 1,642,945 11,130,507 5,106,999	426,990,045 25,222,336 12,289,206 6,423,404 5,453,012 27,267,991 11,924,786 88,739,689 82,074,361	281,914,739 30,206,072 6,608,032 8,033,037 5,675,561 36,718,747 12,225,049 82,821,411 38,000,862	
	92,585,670	67,491,966	686,384,830	502,203,510	
Off-Balance Sheet					
Non-market related Market related	19,947,254 244,363	20,385,650 294,988	147,879,173 1,811,585	151,688,345 2,194,985	
	20,191,617	20,680,638	149,690,758	153,883,330	
Equity Exposure Risk in the Banking Book					
Listed Unlisted	1,052,362 6,588,695	1,061,955 6,191,941	7,801,699 48,845,357	7,901,944 46,073,843	
	7,641,057	7,253,896	56,647,056	53,975,787	
Total Credit Risk	120,418,344	95,426,500	892,722,644	710,062,627	
Market Risk					
Capital requirement for portfolios subject to standardized approach Interest rate risk Equity position risk Foreign exchange risk	8,880,856 7,811,109 35,734	8,637,308 3,791,744 222,809	111,010,703 97,638,868 446,679	107,966,353 47,396,804 2,785,117	
Total Market Risk	16,727,699	12,651,861	209,096,250	158,148,274	
Operational Risk					
Capital requirement for operational risks	23,855,703	18,820,815	298,196,285	235,260,192	
Total	161,001,746	126,899,176	1,400,015,179	1,103,471,093	
	20)24	20)23	
	Required	Actual	Required	Actual	
	%	%	%	%	
Capital Adequacy Ratios					
CET 1 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%	15.49% 15.49% 19.35% 19.35%	6.00% 7.50% 10.00% 11.50%	17.21% 17.21% 20.39% 20.39%	

^{*}As SBP capital requirement plus CCB of 11.50% (11.50% in 2023) 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 Bank 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. Bank utilizes, wherever available, the credit ratings assigned by the SBP recognized ECAIs, viz. PACRA (Pakistan Credit Rating Agency), VIS Credit Rating Company Limited, Fitch, Moody's and Standard & Poors (S&P). 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 Bank

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

The criteria for translating of publicy issued 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.

Long - Term Ratings Grades Mapping

SBP Rating Grade	PACRA	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	VIS	Fitch	Moody's	S&P
S1	A-1+, A-1	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

			2024			2023		
			(Rupees in '000)					
Exposures	Rating	Amount Outstand- ing	Deduction CRM	Net amount	Amount Outstand- ing	Deduction CRM	Net amount	
Corporate	1 2 3,4 5,6 Unrated - 1 Unrated - 2	297,850,557 271,327,598 11,895,202 - 39,432,482 205,531,542	66,824,152 55,378,361 - 605,160 27,861,445	231,026,405 215,949,237 11,895,202 - 38,827,322 177,670,097	142,058,757 130,335,435 18,657,552 - 66,755,104 86,059,777	1,384,120 - - 2,824,360 908,550	142,058,757 128,951,315 18,657,552 - 63,930,744 85,151,227	
Bank	1 2,3 4,5 6 Unrated	79,741,257 61,623,758 2,057,107 56,841 7,678,702	62,753,073 22,558,514 - 4,559,842	16,988,184 39,065,244 2,057,107 56,841 3,118,860	68,898,875 40,533,143 4,363,923 175,252 3,367,657	49,435,882 266,670 - -	19,462,993 40,266,473 4,363,923 175,252 3,367,657	
Public Sector Entities in Pakistan	1 2,3 4,5 6 Unrated	39,132,679 - - - - 9,558,416	- - - 633,075	39,132,679 - - - - 8,925,341	6,123,671 - - - 80,330,821	- - - - 69,564,225	6,123,671 - - - 10,766,596	
Sovereigns and on Government of Pakistan or provincial governments or SBP or Cash	1 2 3 4,5 6 Unrated	275,221,021 75,098,076 - - - 4,282,269	43,131,423 - - - - - -	232,089,598 75,098,076 - - 4,282,269	268,250,108 69,556,989 - - - 5,355,358	19,000,858 - - - - - -	249,249,250 69,556,989 - - 5,355,358	
Mortgage		15,580,375	-	15,580,375	16,216,365	-	16,216,365	
Retail		36,357,321	-	36,357,321	48,958,329	-	48,958,329	

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

The Bank 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 Bank 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 Bank 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, property and equipment, and specific equipment, commercial and personal real estate.

The Standardized Approach of Basel-II guidelines allows the Bank 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, Bank has taken only the benefit of Sovereign guarantees and Defence Saving Certificates.

MCB 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 MCB 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 Tier 1 capital to total exposure, including off balance sheet exposures adjusted by regulatory credit conversion factors. The Bank's current leverage ratio of 6.37% (2023: 6.17%) is above the current minimum requirement of 3.00% set by the SBP.

	2024 (Rupee	2023 s in '000)
Eligible Tier 1 Capital Total Exposures	216,926,557 3,405,253,089	189,956,074 3,079,976,278
Leverage Ratio	6.37%	6.17%

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 Bank 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 bank 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 Bank 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 2024. 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 Bank. Board and senior management are appraised about liquidity profile of the Bank on periodic basis so as to ensure proactive liquidity management and to avoid abrupt shocks. The management of liquidity risk within the Bank 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 statement of financial position and monitoring the Bank's liquidity profile and associated activities. Bank's treasury function has the primary responsibility for assessing, monitoring and managing bank'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 Bank 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 Bank.

Funding Strategy

Bank's prime source of liquidity is the customer's deposits base. Within deposits, Bank 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, Bank 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 Bank follows centralized funding strategy so as to ensure achievement of strategic and business objectives of the Bank.

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 Bank 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 Bank 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 Bank.

Contingency Funding Plan

Contingency Funding Plan (CFP) is a part of liquidity management framework of the Bank which identifies the trigger 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 Bank maintained average HQLA of Rs. 1,355.093 billion (2023: Rs. 1,122.746 billion) against the average liquidity requirement of Rs. 561.499 billion (2023: Rs. 447.995 billion) at prescribed minimum regulatory LCR requirement of 100% (2023: 100%). Bank's total HQLA constituted on Level 1 & Level 2B assets. Average level 1 assets of the Bank primarily include Cash & Treasury Balances (including balances held with SBP) and unencumbered investment in Government Securities. The Bank's average level 2B assets primarily include non–financial publically traded common equity shares of the Bank.

Concentration of Funding Sources

At December 31, 2024, top liability products/instruments and their percentage contribution to total Liabilities of the Bank were Current & Saving Deposits 76.82%, Term Deposits 2.18%, and Borrowings 11.03%.

Currency Mismatch in the LCR

The Bank 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

Bank's average LCR during the year 2024 remained 241.33% (2023: 250.62%).

Centralization of Liquidity Management & Interaction Between The Groups' Units

Overall responsibility for Liquidity risk management of the Bank lies with the ALCO, which comprises representatives from all business groups and relevant support groups. The Bank 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 Bank has no exposure to any counter party that could lead to a potential collateral call arising out of derivative transactions.



	20	024	20	23
	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)	-	1,355,092,505	-	1,122,745,627
Cash outflows				
Retail deposits and deposits from small business customers of which:	1,362,067,927	136,200,971	1,173,832,608	117,374,932
Stable deposit Less stable deposit	116,443 1,361,951,484	5,822 136,195,149	166,573 1,173,666,035	8,329 117,366,603
Unsecured wholesale funding of which:	611,622,850	438,109,633	468,041,590	337,016,651
Operational deposits (all counterparties) Non-operational deposits (all counterparties) Unsecured debt	89,722 289,047,074 322,486,054	4,749 115,618,830 322,486,054	115,491 218,193,491 249,732,608	6,646 87,277,397 249,732,608
Secured wholesale funding	_	4,099,616	_	6,673,399
Additional requirements of which:	33,361,432	6,584,570	31,171,825	6,127,369
Outflows related to derivative exposures and other collateral requirements Outflows related to loss of funding on debt products	469,891	469,891	1,286,354	1,286,354
Credit and Liquidity facilities	32,891,541	6,114,679	29,885,471	4,841,015
Other contractual funding obligations	85,715,484	85,715,484	69,787,357	69,787,357
Other contingent funding obligations	1,519,151,352	25,877,175	1,338,460,682	29,144,986
Total Cash outflows		696,587,449		566,124,693
Cash inflows				
Secured lending Inflows from fully performing exposures Other Cash inflows	10,967,827 92,355,453 87,482,126	56,544,061 78,544,150	45,472,568 90,128,950 85,314,777	51,852,249 66,277,837
Total Cash inflows		135,088,211		118,130,086
Total high quality liquid assets (HQLA)		1,355,092,505		1,122,745,627
Total Net Cash outflows		561,499,238		447,994,607
Liquidity Coverage Ratio		241.33%		250.62%

4. Net Stable Funding Ratio (NSFR)

The objective of Net Stable Funding Ratio (NSFR) is to reduce funding risk over a longer time horizion 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.

			2024		
	Unv	weighted value l	by residual matu	rity	
	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:					280,240,708
Regulatory capital	226,297,886	-	-	-	226,297,886
Other capital instruments	53,942,822	-	-	-	53,942,822
Retail deposits and deposit from small business customers:					1,228,451,340
Stable deposits	132,024	-	-	-	125,423
Less stable deposits	1,358,759,959	5,523,464	444,795	78,357	1,228,325,917
Wholesale funding:					135,294,766
Operational deposits	85,250	-	-	-	42,625
Other wholesale funding	248,300,576	20,282,645	1,633,326	287,735	135,252,141
Other liabilities:					53,350,312
NSFR derivative liabilities	-			1,070,071	-
All other liabilities and equity not included in other categories	724,079,442	-	16,695,396	44,657,359	53,350,312
Total Available Stable Funding (ASF)					1,697,337,126
Required stable funding (RSF) Item					
Total NSFR high-quality liquid assets (HQLA)	1,078,623,768	180,739,671	-	-	21,873,483
Deposits held at other financial institutions for operational purposes	507,394	-	-	-	253,697
Performing loans and securities:					241,173,173
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	-	169,610,222	-	-	25,441,533
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	-	-	-	116,328,009	98,878,808
With a risk weight of less than or equal to 35% under the Basel II Standardized Approach for credit risk	-	-	-	126,867,058	82,463,588
Securities that are not in default and do not qualify as HQLA including exchange-traded equities.	-	-	-	39,898,076	34,389,244
Other assets:					976,241,807
Physical traded commodities, including gold	-			-	-
Assets posted as initial margin for derivative contracts	-			-	-
NSFR derivative assets	-			3,842,634	
NSFR derivative liabilities before deduction of variation margin posted	-			1,070,071	2,986,577
All other assets not included in the above categories	962,360,551	180,739,671	27,334,486	-	973,255,230
Off-balance sheet items					83,515,583
Total Required stable funding (RSF)					1,323,057,743
Net Stable Funding Ratio (%)					128.29%



	2023				
	Unv	weighted value b	by residual matu	rity	M/ - 1 - 1 1
	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:					232,113,383
Regulatory capital	197,119,980	-	-	-	197,119,980
Other capital instruments	34,993,403	-	-	-	34,993,403
Retail deposits and deposit from small business customers:					1,122,677,455
Stable deposits	174,438	-	-	-	165,716
Less stable deposits	1,240,038,863	6,134,705	660,803	400,894	1,122,511,739
Wholesale funding:					130,184,337
Operational deposits	108,288	-	-	-	54,144
Other wholesale funding	235,498,167	21,109,011	2,273,767	1,379,442	130,130,194
Other liabilities:					49,492,667
NSFR derivative liabilities	-			1,070,645	-
All other liabilities and equity not included in other categories	629,440,597	-	14,566,167	42,209,583	49,492,667
Total Available Stable Funding (ASF)					1,534,467,842
Required stable funding (RSF) Item					
Total NSFR high-quality liquid assets (HQLA)	1,242,839,283	111,517,105	-	-	12,350,031
Deposits held at other financial institutions for operational purposes	5,483,788	-	-	-	2,741,894
Performing loans and securities:					175,669,768
Performing loans to financial institutions secured by Level 1 HQLA	-	21,499,400	-	-	2,149,940
Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions	-	7,704,189	-	-	1,155,628
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	-	-	-	80,755,090	68,641,827
With a risk weight of less than or equal to 35% under the Basel II Standardized Approach for credit risk	-	-		103,772,136	67,451,888
Securities that are not in default and do not qualify as HQLA including exchange-traded equities.	-	-	1,628,114	38,266,951	36,270,485
Other assets:			•		798,061,509
Physical traded commodities, including gold	-			-	-
Assets posted as initial margin for derivative contracts	-			-	-
NSFR derivative assets	-			2,422,175	-
NSFR derivative liabilities before deduction of variation margin posted	-			1,070,645	1,565,659
All other assets not included in the above categories	783,052,706	111,517,105	29,589,347	-	796,495,850
Off-balance sheet items					52,096,205
Total Required stable funding (RSF)					1,040,919,407
Net Stable Funding Ratio (%)					147.41%