CAPITAL MANAGEMENT

Capital Management aims to safeguard the Group's ability to continue as a going concern so that it could continue to provide adequate returns to the shareholders by pricing products and services commensurately with the level of risk. For this the Group ensures strong capital position and efficient use of capital as determined by the underlying business strategy i.e. maximizing growth on continuing basis. The Group maintains a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. The impact of the level of capital on shareholders' return is also recognised and the Group recognises the need to maintain a balance between the higher returns that might be possible with greater gearing and the advantages and security afforded by a sound capital position.

This process is managed by the Asset Liability Committee (ALCO) of the holding company. The objective of ALCO is to derive the most appropriate strategy in terms of the mix of assets and liabilities given its expectations of the future and the potential consequences of interest rate movement, liquidity constraints and capital adequacy and its implication on risk management policies.

The Group prepares Annual Budget and Projections outlining its future growth and direction keeping in consideration the economic and political factors in the country and region. Adequacy of capital to support the expected growth in balance sheet is also ascertained.

Stress testing of the holding company is regularly performed to ensure that the holding company remains well capitalised and able to sustain any shocks under any of the specified risk factors.

The State Bank of Pakistan (SBP) introduced guidelines with respect to disclosure of capital adequacy related information in the financial statements of banks vide its communication dated February 4, 2014. These guidelines are based on the requirements of Basel III which were introduced by the SBP in August 2013 for implementation by the banks in Pakistan. The SBP has specified a transitional period till 2018 for implementation of Basel III. The SBP vide its BPRD Circular No. 11 of 2014 dated November 5, 2014 has specified the disclosure requirements with respect to capital adequacy related information. The disclosures below have been prepared on the basis of the SBP's circular.

Goals of managing capital

The goals of managing capital of the Group are as follows:

- To be an appropriately capitalised institution, considering the requirements set by the regulators of the banking markets where the Group operates;

- Maintain strong ratings and to protect the Group against unexpected events; and

- Availability of adequate capital at a reasonable cost so as to enable the Group to operate adequately and provide reasonable value addition for the shareholders and other stakeholders.

Capital Structure

Under Basel III framework, Group's regulatory capital has been analysed into two tiers as follows:

- Tier 1 capital (going concern capital) which is sub divided into:

a) Common Equity Tier 1 (CET1), which includes fully paid up capital, reserve for bonus issue, general reserves and un-appropriated profits (net of losses), etc. after deductions for investments in the equity of subsidiary companies engaged in banking and financial activities (to the extent of 50% after incorporating transitional provisions), reciprocal crossholdings and deficit on revaluation of available for sale investments and deduction for book value of intangibles.

The State Bank of Pakistan vide its letter no. BPRD (R&P-02)/625-112/2017/4809 dated February 24, 2017 has given relaxation to the Bank for non-deduction of goodwill and deferred tax assets pertaining to defunct KASB Bank Limited portfolio from CET 1 capital till December 31, 2018 for the purpose of calculating the Capital Adequacy Ratio (CAR) of the Bank. Accordingly, the amounts of goodwill and deferred tax assets have not been deducted from CET 1 Capital.

b) Additional Tier 1 capital (AT1), which includes instruments issued by the Bank which meet the specified criteria after regulatory deduction for investments in the equity of subsidiary companies engaged in banking and financial activities and other specified deductions.

Presently the Holding Company does not have any AT1 capital.

- Tier II capital, which includes general provisions for loan losses (upto a maximum of 1.25% of credit risk weighted assets), reserves on revaluation of fixed assets and equity investments after deduction of deficit on available for sale investments, and any balance specifically allowed by the regulator.

Group's operations are categorised in either the trading book or the banking book and risk weighted assets are determined according to the specified requirements that seek to reflect the varying levels of risk attached to assets and off balance sheet exposures.

Capital adequacy ratio

The capital to risk weighted assets ratio, calculated in accordance with the SBP guidelines on capital adequacy, under Basel III and Pre-Basel III treatment using Standardised Approach for Credit and Market Risk and Basic Indicator Approach for Operational Risk is presented below:

Particulars	2018	2017
	Amount	
	---------- Rupees in '000 ----------	
Common Equity Tier 1 capital (CET1): Instruments and reserves		
Fully paid-up capital / capital deposited with the SBP	10,079,121	10,079,121
Balance in share premium account	-	-
Reserve for issue of bonus shares	-	-
Discount on issue of shares	(79,042)	(79,042)
General / Statutory Reserves	968,685	926,266
Gains / (losses) on derivatives held as Cash Flow Hedge	-	-
Unappropriated profit	2,236,825	1,893,736
Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	32,499	61,818
CET 1 before Regulatory Adjustments	13,238,088	12,881,899
Total regulatory adjustments applied to CET1	(673,248)	(711,227)
Common Equity Tier 1	12,564,840	12,170,672
Additional Tier 1 (AT 1) Capital		
Qualifying Additional Tier-1 capital instruments plus any related share premium		
of which:	-	-
- classified as equity	-	-
- classified as liabilities	-	-
Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third parties	5,734	6,284
- of which: instrument issued by subsidiaries subject to phase out	-	-
AT1 before regulatory adjustments	5,734	6,284
Total of Regulatory Adjustment applied to AT1 capital	-	-
Additional Tier 1 capital after regulatory adjustments	5,734	6,284
Tier 1 Capital (CET1 + admissible AT1)	12,570,574	12,176,956
Tier 2 Capital		
Qualifying Tier 2 capital instruments under Basel III plus any related share premium*	2,822,857	2,581,488
Capital instruments subject to phase out arrangement issued	-	-
Tier 2 capital instruments issued to third parties by consolidated subsidiaries		
- of which: instruments issued by subsidiaries subject to phase out	9,558	22,064
General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	230,642	223,878
Revaluation Reserves (net of taxes)		
of which:		
- Revaluation reserves on fixed assets	1,479,516	738,937
- Unrealized gains/losses on AFS	34,836	173,967
Foreign Exchange Translation Reserves	-	-
Undisclosed/Other Reserves (if any)	-	-
T2 before regulatory adjustments	4,577,409	3,740,334
Total regulatory adjustment applied to T2 capital (Note)	-	-
Tier 2 capital (T2) after regulatory adjustments	4,577,409	3,740,334
Tier 2 capital recognized for capital adequacy	4,342,930	3,740,334
Portion of Additional Tier 1 capital recognized in Tier 2 capital	-	-
Total Tier 2 capital admissible for capital adequacy	4,342,930	3,740,334
TOTAL CAPITAL (T1 + admissible T2)	16,913,504	15,917,290
Total Risk Weighted Assets (RWA)	112,726,748	109,817,306

* Considered as Tier II capital as per the SBP's approval vide letter no BPRD(R&P-02)/625-112/2017/4809 dated February 24, 2017.

Particulars	2018 Amount	2017 Amount
	--------- Rupees in '000 ---------	
Capital Ratios and buffers (in percentage of risk weighted assets)		
CET1 to total RWA	11.15%	11.08%
Tier-1 capital to total RWA	11.15%	11.09%
Total capital to total RWA	15.00%	14.49%
Bank specific buffer requirement (minimum CET1 requirement plus capital conservation buffer plus any other buffer requirement) of which:	-	-
- capital conservation buffer requirement	-	-
- countercyclical buffer requirement	-	-
- D-SIB or G-SIB buffer requirement	-	-
CET1 available to meet buffers (as a percentage of risk weighted assets)	5.15%	5.08%
National minimum capital requirements prescribed by SBP		
CET1 minimum ratio	6.00%	6.00%
Tier 1 minimum ratio	7.50%	7.50%
Total capital minimum ratio	10.00%	10.00%
CCB (Consisting of CET 1 only)	1.90%	1.28%
Total Capital plus CCB	11.90%	11.28%

Particulars	2018 Amount	2018 Pre-Basel III treatment*	2017 Amount	2017 Pre-Basel III treatment*
	------------------------- Rupees in '000 -------------------------			
Common Equity Tier 1 capital: Regulatory adjustments				
Goodwill (net of related deferred tax liability)	-	-	-	-
All other intangibles (net of any associated deferred tax liability)	182,384	182,384	236,405	236,405
Shortfall of provisions against classified assets	490,864	490,864	474,822	474,822
Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	-	-	-	-
Defined-benefit pension fund net assets	-	-	-	-
Reciprocal cross holdings in CET1 capital instruments	-	-	-	-
Cash flow hedge reserve	-	-	-	-
Investment in own shares / CET1 instruments	-	-	-	-
Securitization gain on sale	-	-	-	-
Capital shortfall of regulated subsidiaries	-	-	-	-
Deficit on account of revaluation from bank's holdings of property / AFS	-	-	-	-
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 common stocks of banking, financial and insurance entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-	-	-
Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	-	-	-	-
Amount exceeding 15% threshold of which:	-	-	-	-
- significant investments in the common stocks of financial entities	-	-	-	-
- deferred tax assets arising from temporary differences	-	-	-	-
National specific regulatory adjustments applied to CET1 capital	-	-	-	-
Investment in TFCs of other banks exceeding the prescribed limit	-	-	-	-
Any other deduction specified by SBP	-	-	-	-
Regulatory adjustment applied to CET1 due to insufficient AT1 and Tier 2 to cover deductions	-	-	-	-
Total regulatory adjustments applied to CET1	673,248	673,248	711,227	711,227
Additional 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	-	-	-	-

* This column highlights items that are still subject to Pre Basel III treatment during the transitional period

Particulars	2018 Amount	2018 Pre-Basel III treatment*	2017 Amount	2017 Pre-Basel III treatment*
	------------------------- Rupees in '000 -------------------------			
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 outside the scope of regulatory consolidation	-	-	-	-
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	-	-	-	-
Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	-	-	-	-
Total of Regulatory Adjustment applied to AT1 capital	-	-	-	-

* This column highlights items that are still subject to Pre Basel III treatment during the transitional period

Tier 2 Capital: regulatory adjustments

Particulars	2018 Amount	2018 Pre-Basel III treatment*	2017 Amount	2017 Pre-Basel III treatment*
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	-	-	-	-
Reciprocal cross holdings in Tier 2 instruments	-	-	-	-
Investment in own Tier 2 capital instrument	-	-	-	-
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 outside the scope of regulatory consolidation	-	-	-	-
Amount of Regulatory Adjustment applied to T2 capital	**-**	**-**	**-**	**-**

* This column highlights items that are still subject to Pre Basel III treatment during the transitional period

Risk Weighted Assets subject to pre-Basel III treatment

	2018	2017
	---------- Rupees in '000 ----------	
Risk weighted assets in respect of deduction items (which during the transitional period will be risk weighted subject to Pre-Basel III Treatment)	-	-
of which: deferred tax assets	-	-
of which: Defined-benefit pension fund net assets	-	-
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	-	-
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)		
Non-significant investments in the capital of other financial entities	-	-
Significant investments in the common stock of financial entities	-	-
Deferred tax assets arising from temporary differences (net of related tax liability)	175,330	132,636
Applicable caps on the inclusion of provisions in Tier 2		
Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardized approach (prior to application of cap)	230,642	223,878
Cap on inclusion of provisions in Tier 2 under standardized approach	1,240,441	1,234,083
Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	-	-
Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	-	-

Leverage ratio

According to Basel III instructions issued by State Bank of Pakistan (BPRD circular # 06 dated August 15, 2013), it is mandatory for all the banks to calculate and report the Leverage Ratio on a quarterly basis with the minimum benchmark of 3%.

The reason for calculating leverage ratio is to avoid excessive On- and Off-balance sheet leverage in the banking system. A simple, transparent and non-risk based Ratio has been introduced with the following objectives:

- Constrain the build-up of leverage in the banking sector which can damage the broader financial system and the economy; and
- Reinforce the risk based requirements with an easy to understand and a non-risk based measure.

	Particulars	2018	2017
		------------ Rupees in '000 ------------	
	On balance sheet exposures		
1	On-balance sheet items (excluding unrealised gain on forward contracts)	216,650,884	216,997,510
2	Forward exchange commitments with positive fair values	306,233	7,934
	Total on balance sheet exposures	**216,957,117**	**217,005,444**
	Off balance sheet exposures		
3	Off-balance sheet items	14,899,885	20,270,204
4	Commitment in respect of forward exchange contracts	27,142	9,510
	Total Off balance sheet exposures	**14,927,027**	**20,279,714**
	Capital and total exposures		
5	**Tier 1 capital**	**12,570,574**	**12,176,956**
6	**Total exposures**	**231,884,144**	**237,285,158**
Basel III leverage ratio		**5.42%**	**5.13%**

The current year's leverage ratio is 5.42% (2017: 5.13%) whereas total tier 1 capital and total exposures are Rs. 12,570.575 million (2017: Rs. 12,176.956 million) and Rs. 231,884.144 million (2017: Rs. 237,285.158 million) respectively.

0.1 Capital Structure Reconciliation

0.1.1 Reconciliation of each financial statement line item to item under regulatory scope of reporting - Step 1

Particulars	Balance sheet as in published financial statements	Under regulatory scope of reporting
	----------------(Rupees in '000)----------------	
Assets		
Cash and balances with treasury banks	14,292,752	14,292,752
Balances with other banks	1,164,553	1,164,553
Due from financial institutions	18,173,504	18,173,504
Investments	39,236,762	39,236,762
Islamic financing and related assets	118,320,811	118,320,811
Operating fixed assets	6,683,785	6,683,785
Intangible assets	3,173,692	3,173,692
Deferred tax assets	7,471,963	7,471,963
Other assets	8,315,446	8,315,446
Total assets	**216,833,268**	**216,833,268**
Liabilities and Equity		
Bills payable	3,242,180	3,242,180
Due to financial institutions	7,819,532	7,819,532
Deposits and other accounts	184,429,521	184,429,521
Sub-ordinated loans	-	-
Deferred tax liabilities	-	-
Other liabilities	6,066,223	6,066,223
Total liabilities	**201,557,456**	**201,557,456**
Share capital	10,079,121	10,079,121
Discount on issue of shares	(79,042)	(79,042)
Reserves	968,799	968,799
Unappropriated profit	2,236,825	2,236,825
Minority Interest	194,614	194,614
Surplus on revaluation of investments - net of tax	1,875,495	1,875,495
Total liabilities and equity	**216,833,268**	**216,833,268**

0.1.2 Reconciliation of balance sheet to eligible regulatory capital - Step 2

Particulars	Reference	Balance sheet as in published financial statements	Under regulatory scope of reporting
		----------------(Rupees in '000)-------------	
Assets			
Cash and balances with treasury banks		14,292,752	14,292,752
Balances with other banks		1,164,553	1,164,553
Due from financial institutions		18,173,504	18,173,504
Investments		39,236,762	39,236,762
of which:			
- *non-significant capital investments in capital of other financial institutions exceeding 10% threshold*	a	-	-
- *significant capital investments in financial sector entities exceeding regulatory threshold*	b	-	-
- *mutual Funds exceeding regulatory threshold*	c	-	-
- *reciprocal crossholding of capital instrument*	d	-	-
- *others*	e	-	-
Islamic financing and related assets		118,320,811	118,320,811
- *shortfall in provisions / excess of total EL amount over eligible provisions under IRB*	f	-	-
- *general provisions reflected in Tier 2 capital*	g	230,642	230,642
Operating fixed assets		9,857,477	9,857,477
- *of which: Intangibles*	k	3,173,692	3,173,692
Deferred tax assets		7,471,963	7,471,963
of which:			
- *DTAs that rely on future profitability excluding those arising from temporary differences*	h	3,666,801	3,666,801
- *DTAs arising from temporary differences exceeding regulatory threshold*	i	3,633,628	3,633,628
Other assets		8,315,446	8,315,446
of which:		-	-
- *defined-benefit pension fund net assets*	l	-	-
Total assets		**216,833,268**	**216,833,268**
Liabilities and Equity			
Bills payable		3,242,180	3,242,180
Due to financial institutions		7,819,532	7,819,532
Deposits and other accounts		184,429,521	184,429,521
Sub-ordinated loans of which:			
- *eligible for inclusion in AT1*	m	-	-
- *eligible for inclusion in Tier 2*	n	-	-
Deferred tax liabilities of which:		-	-
- *DTLs related to goodwill*	o	-	-
- *DTLs related to intangible assets*	p	-	-
- *DTLs related to defined pension fund net assets*	q	-	-
- *other deferred tax liabilities*	r	-	-
Other liabilities		6,066,223	6,066,223
Total liabilities		**201,557,456**	**201,557,456**
Share capital		10,079,121	10,079,121
- *of which: amount eligible for CET1*	s	10,079,121	10,079,121
- *of which: amount eligible for AT1*	t	-	-
Reserves of which:		968,799	968,799
- *portion eligible for inclusion in CET1 - Statutory reserve*	u	968,799	968,799
- *portion eligible for inclusion in CET1 - Gain on Bargain Purchase*		-	-
- *portion eligible for inclusion in CET1 - General reserve*		-	-
- *portion eligible for inclusion in Tier 2 General reserve*	v	-	-
Discount on issue of shares		(79,042)	(79,042)
Unappropriated profit	w	2,236,825	2,236,825
Minority Interest of which:		194,614	194,614
- *portion eligible for inclusion in CET1*	x	61,818	61,818
- *portion eligible for inclusion in AT1*	y	6,284	6,284
- *portion eligible for inclusion in Tier 2*	z	22,064	22,064
Surplus on revaluation of assets of which:		1,875,495	1,875,495
- *Revaluation reserves on Property*		1,840,659	1,840,659
- *Unrealized Gains/Losses on AFS*	aa	34,836	34,836
- *In case of Deficit on revaluation (deduction from CET1)*	ab	-	-
Total liabilities and Equity		**216,833,268**	**216,833,268**

0.1.3 Basel III Disclosure (with added column) - Step 3

	Particulars	Source based on reference number from step 2	Component of regulatory capital reported by bank
			(Rupees in '000)
	Common Equity Tier 1 capital (CET1): Instruments and reserves		
1	Fully Paid-up Capital		10,079,121
2	Balance in share premium account	(s)	-
3	Discount on issue of shares		(79,042)
4	Reserve for issue of bonus shares		-
5	General / Statutory Reserves	(u)	968,685
6	Gain / (Losses) on derivatives held as Cash Flow Hedge		-
7	Unappropriated / unremitted profits	(w)	2,236,825
8	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)	32,499
9	**CET 1 before Regulatory Adjustments**		**13,238,088**
	Common Equity Tier 1 capital: Regulatory adjustments		
10	Goodwill (net of related deferred tax liability)	(j) - (s)	-
11	All other intangibles (net of any associated deferred tax liability)	(k) - (p)	182,384
12	Shortfall of provisions against classified assets	(f)	490,864
13	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	(h) - (r) * x%	-
14	Defined-benefit pension fund net assets	(l) - (q) * x%	-
15	Reciprocal cross holdings in CET1 capital instruments	(d)	-
16	Cash flow hedge reserve		-
17	Investment in own shares / CET1 instruments		-
18	Securitization gain on sale		-
19	Capital shortfall of regulated subsidiaries		-
20	Deficit on account of revaluation from bank's holdings of property / AFS	(ab)	-
21	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)	-
22	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)	-
23	Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	(i)	-
24	Amount exceeding 15% threshold of which:		
	- significant investments in the common stocks of financial entities		-
	- deferred tax assets arising from temporary differences		-
25	National specific regulatory adjustments applied to CET1 capital		-
26	Investment in TFCs of other banks exceeding the prescribed limit		-
27	Any other deduction specified by SBP (mention details)		-
28	Regulatory adjustment applied to CET1 due to insufficient AT1 and Tier 2 to cover deductions		-
29	Total regulatory adjustments applied to CET1		673,248
	Common Equity Tier 1		**12,564,840**
	Additional Tier 1 (AT 1) Capital		
30	Qualifying Additional Tier-1 instruments plus any related share premium *of which:*		-
31	- Classified as equity	(t)	-
32	- Classified as liabilities	(m)	-
33	Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third parties	(y)	5,734
34	- of which: instrument issued by subsidiaries subject to phase out		-
35	**AT1 before regulatory adjustments**		**5,734**

	Particulars		Component of regulatory capital reported by bank
			(Rupees in '000)
	Additional Tier 1 Capital: regulatory adjustments		
36	Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment)		-
37	Investment in own AT1 capital instruments		-
38	Reciprocal cross holdings in Additional Tier 1 capital instruments		-
39	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)	-
40	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	(ad)	-
41	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		-
42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions		-
43	Total of Regulatory Adjustment applied to AT1 capital		-
44	Additional Tier 1 capital		-
45	**Additional Tier 1 capital recognised for capital adequacy**		5,734
	Tier 1 Capital (CET1 + admissible AT1)		**12,570,574**
	Tier 2 Capital		
46	Qualifying Tier 2 capital instruments under Basel III		2,822,857
47	Capital instruments subject to phase out arrangement from Tier 2	(n)	-
48	Tier 2 capital instruments issued to third party by consolidated subsidiaries	(z)	9,558
	- of which: instruments issued by subsidiaries subject to phase out		
49	General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	(g)	230,642
50	Revaluation Reserves eligible for Tier 2 of which:		
51	- portion pertaining to Property		1,479,516
52	- portion pertaining to AFS securities	78% of (aa)	34,836
53	Foreign Exchange Translation Reserves	(v)	-
54	Undisclosed / Other Reserves (if any)		-
55	**T2 before regulatory adjustments**		**4,577,409**
	Tier 2 Capital: regulatory adjustments		
56	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		-
57	Reciprocal cross holdings in Tier 2 instruments		-
58	Investment in own Tier 2 capital instrument		-
59	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)	-
60	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	(af)	-
61	Amount of Regulatory Adjustment applied to T2 capital		-
62	Tier 2 capital (T2)		4,577,409
63	Tier 2 capital recognised for capital adequacy		4,342,930
64	Excess Additional Tier 1 capital recognised in Tier 2 capital		-
65	Total Tier 2 capital admissible for capital adequacy		4,342,930
	TOTAL CAPITAL (T1 + admissible T2)		**16,913,504**

Main features of regulatory capital instruments

	Main Features	Common Shares
1	Issuer	BankIslami Pakistan Limited
2	Unique identifier (eg KSE Symbol or Bloomberg identifier etc.)	BIPL - CDC Symbol
3	Governing law(s) of the instrument	Listing Regulations of Pakistan Stock Exchange Limited
	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	Solo
7	Instrument type	Ordinary shares
8	Amount recognised in regulatory capital (Currency in PKR thousands, as of reporting date)	10,079,121
9	Par value of instrument	10
10	Accounting classification	Shareholders' equity
11	Original date of issuance	May 02, 2006
12	Perpetual or dated	Perpetual
13	Original maturity date	N/A
14	Issuer call subject to prior supervisory approval	No
15	Optional call date, contingent call dates and redemption amount	N/A
16	Subsequent call dates, if applicable	N/A
	Coupons / dividends	
17	Fixed or floating dividend/ coupon	
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	No
21	Existence of step up or other incentive to redeem	Fully discretionary
22	Noncumulative or cumulative	No
23	Convertible or non-convertible	Non-cumulative
24	If convertible, conversion trigger (s)	Non-convertible
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)	No
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	N/A
	senior to instrument	Residual interest
36	Non-compliant transitioned features	
37	If yes, specify non-compliant features	No

Risk-weighted exposures

	Capital requirements		Risk weighted assets	
	2018	2017	2018	2017
Credit Risk	--------------------------(Rupees in '000)--------------------------			
Portfolios subject to on-balance sheet exposure (Simple Approach)				
Cash and cash equivalents	-	-	-	-
Sovereign	4,749	2,050	39,906	18,180
Public sector entities	-	6,847	-	60,728
Banks	480,920	557,208	4,041,346	4,941,975
Corporate	4,190,347	4,324,567	35,213,000	38,355,360
Retail	1,127,844	897,430	9,477,682	7,959,467
Residential mortgage	619,007	493,216	5,201,736	4,374,424
Past due loans	627,071	561,057	5,269,508	4,976,116
Operating fixed assets	795,370	672,820	6,683,785	5,967,362
All other assets	1,897,392	1,622,076	15,944,470	14,386,479
Portfolios subject to off-balance sheet exposure - non market related (Simple approach)				
Banks	-	6,243	-	55,374
Corporate	350,352	319,896	2,944,137	2,837,219
Retail	-	211,791	-	1,878,410
Others	74,783	52,799	628,430	468,286
Portfolios subject to off-balance sheet exposures - market related (Current exposure method)				
Banks	3,991	1	33,540	7
Customers	19,560	1,811	164,374	16,060
Equity Exposure Risk in the Banking Book				
Unlisted equity investments held in banking book	103,115	143,124	866,513	1,269,389
Investment in commercial entity	1,462,335	1,221,108	12,288,530	10,830,230
Recognised portion of significant investment	52,161	37,387	438,325	331,590
Market Risk				
Capital Requirement for portfolios subject to Standardised Approach				
Interest rate risk	9,663	(0)	81,199	(1)
Equity position risk	246,857	125,198	2,074,425	1,564,975
Foreign Exchange risk	9,577	7,803	80,479	97,538
Operational Risk				
Capital requirement for operational risk	1,339,388	754,251	11,255,363	9,428,138
TOTAL	**13,414,483**	**12,018,682**	**112,726,748**	**109,817,306**

Capital Adequacy Ratio	Required	Actual	Required	Actual
	December-18		December-17	
CET1 to total RWA	7.90%*	11.15%	7.28%	11.08%
Tier-1 capital to total RWA	7.50%	11.15%	7.50%	11.09%
Total capital to total RWA	11.90%	15.00%	11.28%	14.49%

* Capital adequacy requirement inclusive of Capital Conservation Buffer (CCB) requirement.

Types of Exposures and ECAI's used

Exposures	2018 JCR - VIS	2018 PACRA	2018 Others	2017 JCR - VIS	2017 PACRA	2017 Others
Corporate	✓	✓	N/A	✓	✓	N/A
Banks	✓	✓	✓	✓	✓	✓

Credit Exposures subject to Standardised approach

Exposures	SBP grade	Rating Category	2018 Amount Outstanding Credit Equivalent	2018 Deduction CRM	2018 Net amount	2017 Amount Outstanding Credit Equivalent	2017 Deduction CRM	2017 Net amount
			----------------	Rupees in '000	----------------			
Cash and cash equivalent		0%	3,951,695	-	3,951,695	4,174,039	-	4,174,039
Claims on Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR		0%	56,520,599	232	56,520,367	82,043,985	232	82,043,753
Foreign Currency claims on SBP arising out of statutory obligations of banks in Pakistan		0%	592,663	-	592,663	416,052	-	416,052
Claims on other sovereigns and on Government of Pakistan or provincial governments or SBP denominated in currencies other than PKR		0%	-	-	-	-	-	-
	1	20%	-	-	-	-	-	-
	2,3	50%	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-
	6	150%	26,604	-	26,604	12,120	-	12,120
	Unrated	100%	-	-	-	-	-	-
Claims on Public Sector Entities in Pakistan		0%	-	-	-	-	-	-
	1	20%	-	-	-	1,050,560	65,372	985,188
	2,3	50%	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-
	Unrated	50%	11,575,169	11,575,169	-	1,958,467	1,600,452	358,015
Claims on Banks		0%	-	-	-	-	-	-
	1	20%	3,156,712	-	3,156,712	1,704,305	-	1,704,305
	2,3	50%	43	-	43	42	-	42
	4,5	100%	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-
	Unrated	50%	310	-	310	443,829	-	443,829
Claims, denominated in foreign currency, on banks with original maturity of 3 months or less		0%	-	-	-	-	-	-
	1,2,3	20%	180,200	-	180,200	269,952	-	269,952
	4,5	50%	-	-	-	1,114	-	1,114
	6	150%	-	-	-	-	-	-
	unrated	20%	1,179,469	-	1,179,469	2,245,005	-	2,245,005
Claims on banks with original maturity of 3 months or less denominated in PKR and funded in PKR		0%	-	-	-	-	-	-
		20%	17,639,465	-	17,639,465	19,655,020	-	19,655,020
Claims on Corporates (excluding equity exposures)		0%	-	-	-	-	-	-
	1	20%	26,862,666	9,064,539	17,798,127	15,741,256	4,617,201	11,124,055
	2	50%	10,359,838	280,759	10,079,079	6,713,965	248,315	6,465,650
	3,4	100%	1,263,625	2,702	1,260,923	61,704	53,238	8,466
	5,6	150%	-	-	-	-	-	-
	Unrated 1	100%	21,204,920	1,633,027	19,571,893	23,608,001	294,042	23,313,959
	Unrated 2	125%	6,992,001	11,879	6,980,122	9,930,775	761	9,930,014
Claims categorized as retail portfolio		0%	-	-	-	-	-	-
		20%	-	-	-	-	-	-
		50%	-	-	-	-	-	-
		75%	14,020,039	1,383,129	12,636,910	14,888,528	1,771,359	13,117,169
Claims fully secured by residential property (Residential Mortgage Finance as defined in Section 2.1)		35%	14,862,102	-	14,862,102	12,498,355	-	12,498,355
Past Due loans:								
1.1 where specific provisions are less than 20 percent of the outstanding amount of the past due claim.		150%	3,094,612	276,250	2,818,362	2,868,280	276,250	2,592,030
1.2 where specific provisions are no less than 20 percent of the outstanding amount of the past due claim.		100%	408,376	-	408,376	602,743	-	602,743
1.3 where specific provisions are more than 50 percent of the outstanding amount of the past due claim.		50%	103,207	-	103,207	251,371	-	251,371
2. Loans and claims fully secured against eligible residential mortgages that are past due for more than 90 days and/or impaired		100%	514,293	-	514,293	319,608	-	319,608
3. Loans and claims fully secured against eligible residential mortgage that are past due by 90 days and /or impaired and specific provision held there against is more than 20% of outstanding amount		50%	135,383	-	135,383	80,067	-	80,067
Investment in commercial entity (which exceeds 10% of the issued common share capital of the issuing entity) or where the entity is an unconsolidated associate.		1000%	1,228,853	-	1,228,853	1,083,023	-	1,083,023
Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions)		250%	175,330	-	175,330	132,636	-	132,636
Unlisted equity investments (other than that deducted from capital) held in banking book		150%	577,675	-	577,675	846,259	-	846,259
Investments in premises, plant and equipment and all other fixed assets		100%	6,683,785	-	6,683,785	5,967,362	-	5,967,362
Claims on all fixed assets under operating lease		100%	-	-	-	-	-	-
All other assets		100%	16,256,822	-	16,256,822	14,539,447	-	14,539,447

Credit Risk Disclosures with respect to Credit Risk Mitigation for Standard and IRB Approaches

The Group obtains capital relief for both on and off-balance sheet non-market related exposures by using simple approach for Credit risk mitigation (CRM). Off-balance sheet items under the simplified standardized approach are converted into credit exposure equivalents through the use of credit conversion factors. Under the standardized approach the Group has taken advantage of the cash collaterals available with the Group in the form of security deposits and cash margins.

Valuation and management of eligible collaterals for CRM is being done in line with the conditions laid down by the SBP. Since eligible collaterals for CRM purposes are all in the form of cash collaterals, they generally do not pose risk to the Group in terms of change in their valuation due to changes in the market conditions.

Liquidity Risk

Liquidity risk is the potential loss to the Group arising from its inability either to meet its obligations (financial) or to fund increases in assets as they fall due without incurring unacceptable costs or losses.

BankIslami Pakistan Limited's liquidity at various levels (day to day, short term, long term) is managed by the Treasury along with the Asset and Liability Management Committee (ALCO), which is one of the most important management level committees. Its role cannot be overemphasized here, it serves as a part of the critical trio with risk management and treasury department, monitoring and maintaining key liquidity ratios, a viable funding mix, depositor concentration, reviewing contingency plans etc.

Liquidity risk is defined as the potential loss arising from the Group's inability to meet in an orderly way its contractual obligations when due. Liquidity risk arises in the general funding of the Group's activities and in the management of its assets. The Group maintains sufficient liquidity to fund its day-to-day operations, meet customer deposit withdrawals either on demand or at contractual maturity, meet customers' demand for new financings, participate in new investments when opportunities arise, and to meet any other commitments. Hence, liquidity is managed to meet known as well as unanticipated cash funding needs.

The Holding Company calculates the Liquidity Coverage Ratio (LCR) on monthly basis as per SBP Basel III Liquidity Standards issued under BPRD circular no 08 dated June 23, 2016. The objective of LCR is to ensure the short-term resilience of the liquidity risk profile of The Holding Company which requires banks to maintain sufficient High Quality Liquid Assets (HQLAs) to meet stressed cash outflows over a prospective 30 calendar-days period. As of December 31, 2018, The Holding Company 's LCR stood at 191.92% against the SBP's minimum requirement of 100%.

The objective of Net Stable Funding Ratio (NSFR) is to reduce funding risk over a longer time horizon by requiring banks to fund their activities with sufficiently stable sources of funding in order to mitigate the risk of future funding stress. Banks are expected to meet the NSFR requirement of at least 100% on an ongoing basis from December 31, 2017.

Governance of Liquidity risk management

Liquidity and related risks are managed through standardized processes established in the Holding Company. Board and senior management are apprised about liquidity profile of the Holding Company on periodic basis so as to ensure proactive liquidity management and to avoid abrupt shocks. The management of liquidity risk within the Holding Company 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 Holding Company's liquidity profile and associated activities. the Holding Company's treasury function has the primary responsibility for assessing, monitoring and managing the Holding Company's liquidity and funding strategy. Treasury Middle Office being part of Risk management group is responsible for the independent identification, monitoring & analysis of risks inherent in treasury operations. The Holding Company has in place duly approved Treasury investment policy and strategy along with liquidity risk tolerance/appetite levels. These are communicated at various levels so as to ensure effective liquidity management.

Funding Strategy

The Holding Company 's prime source of liquidity is the customer's deposit base. Within deposits, The Holding Company 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, The Holding Company relies on Interbank borrowing for stop gap funding arrangements but same is less preferred source of liquidity. Within borrowing, sources of funding are also diversified to minimize concentration. Usually Interbank borrowing is for short term. The The Holding Company follows centralized funding strategy so as to ensure achievement of its strategic and business objectives.

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 on daily basis against different triggers levels and communicated to senior management and to ALCO forum regularly. Further, The Holding Company also prepares the maturity profile of assets and liabilities of the Group 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 Holding Company 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 placement and utilization of undrawn credit lines etc. Results of same are escalated at the senior level so as to enable the senior management to take proactive actions to avoid liquidity crunch for the the Holding Company.

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 crisis and describes the actions to be taken to manage the crisis. At the Holding Company, a comprehensive liquidity contingency funding plan is prepared which highlights liquidity management chain that needs to be followed. Responsibilities and crisis management phases are also incorporated in order to tackle the liquidity crisis. Moreover, CFP highlights possible funding sources, in case of a liquidity crisis.

Main drivers of LCR Results

Main drivers of LCR Results are High Quality Liquid Assets and Net cash outflows. Outflows are mainly deposit outflows net of cash inflows which consist of inflows from financing and money market placements up to 1 month. The inputs for calculation of LCR are as prescribed by the regulator.

Composition of High Quality Liquid Assets - HQLA

High Quality Liquid Assets composed of Level-1 Assets which can be included in the stock of liquid assets at 100% of their market value. Bank has taken Cash & treasury balances, Investments in GoP Ijarah Sukuks classified as Available for Sale category and foreign currency placements issued by sovereigns. Further, Level 2-A asset category includes investment in corporate sukuk.

Concentration of Funding Sources

Being a commercial bank, the Holding Company relies on funds provided by depositors. However the Holding Company has been continuously improving upon its ratio of core deposits. Current and Saving accounts consist of 69.06% of total deposits, term deposits are 30.94% and borrowing from SBP and financial institutions is 4.23% of total deposits. Moreover the Holding Company does not rely on top few depositors to meet its funding requirements. This clearly shows that the funding sources for the Holding Company are well diversified.

Currency Mismatch in the LCR

Currency mismatch is minimal as FCY deposits are 2.79% of the Holding Company 's total deposits.

Amount in '000'

Liquidity Coverage Ratio (LCR) - As at December 31, 2018

	(in local currency)	TOTAL UNWEIGHTED VALUE	TOTAL WEIGHTED VALUE
	HIGH QUALITY LIQUID ASSETS		
1	Total high quality liquid assets (HQLA)		**42,125,500**
	CASH OUTLFLOWS		
2	Retail deposits and deposits from small business cusmtomers of which:	**81,313,781**	**8,131,378**
2.1	stable deposit	-	
2.2	Less stable deposit	81,313,781	8,131,378
3	Unsecured wholesale funding of which:	**107,175,214**	**38,745,835**
3.1	Operational deposits (all counterparties)	-	-
3.2	Non-operational deposits (all counterparties)	99,539,911	31,110,532
3.3	Unsecured debt	7,635,303	7,635,303
4	Secured wholesale funding		-
5	Additional requirements of which:	**18,653,130**	**1,788,738**
5.1	Outflows related to derivative exposures and other collateral requirements	-	-
5.2	Outflows related to loss of funding on debt products	-	7
5.3	Credit and Liquidity facilities	18,653,130	1,788,731
6	Other contractual funding obligations	-	-
7	Other contingent funding obligations	3,194,581	159,729
8	**TOTAL CASH OUTFLOWS**		**48,825,681**
	CASH INFLOWS		
9	Secured lending	-	-
10	Inflows from fully performing exposures	30,342,733	23,991,099
11	Other Cash inflows	2,884,670	2,884,670
12	**TOTAL CASH INLFOWS**	**33,227,402**	**26,875,768**
21	**TOTAL HQLA**		42,125,500
22	**TOTAL NET CASH OUTFLOWS**		21,949,912
23	**LIQUIDITY COVERAGE RATIO**		191.92%

Liquidity Coverage Ratio (LCR) - Simple Average of Quarterly LCR

Amount in '000'

	(in local currency)	TOTAL UNWEIGHTED VALUE (average)	TOTAL WEIGHTED VALUE (average)
	HIGH QUALITY LIQUID ASSETS		
1	Total high quality liquid assets (HQLA)		**43,377,707**
	CASH OUTFLOWS		
2	Retail deposits and deposits from small business cusmtomers of which:	**78,358,951**	**7,835,895**
2.1	stable deposit	-	
2.2	Less stable deposit	78,358,951	7,835,895
3	Unsecured wholesale funding of which:	**99,192,521**	**36,362,318**
3.1	Operational deposits (all counterparties)	-	-
3.2	Non-operational deposits (all counterparties)	90,222,769	27,392,566
3.3	Unsecured debt	8,969,752	8,969,752
4	Secured wholesale funding		-
5	Additional requirements of which:	**21,842,113**	**2,023,626**
5.1	Outflows related to derivative exposures and other collateral requirements	69,032	69,032
5.2	Outflows related to loss of funding on debt products	-	7
5.3	Credit and Liquidity facilities	21,773,080	1,954,586
6	Other contractual funding obligations	-	-
7	Other contingent funding obligations	3,031,354	151,568
8	**TOTAL CASH OUTFLOWS**		**46,373,407**
	CASH INFLOWS		
9	Secured lending	-	-
10	Inflows from fully performing exposures	23,167,659	18,207,648
11	Other Cash inflows	563,715	563,715
12	**TOTAL CASH INLFOWS**	**23,731,374**	**18,771,363**
21	**TOTAL HQLA**		43,377,707
22	**TOTAL NET CASH OUTFLOWS**		27,602,044
23	**LIQUIDITY COVERAGE RATIO**		170.05%

Net Stable Funding Ratio (NSFR)

Amount in '000'

		unweighted value by residual maturity				weighted value
		No Maturity	< 6 months	6 months to < 1 yr	≥ 1 yr	
ASF Item						
1	Capital:					
2	Regulatory capital	16,146,709				16,146,709
3	Other capital instruments					
4	Retail deposits and deposit from small business customers:					
5	Stable deposits	-				-
6	Less stable deposits		16,563,291	10,230,018	54,506,370	102,919,851
7	Wholesale funding:					
8	Operational deposits	-				-
9	Other wholesale funding	-	33,610,556	9,154,485	68,373,022	68,373,022
10	Other liabilities:					
11	NSFR derivative liabilities				7,439,493	
12	All other liabilities and equity not included in other categories			-		-
13	**Total ASF**					**187,439,582**
RSF item						
14	Total NSFR high-quality liquid assets (HQLA)				45,502,004	4,847,357
15	Deposits held at other financial institutions for operational purposes	-	-	-	-	-
16	Performing loans and securities:					
17	Performing loans to financial institutions secured by Level 1 HQLA	1,911,000.00				191,100.00
18	Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financail institutions	-	17,095,124	-	-	2,564,268.62
19	Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which:	-	-	-	34,184,125	29,056,506
20	With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk	-	-	-	27,038,340	17,574,921
21	Securities that are not in default and do not qualify as HQLA including exchange-traded equities.	208,663	-			177,363
22	Other assets:					
23	Physical traded commodities, including gold	-				-
24	Assets posted as initial margin for derivative contracts				-	-
25	NSFR derivative assets				10,324,163	
26	NSFR derivative liabilities before deduction of variation margin posted				4,372,568	4,372,568
27	All other assets not included in the above categories				69,293,704	37,710,027
28	Off-balance sheet items		7,079,630	317,831	21,984,090	1,469,078
29	Total RSF					**97,963,189**
30	Net Stable Funding Ratio (%)					**191.34%**