1. CAPITAL MANAGEMENT

Our Treasury function manages our capital at Group level and locally in each region. The allocation of financial resources, in general, and capital, in particular, favours business portfolios with the highest positive impact on the Group's profitability and shareholder value. As a result, Treasury periodically reallocates capital among business portfolios.

Regional capital plans covering the capital needs are presented to the Group Investment Committee. Local Asset and Liability Committees attend to those needs under the stewardship of regional Treasury teams. In developing, implementing and testing our capital and liquidity, we take legal and regulatory requirements into account.

The regulatory and economic capital demand is continuously monitored to adjust the available capital if required. Capital demand forecasts are regularly determined and carried forward based on the planned development of the business volume and results as well as expected risk parameter changes.

1.1 Capital-Assessment and Adequacy Basel III specific

1.1.1 Scope of Applications

The Pakistan Operations currently use Basel III framework for the Capital Assessment and Capital Adequacy purposes. Basel III 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.

1.1.2 Capital Structure

The lead regulator, State Bank of Pakistan (SBP) sets and monitors capital requirements for the banks in Pakistan as a whole. With effect from 31 December 2013, the SBP has advised through its BPRD circular # 6 dated August 15, 2013 that all banks to calculate their capital requirements on Basel III Accord. The amendments have been introduced with an aim to further strengthen the existing capital related rules. Basel III instructions have become effective from 31 December, 2013, however, there is a transitional phase during which the complete requirements would become applicable with full implementation by 31 December, 2019.

In implementing the current capital requirements, SBP requires the Pakistan Operations to maintain a prescribed total capital to total risk weighted assets ratio. As at the year end 2021, the SBP's minimum prescribed capital adequacy ratio is 12.5% (Total Capital 10% and Capital Conservation Buffer 2.5%). Further, under Basel III instructions, Banks are also required to maintain a Common Equity Tier 1 (CET1) ratio and Tier 1 ratio of 6% and 7.5% respectively as at 31 December 2022. the Pakistan Operations' ratio is compliant with this minimum benchmark.

The Pakistan Operations of Deutsche Bank calculate requirement for market risk on its portfolio based upon the methodology provided by SBP which takes account of specific and general market risk capital charge for interest rate risk using the maturity method.

Banking operations are categorized as either trading book or banking book, and risk-weighted assets are determined according to specified requirements that seek to reflect the varying levels of risk attached to assets and off-balance sheet exposures.

The Pakistan Operations' regulatory capital is analyzed into following tiers:

- Tier I capital: includes Head office capital account, and un-remitted profit.
- Tier II capital: includes general provision not kept against identified debts.
- 1.1.3 The leverage ratio of the Pakistan Operations as at 31 December 2022 is 14.13% (2021: 12.47%). The ratio has been computed as prescribed by State Bank of Pakistan through Instructions for Basel-III Implementation in Pakistan.

As on 31 December 2021; Total Tier 1 capital of the Bank amounts to Rs. 11,109 million (2021: Rs. 8,856 million); whereas, the total exposure measure amounts to Rs. 78,634 million (2021: Rs. 71,028 million).

1,2 Capital Adequacy Ratio (CAR) disclosure:

CAPITAL ADEQUACY RETURN AS OF 31 DECEMBER 2022

Rupees in '000 Amount Amount Rows # Common Equity Tier 1 capital (CET1): Instruments and reserves Fully Paid-up Capital/ Capital deposited with SBP 7,734,312 6,398,696 Balance in Share Premium Account Reserve for issue of Bonus Shares 3 Discount on Issue of shares 4 General/ Statutory Reserves Gain/(Losses) on derivatives held as Cash Flow Hedge 6 Unappropriated/unremitted profits/ (losses) 3,393,816 2,469,393 Minority Interests arising from CET1 capital instruments issued to third parties by consolidated bank 8 subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments 11,128,128 8,868,089 9 Total regulatory adjustments applied to CET1 (19.003) (12,180) 10 11,109,125 Common Equity Tier 1 8,855,909 11 Additional Tier 1 (AT 1) Capital Qualifying Additional Tier-1 capital instruments plus any related share premium 12 of which: Classified as equity 13 of which: Classified as liabilities 14 Additional Tier-1 capital instruments issued to third parties by consolidated subsidiaries (amount 15 allowed in group AT 1) of which: instrument issued by subsidiaries subject to phase out 16 AT1 before regulatory adjustments 17 Total regulatory adjustment applied to AT1 capital 18 Additional Tier 1 capital after regulatory adjustments 19 Additional Tier 1 capital recognized for capital adequacy 20 21 Tier 1 Capital (CET1 + admissible AT1) (11+20) 11,109,125 8,855,909 Tier 2 Capital Qualifying Tier 2 capital instruments under Basel III plus any related share premium 22 Tier 2 capital instruments subject to phaseout arrangement issued under pre-Basel 3 rules 23 December 2019, the Pakistan Operations' ratio is compliant with this minimum benchmark 24 of which: instruments issued by subsidiaries subject to phase out 25 General provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk 26 14,119 Weighted Assets 14,119 27 Revaluation Reserves (net of taxes) of which: Revaluation reserves on fixed assets 28 of which: Unrealized gains/losses on AFS 29 Foreign Exchange Translation Reserves 30 Undisclosed/Other Reserves (if any) 31 T2 before regulatory adjustments 14,119 14,119 32 Total regulatory adjustment applied to T2 capital (Note 33.2.3) 33 14,119 Tier 2 capital (T2) after regulatory adjustments 14.119 34 Tier 2 capital recognized for capital adequacy 14,119 14,119 35 Portion of Additional Tier 1 capital recognized in Tier 2 capital 36 Total Tier 2 capital admissible for capital adequacy 14,119 14,119 37 TOTAL CAPITAL (T1 + admissible T2) (21+37) 11,123,244 8,870,028 38 39 Total Risk Weighted Assets (RWA) 17,440,916 16,344,852 Capital Ratios and buffers (in percentage of risk weighted assets) CET1 to total RWA 63.70% 54.18% 40 Tier-1 capital to total RWA 41 63.70% 54.18% 42 Total capital to total RWA 63.78% 54.27% 43 Bank specific buffer requirement (minimum CET1 requirement plus capital conservation buffer plus 10.00% 8.50% any other buffer requirement) 44 of which: capital conservation buffer requirement 2.50% 2.50% 45 of which: countercyclical buffer requirement of which: D-SIB or G-SIB buffer requirement 1.50% 46 47 CET1 available to meet buffers (as a percentage of risk weighted assets) 57.70% 48.18% National minimum capital requirements prescribed by SBP CET1 minimum ratio 6.00% 6.00% 48 Tier 1 minimum ratio 7.50% 7.50% 49 50 Total capital minimum ratio 12.50%

2022

2021

2022 2021

		2022	(Rupees in '000)	2021
	Regulatory Adjustments and Additional Information	Amount	Amounts subject to Pre- Basel III treatment*	Amount
Note 1.2.1	Common Equity Tier 1 capital: Regulatory adjustments	1		
1	Goodwill (net of related deferred tax liability)		Ī	
2	All other intangibles (net of any associated deferred tax liability)		•	-
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)			_
5	Defined-benefit pension fund net assets	(14,636)		(9,450)
6	Reciprocal cross holdings in CET1 capital instruments of banking, financial and insurance entities	-		
7	Cash flow hedge reserve	-		-
8	Investment in own shares/ CET1 instruments	-		-
9	Securitization gain on sale			-
10	Capital shortfall of regulated subsidiaries	-	[-
11	Deficit on account of revaluation from bank's holdings of fixed assets/ AFS	(4,367)	11	(2,730)
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 (amount above 10% threshold, net of related tax liability)	-	1	
15	Amount exceeding 15% threshold	-		-
16	of which: significant investments in the common stocks of financial entities	-	1	
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			-
20	Any other deduction specified by SBP (mention details)			-
21	Adjustment to CET1 due to insufficient AT1 and Tier 2 to cover deductions	_		-
22	Total regulatory adjustments applied to CET1 (sum of 1 to 21)			(40.400)
	Total regulatory adjustments applied to CETT (sum of 1 to 21)	(19,003)	· .	(12,180)
		(19,003)		(12,180)
Note 1.2.2	Additional Tier-1 & Tier-1 Capital: regulatory adjustments			(12,180)
Note 1.2.2 23	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment]	(19,003)	·	(12,180)
Note 1.2.2 23 24	Additional Tier-1 & Tier-1 Capital: regulatory adjustments		·	(12,180)
Note 1.2.2 23	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment]		·	
Note 1.2.2 23 24	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments	- -		-
Note 1.2.2 23 24 25	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory	- -		-
Note 1.2.2 23 24 25 26	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of	- -		-
Note 1.2.2 23 24 25 26	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional	- -		-
Note 1.2.2 23 24 25 26 27 28	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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			-
Note 1.2.2 23 24 25 26 27 28 29 30	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29)			-
Note 1.2.2 23 24 25 26 27 28 29 30 Note 1.2.3	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Tier 2 Capital: regulatory adjustments			-
Note 1.2.2 23 24 25 26 27 28 29 30	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Tier 2 Capital: regulatory adjustments Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional			-
23 24 25 26 27 28 29 30 Note 1.2.3 31	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Tier 2 Capital: regulatory adjustments 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 based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-2 capital	-		-
Note 1.2.2 23 24 25 26 27 28 29 30 Note 1.2.3 31	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Tier 2 Capital: regulatory adjustments 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 iter-2 capital Reciprocal cross holdings in Tier 2 instruments of banking, financial and insurance entities	-		-
Note 1.2.2 23 24 25 26 27 28 29 30 Note 1.2.3 31 32 33	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Tier 2 Capital: regulatory adjustments 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 Reciprocal cross holdings in Tier 2 instruments of banking, financial and insurance entities Investment in own Tier 2 capital instruments	-		-
Note 1.2.2 23 24 25 26 27 28 29 30 Note 1.2.3 31	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Tier 2 Capital: regulatory adjustments 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 iter-2 capital Reciprocal cross holdings in Tier 2 instruments of banking, financial and insurance entities	-		-
Note 1.2.2 23 24 25 26 27 28 29 30 Note 1.2.3 31 32 33	Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities 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 of banking, financial and insurance entities that are outside the scope of regulatory consolidation 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 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Tier 2 Capital: regulatory adjustments 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 Reciprocal cross holdings in Tier 2 instruments of banking, financial and insurance entities Investment in own Tier 2 capital instruments	-		-

2022 2021

	(Rupees in '000)		
ote 1.2.4	Additional Information	Amount	Amount
	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	-	_
(iv)	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)	-	-
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)	-	_
42	Cap on inclusion of provisions in Tier 2 under standardized approach	-	_
43	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	-	_
44	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	-	-

1.3 Capital structure reconciliation

Step 1	Balance sheet as in published financial statements	Under regulatory scope of consolidation
	2022	2022
	(Rupees	s in '000)
Assets		
Cash and balances with treasury banks	13,413,245	13,413,245
Balanced with other banks	1,006,967	1,006,967
Lending to financial institutions	9,141,986	9,141,986
Investments	32,008,766	32,008,766
Advances	5,406,378	5,406,378
Operating fixed assets	912,374	912,374
Deferred tax assets	141,580	141,580
Other assets	1,495,568	1,495,568
Total assets	63,526,864	63,526,864
Liabilities & Equity		
Bills payable	1,214,740	1,214,740
Borrowings	-	-
Deposits and other accounts	46,016,619	46,016,619
Sub-ordinated loans	-	-
Liabilities against assets subject to finance lease	-	-
Deferred tax liabilities	-	-
Other liabilities	5,171,744	5,171,744
Total liabilities	52,403,103	52,403,103
Share capital / Head office capital account	7,734,312	7,734,312
Reserves	-	-
Unappropriated / unremitted profit	3,393,816	3,393,816
Minority Interest	-	-
Surplus on revaluation of assets	(4,367)	(4,367)
Total liabilities & equity	63,526,864	63,526,864

Step 2	Balance sheet as in published financial statements	Under regulatory scope of consolidation	Reference
	2022	2022	
Assets Cash and balances with treasury banks Balanced with other banks Lending to financial institutions Investments of which: Non-significant capital investments in capital of other financial	13,413,245 1,006,967 9,141,986 32,008,766	13,413,245 1,006,967 9,141,986 32,008,766	
institutions exceeding 10% threshold	_	-	а
of which: significant capital investments in financial sector entities exceeding regulatory threshold			h
of which: Mutual Funds exceeding regulatory threshold of which: reciprocal crossholding of capital instrument of which: others (mention details) Advances	5,406,378	5,406,378	b c d e
shortfall in provisions/ excess of total EL amount over eligible provisions under IRB	-, -, -	-,,-	f
general provisions reflected in Tier 2 capital Fixed Assets	14,119 912,374	14,119 912,374	g
Deferred Tax Assets of which: DTAs excluding those arising from temporary differences of which: DTAs arising from temporary differences exceeding regulatory threshold	141,580	141,580	h
Other assets	1,495,568	1,495,568	i
of which: Goodwill of which: Intangibles of which: Defined-benefit pension fund net assets		-	J k I
Total assets	63,526,864	63,526,864	
Liabilities & Equity			
Bills payable Borrowings	1,214,740 -	1,214,740 -	
Deposits and other accounts Sub-ordinated loans	46,016,619	46,016,619	
of which: eligible for inclusion in AT1 of which: eligible for inclusion in Tier 2 Liabilities against assets subject to finance lease	-	-	m n
Deferred tax liabilities of which: DTLs related to goodwill	-	-	0
of which: DTLs related to intangible assets of which: DTLs related to defined pension fund net assets		-	p q
of which: other deferred tax liabilities Other liabilities	5,171,744	5,171,744	r
Total liabilities	52,403,103	52,403,103	
Share capital / Head office capital account of which: amount eligible for CET1 of which: amount eligible for AT1	7,734,312 7,734,312 -	7,734,312 7,734,312 -	s t
Reserves of which: portion eligible for inclusion in CET1(provide breakup)	-	-	u
of which: portion eligible for inclusion in Tier 2 Unappropriated / Unremitted profit/ (losses) Minority Interest	3,393,816	3,393,816	v 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 Surplus on revaluation of assets	(4,367)	- - - (4,367)	х У z
of which: Revaluation reserves on Property of which: Unrealized Gains/Losses on AFS In case of Deficit on revaluation (deduction from CET1)	(4,367)	(4,367) - (4,367)	aa ab
Total liabilities & Equity	63,526,864	63,526,864	

	Step 3	Component of regulatory capital reported by bank (amount in thousand PKR)	Source based on reference number from step 2
	Common Equity Tier 1 capital (CET1): Instruments and reserves		
1	Fully Paid-up Capital/ Capital deposited with SBP	7,734,312	
2	Balance in Share Premium Account	-	(s)
3	Reserve for issue of Bonus Shares	-	
4	General/ Statutory Reserves	-	(u)
5	Gain/(Losses) on derivatives held as Cash Flow Hedge	-	
6 7	Unappropriated/unremitted profits/(losses)	3,393,816	(w)
,	Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)		(x)
8	CET 1 before Regulatory Adjustments	11,128,128	
	Common Equity Tier 1 capital: Regulatory adjustments	, , ,	
9	Goodwill (net of related deferred tax liability)	-	(j) - (o)
10 11	All other intangibles (net of any associated deferred tax liability)		(k) - (p)
12	Shortfall of provisions against classified assets Deferred tax assets that rely on future profitability excluding those arising from	-	(f)
	temporary differences (net of related tax liability)		{(h) - (r} * 40%
		-	
13	Defined-benefit pension fund net assets	(14,636)	{(l) - (q)} * 40%
14	Reciprocal cross holdings in CET1 capital instruments	-	(d)
15 16	Cash flow hedge reserve Investment in own shares/ CET1 instruments		
17	Securitization gain on sale	-	
18	Capital shortfall of regulated subsidiaries	-	
19	Deficit on account of revaluation from bank's holdings of property/ AFS	(4,367)	(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		(a) - (ac) - (ae)
	than 10% of the issued share capital (amount above 10% threshold)	_	(4) (40) (40)
21	Significant investments in the capital instruments issued by banking, financial and		
	insurance entities that are outside the scope of regulatory consolidation (amount		(b) - (ad) - (af)
	above 10% threshold)	_	(4) (4.4) (4.1)
22	Deferred Tax Assets arising from temporary differences (amount above 10%	-	
22	threshold, net of related tax liability)	_	(i)
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 to CET1 capital	-	
27	Investment in TFCs of other banks exceeding the prescribed limit	-	
28	Any other deduction specified by SBP (mention details)	-	
29	Regulatory adjustment applied to CET1 due to insufficient AT1 and Tier 2 to cover deductions	_	
30	Total regulatory adjustments applied to CET1 (sum of 9 to 25) Common Equity Tier 1	(19,003) 11,109,125	
	Additional Tier 1 (AT 1) Capital		
24	, , ,		
31 32	Qualifying Additional Tier-1 instruments plus any related share premium of which: Classified as equity		(t)
33	of which: Classified as liabilities	_	(t) (m)
34	Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by		····/
	third parties (amount allowed in group AT 1)	-	(y)
35	of which: instrument issued by subsidiaries subject to phase out	-	
36	AT1 before regulatory adjustments	-	

	Step 3	Component of regulatory capital reported by bank (amount in thousand PKR)	Source based on reference number from step 2
	Additional Tier 1 Capital: regulatory adjustments		
37	Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment)		
38	Investment in own AT1 capital instruments	-	
39	Reciprocal cross holdings in Additional Tier 1 capital instruments	-	
40	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)	_	(ac)
41	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation		(ac)
		-	(ad)
42	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	_	
43	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover		
	deductions	-	
44	Total of Regulatory Adjustment applied to AT1 capital	- 1	
45	Additional Tier 1 capital	-	
46	Additional Tier 1 capital recognized for capital adequacy	-	
	Tier 1 Capital (CET1 + admissible AT1)	11,109,125	
	Tier 2 Capital		
47	Qualifying Tier 2 capital instruments under Basel III	-	
48	Capital instruments subject to phase out arrangement from tier 2 (Pre-Basel III		
	instruments)	-	(n)
49	Tier 2 capital instruments issued to third party by consolidated subsidiaries (amount allowed in group tier 2)	-	(z)
50 51	of which: instruments issued by subsidiaries subject to phase out General Provisions or general reserves for loan losses-up to maximum of 1.25% of	-	
51	Credit Risk Weighted Assets	14,119	(g)
52	Revaluation Reserves eligible for Tier 2	-	(9)
53	of which: portion pertaining to Property	-	nortion of (oo)
54	of which: portion pertaining to AFS securities	-	portion of (aa)
55	Foreign Exchange Translation Reserves	-	(v)
56	Undisclosed/Other Reserves (if any)	-	
57	T2 before regulatory adjustments	14,119	
	Tier 2 Capital: regulatory adjustments		
58	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	-	
59	Reciprocal cross holdings in Tier 2 instruments Investment in own Tier 2 capital instrument	-	
60 61	Investment in own their 2 capital instrument Investments in the capital instruments of banking, financial and insurance entities that	-	
01	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)		()
62	Significant investments in the capital instruments issued by banking, financial and	-	(ae)
02	insurance entities that are outside the scope of regulatory consolidation		(**)
63	Amount of Regulatory Adjustment applied to T2 capital	-	(af)
64	Tier 2 capital (T2)	- 14,119	
65	Tier 2 capital recognized for capital adequacy	14,119	
66	Excess Additional Tier 1 capital recognized in Tier 2 capital	-	
67	Total Tier 2 capital admissible for capital adequacy	14,119	
	TOTAL CAPITAL (T1 + admissible T2)	11,123,244	

1.4 Main Features of Regulatory Capital Instruments

	Main Features	Common Shares
1	Issuer	N/A
2	Unique identifier (e.g. KSE Symbol or Bloomberg identifier etc.)	N/A
3	Governing law(s) of the instrument	N/A
	Regulatory treatment	
4	Transitional Basel III rules	N/A
5	Post-transitional Basel III rules	N/A
6	Eligible at solo/ group/ group&solo	N/A
7	Instrument type	N/A
8	Amount recognized in regulatory capital (Currency in PKR thousands, as of reporting date)	N/A
9	Par value of instrument	N/A
10	Accounting classification	N/A
11	Original date of issuance	N/A
12	Perpetual or dated	N/A
13	Original maturity date	N/A
14	Issuer call subject to prior supervisory approval	N/A
15	Optional call date, contingent call dates and redemption amount	N/A
16	Subsequent call dates, if applicable	
	Coupons / dividends	N/A
17	Fixed or floating dividend/ coupon	N/A
18	coupon rate and any related index/ benchmark	N/A
19	Existence of a dividend stopper	N/A
20	Fully discretionary, partially discretionary or mandatory	N/A
21	Existence of step up or other incentive to redeem	N/A
22	Noncumulative or cumulative	N/A
23	Convertible or non-convertible	N/A
24	If convertible, conversion trigger (s)	N/A
25	If convertible, fully or partially	N/A
26	If convertible, conversion rate	N/A
27	If convertible, mandatory or optional conversion	N/A
28	If convertible, specify instrument type convertible into	N/A
29	If convertible, specify issuer of instrument it converts into	N/A
30	Write-down feature	N/A
31	If write-down, write-down trigger(s)	N/A
32	If write-down, full or partial	N/A
33	If write-down, permanent or temporary	N/A
34	If temporary write-down, description of write-up mechanism	N/A
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument	N/A
36	Non-compliant transitioned features	N/A
37	If yes, specify non-compliant features	N/A

1.5 Risk Weighted Assets

The capital requirements for the banking group as per the major risk categories should be indicated in the manner given below:-

Capital Requirements		ements Risk Weighted As			
2022	2021	2022	2021		
(Rupees in '000)					

Credit Risk

Portfolios subject to standardized approach (Simple)				
Cash & cash equivalents	-	-	-	-
Sovereign	2,713	7,638	27,133	76,377
Public Sector entities	-	-	-	-
Banks	237,894	457,785	2,378,938	4,577,849
Corporate	762,743	603,134	7,627,434	6,031,339
Retail	1,595	1,650	15,953	16,501
Residential Mortgages	9,412	8,238	94,122	82,384
Past Due loans	-	-	-	-
Operating Fixed Assets	63,969	13,477	639,693	134,767
Other assets	75,738	30,826	757,382	308,264
	1,154,064	1,122,748	11,540,655	11,227,480

Market Risk

Capital Requirement for portiones subject				
to Standardized Approach				
Interest rate risk	5,825	-	72,813	-
Foreign Exchange risk	10,054	22,418	125,675	280,222
	15,879	22,418	198,488	280,222
Operational Risk	456,142	386,972	5,701,773	4,837,150
Capital Requirement for operational risks				

Conital Adamuacy Paties	202	2	2021	
Capital Adequacy Ratios	Required	Actual	Required	Actual
CET1 to total RWA	6.00%	63.70%	6.00%	54.18%
Tier-1 capital to total RWA	7.50%	63.70%	7.50%	54.18%
Total capital to total RWA	12.50%	63.78%	11.50%	54.27%

1,626,085

1,532,138

17,440,916

16,344,853

TOTAL