

47.1 CAPITAL ASSESSMENT AND ADEQUACY - BASEL III SPECIFIC

The Basel-III Framework is applicable to the bank on a stand alone basis and the bank has adopted the Standardized approach for Credit / Market Risk and the Basic Indicator Approach for Operational Risk while using the simple approach for Credit Risk Mitigation as per SBP guidelines. Saudi Pak Insurance Company Limited (SPICL) is an associate company of Silkbank limited which has not been considered for consolidation both under accounting and regulatory scope of consolidation. Silkbank limited owns 23.08% investment in shares of SPICL due to which the bank has acquired significant influence, but not management control, over financial and operating policies of SPICL.

Capital management

Objective of Capital Management:

The bank manages its capital to attain the following objectives and goals:

- To comply with statutory capital requirements set by regulators and comparable with peers
- Ensuring sufficient liquidity to support financial obligations and execute operating and strategic plans
- Maintaining healthy liquidity reserves and access to capital;
- To mitigate all expected and unexpected losses to keep the institution a going concern so it can continue to provide adequate return to share holders
- To extend credit to support growth in business even in adverse and stressed economic environment

Statutory Minimum Capital and Capital Adequacy Requirements

The State Bank of Pakistan (SBP) vide BSD Circular No. 7 dated April 15, 2009 set the Minimum Capital Requirement (MCR) for Banks of Rs. 10 billion (net of losses) for all locally incorporated banks to be achieved up to December 31, 2013. The Banks are also required to maintain a Capital Adequacy Ratio (CAR) of at least 10% plus capital conservation buffer of 1.50% of the risk weighted exposures of the Bank. The capital of the Bank (net of losses and discount on shares) as of December 31, 2020 amounted to Rs.3.16 billion excluding general reserves of Rs. 821 million and CAR of -4.45%

The capital adequacy ratio of the Bank is 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.(as amended) These instructions are effective from December 31, 2013 in a phased manner with full implementation intended by December 31, 2019. Under Basel III guidelines banks are required to maintain the following ratios on an ongoing basis.

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

Under Basel III guidelines banks are required to maintain the following ratios on an ongoing basis.

Ratio	Year						As of Dec 31
	2013	2014	2015	2016	2017	2018	2019
CET I	5.00%	5.50%	6.00%	6.00%	6.00%	6.00%	6.00%
ADT I	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%
Tier 1	6.50%	7.00%	7.50%	7.50%	7.50%	7.50%	7.50%
Total Capital	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
*CCB	-	-	0.25%	0.65%	1.275%	1.90%	2.50%
Total Capital plus CCB	10.00%	10.00%	10.25%	10.65%	11.28%	11.90%	12.50%

*Capital Conservation Buffer (CCB) Consisting of CET1 only

Bank's regulatory capital is categorized into three tiers.

Common Equity Tier 1 capital (CET1), which includes fully paid up capital, balance in share premium account / discount on issue of right shares, general reserves, statutory reserves as per the financial statements and net unappropriated profits after all regulatory adjustments applicable on CET1.

The deduction from Tier 1 Capital includes mainly:

- (i) Book value of intangibles
- (iii) Threshold deductions applicable from 2014 on deferred tax assets
- (iii) Significant minority investment in banking and other financial entities

Tier 2 capital, which includes Subordinated debt/ Instruments, share premium of issuance of Subordinated debt/ Instruments, general provisions for loan losses (up to a maximum of 1.25 % of credit risk weighted assets), Net of tax reserves on revaluation of fixed assets and securities up to a maximum of 45% of the balance were allowed, however since the B-III deductions has commenced from Dec 2014, the recognition of the remaining revaluation (55%) has been allowed gradually..

The deductions from Tier 2 includes mainly:

- (i) Significant minority investment in banking and other financial entities

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.

The Bank uses reputable and SBP approved rating agencies for allocating risk weights to specific credit exposures. These are applied consistently across the Bank's credit portfolio for both on-balance sheet and off-balance sheet exposures.

For domestic claims, External Credit Assessment Institutions (ECAIs) recommended by the State Bank of Pakistan (SBP), namely Pakistan Credit Rating Agency Limited (PACRA) and JCR-VIS Credit Rating Company Limited (JCR-VIS) are used. For claims on foreign entities, ratings assigned by Standard and Poor's, Fitch and Moody's are used. Foreign exposures not rated by any of the aforementioned rating agencies are categorized as unrated.

Exposures	2020				
	JCR	PACRA	S&P	FITCH	Moody's
Corporate	✓	✓			
Banks	✓	✓	✓	✓	✓

SBP indicative mapping process as instructed in SBP circular "Minimum Capital Requirements for Banks and DFIs" (indicated in table below) was used to map alphanumeric ratings of PACRA, JCR-VIS, S&P's, Moody's, Fitch Ratings, and numeric scores of ECAs, to SBP rating grades.

Mapping to SBP Ratings Grades

Long-term rating grade mapping

SBP Rating Grade	PACRA	JCR-VIS	FITCH	S&P	MOODY'S	ECA Scores
1	AAA	AAA	AAA	AAA	Aaa	1
	AA+	AA+	AA+	AA+	Aa1	
	AA	AA	AA	AA	Aa2	
	AA-	AA-	AA-	AA-	Aa3	
2	A+	A+	A+	A+	A1	2
	A	A	A	A	A2	
	A-	A-	A-	A-	A3	
3	BBB+	BBB+	BBB+	BBB+	Baa1	3
	BBB	BBB	BBB	BBB	Baa2	

	BBB-	BBB-	BBB-	BBB-	Baa3	
4	BB+	BB+	BB+	BB+	Ba1	4
	BB	BB	BB	BB	Ba2	
	BB-	BB-	BB-	BB-	Ba3	
5	B+	B+	B+	B+	B1	5,6
	B	B	B	B	B2	
	B-	B-	B-	B-	B3	
6	CCC+ and Below	CCC+ and Below	CCC+ and Below	CCC+ and Below	Caa1 and Below	7

Short-term ratings grade mapping

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

Note 47.2 Capital Adequacy Ratio (CAR) disclosure template:

	2020	2019
	Rupees in '000	
Rows # Common Equity Tier 1 capital (CET1): Instruments and reserves		
1 Fully Paid-up Capital/ Capital deposited with SBP	90,818,612	90,818,612
2 Balance in Share Premium Account		
3 Reserve for issue of Bonus Shares		
4 Discount on Issue of shares	(67,387,238)	(67,387,238)
5 General/ Statutory Reserves	820,890	1,605,198
6 Gain/(Losses) on derivatives held as Cash Flow Hedge		
7 Unappropriated/unremitted profits/ (losses)	(21,154,082)	(14,614,824)
8 Minority interests arising from CET1 capital instruments issued to third parties by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)		
9 CET 1 before Regulatory Adjustments	3,098,182	10,421,748
10 Total regulatory adjustments applied to CET1 (Note 47.2.1)	9,385,163	4,090,671
11 Adjustment to CET1 due to insufficient AT1 capital and T2 capital to cover adjustments		
Common Equity Tier 1	<u>(6,286,981)</u>	<u>6,331,078</u>
Additional Tier 1 (AT 1) Capital		
12 Qualifying Additional Tier-1 capital instruments plus any related share premium		
13 of which: Classified as equity		
14 of which: Classified as liabilities		
15 Additional Tier-1 capital instruments issued to third parties by consolidated subsidiaries (amount allowed in group AT 1)		
16 of which: instrument issued by subsidiaries subject to phase out		
17 AT1 before regulatory adjustments	-	-
18 Total regulatory adjustment applied to AT1 capital (Note 46.2.2)	-	-
19 Additional Tier 1 capital after regulatory adjustments	-	-
20 Additional Tier 1 capital recognized for capital adequacy	-	-
21 Tier 1 Capital (CET1 + admissible AT1) (11+20)	(6,286,981)	6,331,078
Tier 2 Capital		
22 Qualifying Tier 2 capital instruments under Basel III plus any related share premium		
23 Tier 2 capital instruments subject to phaseout arrangement issued under pre-Base1 rules	1,998,800	1,999,200
24 Tier 2 capital instruments issued to third parties by consolidated subsidiaries (amount allowed in group tier 2)		
25 of which: instruments issued by subsidiaries subject to phase out		
26 General provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	742,034	-
27 Revaluation Reserves (net of taxes)	-	1,104,874
28 of which: Revaluation reserves on fixed assets	-	922,148
29 of which: Unrealized gains/losses on AFS	-	182,726
30 Foreign Exchange Translation Reserves		
31 Undisclosed/Other Reserves (if any)		
32 T2 before regulatory adjustments	2,740,834	3,104,074
33 Total regulatory adjustment applied to T2 capital (Note 46.2.3)	-	-
34 Tier 2 capital (T2) after regulatory adjustments	2,740,834	3,104,074
35 Tier 2 capital recognized for capital adequacy	-	2,637,949
36 Portion of Additional Tier 1 capital recognized in Tier 2 capital	-	-
37 Total Tier 2 capital admissible for capital adequacy	-	2,637,949
38 TOTAL CAPITAL (T1 + admissible T2) (21+37)	<u>(6,286,981)</u>	<u>8,969,027</u>
39 Total Risk Weighted Assets (RWA) (for details refer Note 46.5)	141,360,267	154,480,941
Capital Ratios and buffers (in percentage of risk weighted assets)		
40 CET1 to total RWA	-4.45%	4.10%
41 Tier-1 capital to total RWA	-4.45%	4.10%
42 Total capital to total RWA	-4.45%	5.81%
43 Bank specific buffer requirement (minimum CET1 requirement plus capital conservation buffer plus any other buffer requirement)		
44 of which: capital conservation buffer requirement		
45 of which: countercyclical buffer requirement		
46 of which: D-SIB or G-SIB buffer requirement		
47 CET1 available to meet buffers (as a percentage of risk weighted assets)		
National minimum capital requirements prescribed by SBP		
48 CET1 minimum ratio	6.00%	6.00%
49 Tier 1 minimum ratio	7.50%	7.50%
50 Total capital minimum ratio	11.50%	12.50%
Leverage Ratio		
Tier 1 Capital	(6,286,981)	6,331,077
Total Exposures	283,240,383	219,608,606
Leverage Ratio	-2.22%	2.88%

		2020	2019
		Rupees in '000	
Regulatory Adjustments and Additional Information		Amount	Amount
Note 47.2.1	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)	283,831	217,077
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	-	-
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	161,310	-
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)	8,529,952	3,843,760
15	Amount exceeding 15% threshold	410,070	29,834
16	of which: significant investments in the common stocks of financial entities	-	-
17	of which: deferred tax assets arising from temporary differences	-	-
18	National specific regulatory adjustments applied to CET1 capital	-	-
19	Investments in TFCs of other banks exceeding the prescribed limit	-	-
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)	9,385,163	4,090,671
Note 47.2.2	Additional Tier-1 & Tier-1 Capital: regulatory adjustments		
23	Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment]		
24	Investment in own AT1 capital instruments		
25	Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities		
26	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		
27	Significant investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation		
28	Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from additional tier-1 capital		
29	Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions	-	-
30	Total regulatory adjustment applied to AT1 capital (sum of 23 to 29)	-	-
Note 47.2.3	Tier 2 Capital: regulatory adjustments		
31	Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-2 capital	-	-
32	Reciprocal cross holdings in Tier 2 instruments of banking, financial and insurance entities		
33	Investment in own Tier 2 capital instrument		
34	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		
35	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation		
36	Total regulatory adjustment applied to T2 capital (sum of 31 to 35)	-	-

Note 47.2.4	Additional Information	2020	2019
		Rupees in '000 Amount	Rupees in '000 Amount
	Risk Weighted Assets subject to pre-BaseI III treatment		
37	Risk weighted assets in respect of deduction items (which during the transitional period will be risk weighted subject to Pre-BaseI 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	62,347	37,500
39	Significant investments in the common stock of financial entities	144,766	131,881
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)	742,034	784,308
42	Cap on inclusion of provisions in Tier 2 under standardized approach	1,583,993	1,732,403
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	-	-

Note 47.2.5

In view of the repurchase of the property, State Bank of Pakistan while recognizing the sale as a sale, vide their letter dated August 24, 2011, has advised the Bank to reclassify 50% of the gain realized on sale of the said property (including amount transferred from revaluation surplus to accumulated loss) for capital adequacy calculation purposes as part of Tier-2 capital with treatment similar to revaluation reserves. Initially revaluation reserves upto 45% were allowed, however since the B-III deductions has commenced from Dec 2014, the recognition of the remaining revaluation (55%) has been allowed gradually. Accordingly, an amount of Rs. 877.937 million has been transferred from accumulated loss to revaluation reserve as Tier II Capital for capital adequacy calculation.

NOTE 47.3 Capital Structure Reconciliation

Step I	Balance sheet of the published financial statements	Under regulatory scope of consolidation
	As at December 31, 2020	
	Rs. In 000	
Assets		
Cash and balances with treasury banks	13,795,269	13,795,269
Balanced with other banks	543,571	543,571
Lending to financial institutions	6,759,921	6,759,921
Investments	115,449,492	115,449,492
Advances	91,961,645	91,961,645
Operating fixed assets	6,762,402	6,762,402
Intangible assets	283,831	283,831
Deferred tax assets	8,795,256	8,795,256
Other assets	23,326,619	23,326,619
Total assets	267,678,006	267,678,006
Liabilities & Equity		
Bills payable	3,088,780	3,088,780
Borrowings	89,347,953	89,347,953
Deposits and other accounts	160,237,608	160,237,608
Sub-ordinated loans	2,439,066	2,439,066
Liabilities against assets subject to finance lease	-	-
Deferred tax liabilities	-	-
Other liabilities	7,695,019	7,695,019
Total liabilities	262,808,426	262,808,426
Share capital/ Head office capital account	90,818,612	90,818,612
Advance against proposed issue of right shares	-	-
Discount on issue of right shares	(67,387,238)	(67,387,238)
Reserves	820,890	820,890
Convertible preference shares	-	-
Unappropriated/ Unremitted profit/ (losses)	(20,276,145)	(20,276,145)
Total Equity	3,976,119	3,976,119
Surplus on revaluation of assets	893,461	893,461
Total liabilities & equity	267,678,006	267,678,006

Step II	Balance sheet as in published financial statements	Under regulatory scope of consolidation	Reference
	As at December 31, 2020		
Assets			
Cash and balances with treasury banks	13,795,269	13,795,269	
Balanced with other banks	543,571	543,571	
Lending to financial institutions	6,759,921	6,759,921	
Investments	115,449,492	115,449,492	
<i>of which: Non-significant investments in the capital instruments of banking, financial and insurance entities exceeding 10% threshold</i>	-	-	a
<i>of which: significant investments in the capital instruments issued by banking, financial and insurance entities exceeding regulatory threshold</i>	-	-	b
<i>of which: Mutual Funds exceeding regulatory threshold</i>	-	-	c
<i>of which: reciprocal crossholding of capital instrument (separate for CET1, AT1, T2)</i>	-	-	d
<i>of which: others (mention details)</i>	-	-	e
Advances	91,961,645	91,961,645	
<i>shortfall in provisions/ excess of total EL amount over eligible provisions under IRB</i>	-	-	f
<i>general provisions reflected in Tier 2 capital</i>	-	-	g
Fixed Assets	6,762,402	6,762,402	
Deferred Tax Assets	8,795,256	8,795,256	
<i>of which: DTAs that rely on future profitability excluding those arising from temporary differences</i>	-	-	h
<i>of which: DTAs arising from temporary differences exceeding regulatory threshold</i>	8,795,256	8,795,256	i
Other assets	23,610,450	23,610,450	
<i>of which: Goodwill</i>	-	-	j
<i>of which: Intangibles</i>	283,831	283,831.0	k
<i>of which: Defined-benefit pension fund net assets</i>	-	-	l
Total assets	267,678,006	267,678,006	
Liabilities & Equity			
Bills payable	3,088,780	3,088,780	
Borrowings	89,347,953	89,347,953	
Deposits and other accounts	160,237,608	160,237,608	
Sub-ordinated loans	2,439,066	2,439,066	
<i>of which: eligible for inclusion in AT1</i>	-	-	m
<i>of which: eligible for inclusion in Tier 2</i>	1,998,800	1,998,800	n
Liabilities against assets subject to finance lease	-	-	
Deferred tax liabilities	-	-	
<i>of which: DTLs related to goodwill</i>	-	-	o
<i>of which: DTLs related to intangible assets</i>	-	-	p
<i>of which: DTLs related to defined pension fund net assets</i>	-	-	q
<i>of which: other deferred tax liabilities</i>	-	-	r
Other liabilities	8,135,285	8,135,285	
Total liabilities	262,808,426	262,808,426	
Share capital	90,818,612	90,818,612	
<i>of which: amount eligible for CET1</i>	90,818,612	90,818,612	s
<i>of which: amount eligible for AT1</i>	-	-	t
Discount on issue of right shares	(67,387,238)	(67,387,238)	
Reserves	820,890	820,890	
<i>of which: portion eligible for inclusion in CET1 (provide breakup)</i>	-	-	u
<i>of which: portion eligible for inclusion in Tier 2</i>	-	-	v
Convertible preference shares	-	-	
Unappropriated profit/ (losses)	(20,276,145)	(20,276,145)	w
Minority Interest	-	-	
<i>of which: portion eligible for inclusion in CET1</i>	-	-	x
<i>of which: portion eligible for inclusion in AT1</i>	-	-	y
<i>of which: portion eligible for inclusion in Tier 2</i>	-	-	z
Surplus on revaluation of assets	893,461	893,461	
<i>of which: Revaluation reserves on Fixed Assets</i>	41,885	41,885	
<i>of which: Revaluation Non banking Assets</i>	1,932,708	1,932,708	aa
<i>of which: Unrealized Gains/Losses on AFS</i>	(1,081,132)	(1,081,132)	
<i>In case of Deficit on revaluation (deduction from CET1)</i>	-	-	ab
Total liabilities & Equity	267,678,006	267,678,006	

Basel III Disclosure Template (with added column)		
Step III	Component of regulatory capital reported by bank	Source based on reference number from step 2

Rs. In 000

Common Equity Tier 1 capital (CET1): Instruments and reserves			
1	Fully Paid-up Capital/ Capital deposited with SBP	90,818,612	
2	Discount on issue of right shares	(67,387,238)	(s)
3	Reserve for issue of Bonus Shares		
4	General/ Statutory Reserves	820,890	(u)
5	Gain/(Losses) on derivatives held as Cash Flow Hedge	-	(w)
6	Unappropriated/unremitted profits/ (losses)	(21,154,082)	(x)
7	Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	-	(y)
8	CET 1 before Regulatory Adjustments	3,098,182	
Common Equity Tier 1 capital: Regulatory adjustments			
9	Goodwill (net of related deferred tax liability)	-	(j) - (o)
10	All other intangibles (net of any associated deferred tax liability)	283,831	(k) - (p)
11	Shortfall of provisions against classified assets	-	(f)
12	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	-	{(h) - (r) * x%
13	Defined-benefit pension fund net assets	-	{(l) - (q)} * x%
14	Reciprocal cross holdings in CET1 capital instruments	-	(d)
15	Cash flow hedge reserve		
16	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 fixed assets/ AFS	161,310	(ab)
20	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		(a) - (ac) - (ae)
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)		(b) - (ad) - (af)
22	Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	8,529,952	(i)
23	Amount exceeding 15% threshold	410,070	
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	of which: Investment in TFCs of other banks exceeding the prescribed limit		
28	of which: 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 29)	9,385,163	
31	Common Equity Tier 1	(6,286,981)	

Additional Tier 1 (AT 1) Capital		
32	Qualifying Additional Tier-1 instruments plus any related share premium	
33	of which: Classified as equity	(t)
34	of which: Classified as liabilities	(m)
35	Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1)	(y)
36	of which: instrument issued by subsidiaries subject to phase out	
37	AT1 before regulatory adjustments	-
Additional Tier 1 Capital: regulatory adjustments		
38	Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment)	
39	Investment in own AT1 capital instruments	
40	Reciprocal cross holdings in Additional Tier 1 capital instruments	
41	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	(ac)
42	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	(ad)
43	Portion of deduction applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-1 capital	
44	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	
45	Total of Regulatory Adjustment applied to AT1 capital (sum of 38 to 44)	-
46	Additional Tier 1 capital	-
47	Additional Tier 1 capital recognized for capital adequacy	-
48	Tier 1 Capital (CET1 + admissible AT1) (31+47)	(6,286,981)
Tier 2 Capital		
49	Qualifying Tier 2 capital instruments under Basel III plus any related share premium	
50	Capital instruments subject to phase out arrangement from tier 2 (Pre-Basel III instruments)	1,998,800 (n)
51	Tier 2 capital instruments issued to third party by consolidated subsidiaries (amount allowed in group tier 2)	(z)
52	of which: instruments issued by subsidiaries subject to phase out	
53	General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	742,034 (g)
54	Revaluation Reserves	-
55	of which: Revaluation reserves on fixed assets	-
56	of which: Unrealized Gains/Losses on AFS	- portion of (aa)
57	Foreign Exchange Translation Reserves	(v)
58	Undisclosed/Other Reserves (if any)	
59	T2 before regulatory adjustments	2,740,834
Tier 2 Capital: regulatory adjustments		
60	Portion of deduction applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-2 capital	
61	Reciprocal cross holdings in Tier 2 instruments	
62	Investment in own Tier 2 capital instrument	
63	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	(ae)
64	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	(af)
65	Amount of Regulatory Adjustment applied to T2 capital (sum of 60 to 64)	-
66	Tier 2 capital (T2)	2,740,834
67	Tier 2 capital recognized for capital adequacy	-
68	Excess Additional Tier 1 capital recognized in Tier 2 capital	-
69	Total Tier 2 capital admissible for capital adequacy	-
70	TOTAL CAPITAL (T1 + admissible T2) (48+69)	(6,286,981)

Note 47.4 Main Features Template of Regulatory Capital Instruments

Disclosure template for main features of regulatory capital instruments			
	Main Features	Common Shares	Instrument - 2
1	Issuer	Silk Bank Limited	Silk Bank Limited
2	Unique identifier (eg PSX Symbol or Bloomberg identifier etc.)	SILK	SILK
3	Governing law(s) of the instrument	Relevant Capital Market Laws	Relevant Capital Market Laws
	Regulatory treatment		
4	Transitional Basel III rules	Common Equity Tier I	Tier-II
5	Post-transitional Basel III rules	Common Equity Tier I	Tier-II
6	Eligible at solo/ group/ group&solo	standalone	-
7	Instrument type	Ordinary Shares	TFC
8	Amount recognized in regulatory capital (Currency in PKR thousands, as of reporting date)	Rs. (Thousand) 23,431,374 (net of discount on issue of shares)	Rs. (Thousand) 1,998,800
9	Par value of instrument	PKR 10	PKR 5,000
10	Accounting classification	Shareholders' Equity	Subordinated Debt
11	Original date of issuance	1994	10-Aug-17
12	Perpetual or dated	-	-
13	Original maturity date	-	8 years after issuance
14	Issuer call subject to prior supervisory approval	-	Yes
15	Optional call date, contingent call dates and redemption	-	After 5 year
16	Subsequent call dates, if applicable	-	-
17	Coupons / dividends	-	Semi-annually
18	Fixed or floating dividend/ coupon	-	Floating
19	coupon rate and any related index/ benchmark	-	6 month Kibor plus 1.85% per annum
20	Existence of a dividend stopper	-	-
21	Fully discretionary, partially discretionary or mandatory	-	-
22	Existence of step up or other incentive to redeem	-	None
23	Noncumulative or cumulative	-	Noncumulative
24	Convertible or non-convertible	-	non-Convertible
25	If convertible, conversion trigger (s)	-	
26	If convertible, fully or partially	-	
27	If convertible, conversion rate	-	-
28	If convertible, mandatory or optional conversion	-	
29	If convertible, specify instrument type convertible into	-	Common Equity
30	If convertible, specify issuer of instrument it converts into	-	Silk Bank Limited
31	Write-down feature	-	-
32	If write-down, write-down trigger(s)	-	-
33	If write-down, full or partial	-	-
34	If write-down, permanent or temporary	-	-
35	If temporary write-down, description of write-up	-	-
36	Position in subordination hierarchy in liquidation (specify	-	-
37	Non-compliant transitioned features	-	-
38	If yes, specify non-compliant features	-	-

47.5 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		Risk Weighted Assets	
	December 31, 2020	December 31, 2019	December 31, 2020	December 31, 2019
Credit Risk				
On-Balance sheet				
<u>Portfolios subject to standardized approach (Simple or Comprehensive)</u>				
e.g.				
Banks	81,068	189,128	704,943	1,513,025
Corporate	4,033,855	5,352,509	35,077,003	42,820,072
Retail	2,183,769	2,487,226	18,989,293	19,897,809
Residential Mortgages	114,221	125,053	993,224	1,000,423
Past Due loans	4,797,683	5,287,581	41,718,978	42,300,650
Significant investment and DTA	7,170	383,892	62,347	3,071,139
Operating Fixed Assets	777,676	1,017,515	6,762,402	8,140,118
Other assets	2,094,103	1,950,648	18,209,595	15,605,181
<u>Portfolios subject to Internal Rating Based (IRB) Approach</u>				
e.g. Corporate, Sovereign, Corporate, Retail, Securitization etc.				
Off-Balance sheet				
Non-market related				
e.g. Financial guarantees, acceptances, performance related commitments, trade related etc.				
	477,456	517,227	4,151,794	4,137,816
Market related				
e.g. Foreign Exchange contracts/ derivatives etc.				
	5,738	13,250	49,896	106,003
Equity Exposure Risk in the Banking Book				
Under simple risk weight method				
e.g. Listed, Unlisted				
Under Internal models approach				
Market Risk				
<u>Capital Requirement for portfolios subject to Standardized Approach</u>				
Interest rate risk	212,159	22,971	1,844,862	183,770
Equity position risk	96,598	173,474	839,983	1,387,790
Foreign Exchange risk	10,471	12,777	91,050	102,220
<u>Capital Requirement for portfolios subject to Internal Models Approach</u>				
Operational Risk				
<i>Capital Requirement for operational risks</i>				
	1,364,463	1,776,866	11,864,897	14,214,926
TOTAL	16,256,431	19,310,118	141,360,267	154,480,941

Capital Adequacy Ratios

	December 31, 2020		December 31, 2019	
	Required	Actual	Required	Actual
CET1 to total RWA	6.00%	-4.45%	6.00%	4.10%
Tier-1 capital to total RWA	7.50%	-4.45%	7.50%	4.10%
Total capital to total RWA	10.00%	-4.45%	10.00%	5.81%
Total capital plus CCB to total RWA	11.50%	-4.45%	12.50%	5.81%