CAPITAL MANAGEMENT

Capital Management aims to safeguard 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 Group. 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 Group is regularly performed to ensure that the Group 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 Groups 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 Groups 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 Grouping 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.

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 Grouping 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/BA&CP/649/3634/2019 dated February 15, 2019 has advised the Bank to apply regulatory deductions with respect to the balance sheet amount of "Goodwill" and "Deferred Tax Assets" pertaining to Defunct KASB Bank in the year ending 31 December 2019, 31 December 2020, 31 December 2021 at the cumulative rate of 25%, 60% and 100% respectively. Accordingly, the amounts of goodwill and deferred tax asset pertaining to defunct KASB Bank Limited have been deducted at the rate of 25% from CET 1 capital as at 31 December 2019.

- (b) Additional Tier 1 capital (AT1), which includes instruments issued by the Group which meet the specified criteria after regulatory deduction for investments in the equity of subsidiary companies engaged in Grouping and financial activities and other specified deductions.
 - State Bank of Pakistan vide its letter no. BPRD/BA&CP/649/3760/20 dated February 24, 2020 has allowed the Bank to consider funds received against Pre-IPO of ADT-1 sukuk as ADT-1 sukuk for the purpose of calculation of capital adequacy ratio. (Subject to conditions as disclosed in note 20 to the unconsolidated financial statements)
- 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 after deduction of deficit on available for sale investments (upto a maximum of 78%), and any balance specifically allowed by the regulator.

Group 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:

	2019	2018
Particulars	Amount	
	Rupees	in '000
Common Equity Tier 1 capital (CET1): Instruments and reserves		
Fully paid-up capital / capital deposited with the SBP	11,087,033	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	1,187,624	968,685
Gains / (Losses) on derivatives held as Cash Flow Hedge	-	-
(Accumulated loss) / Unappropriated profits	3,436,341	2,236,825
Minority Interests arising from CET1 capital instruments issued to third party by consolidat	ed	
Bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	39,608	32,499
CET 1 before Regulatory Adjustments	15,671,564	13,238,088
Total regulatory adjustments applied to CET1	(1,580,830)	(673,248)
Common Equity Tier 1	14,090,734	12,564,840
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	1,700,000	-
Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third	-	-
- of which: instrument issued by subsidiaries subject to phase out	6,990	5,734
AT1 before regulatory adjustments	1,706,990	5,734
Total of Regulatory Adjustment applied to AT1 capital	-	-
Additional Tier 1 capital after regulatory adjustments	1,706,990	5,734
Tier 1 Capital (CET1 + admissible AT1)	15,797,724	12,570,574

Tier 2 Capital

*		
Qualifying Tier 2 capital instruments under Basel III plus any related share premium *	3,086,794	2,822,857
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	11,649	9,558
General Provisions or general reserves for loan losses-up to maximum		
of 1.25% of Credit Risk Weighted Assets	337,812	230,642
Revaluation Reserves (net of taxes)		
of which:		
- Revaluation reserves on fixed assets	1,448,616	1,479,516
- Unrealized gains/losses on AFS	2,993,302	34,836
Foreign Exchange Translation Reserves	-	-
Undisclosed/Other Reserves (if any)	-	-
T2 before regulatory adjustments	7,878,173	4,577,409
Total regulatory adjustment applied to T2 capital		
Tier 2 capital (T2) after regulatory adjustments	7,878,173	4,577,409
Tier 2 capital recognized for capital adequacy	4,453,551	4,342,930
Portion of Additional Tier 1 capital recognized in Tier 2 capital	-	-
Total Tier 2 capital admissible for capital adequacy	4,453,551	4,342,930
TOTAL CAPITAL (T1 + admissible T2)	20,251,275	16,913,504
Total Risk Weighted Assets (RWA) {for details refer Note }	136,088,501	112,726,748

^{*} 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.

	2019	2018	
Particulars	Am	Amount	
	Rupees	in '000	
Capital Ratios and buffers (in percentage of risk weighted assets)			
CET1 to total RWA	10.35%	11.15%	
Tier-1 capital to total RWA	11.61%	11.15%	
Total capital to total RWA	14.88%	15.00%	
Group 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)	4.35%	5.15%	
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)	2.50%	1.90%	
Total Capital plus CCB	12.50%	11.90%	

Amo

Amount

---- Rupees in '000 ----

1,580,830

673,248

Particulars

Common Equity Tier 1 capital: Regulatory adjustments

Goodwill (net of related deferred tax liability)	-	-
All other intangibles (net of any associated deferred tax liability)	532,041	182,384
Shortfall of provisions against classified assets	157,506	490,864
Deferred tax assets that rely on future profitability excluding those	891,283	
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 Group's holdings of property / AFS	-	-
Investments in the capital instruments of Grouping, financial and insurance		
entities that are outside the scope of regulatory consolidation, where the		
Group does not own more than 10% of the issued share capital (amount		
above 10% threshold)	-	-
Significant investments in the common stocks of Grouping, 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 Groups 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	-	

Additional Tier 1 Capital: regulatory adjustments

Total regulatory adjustments applied to CET1

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	-	-
Investments in the capital instruments of Grouping, financial and insurance		
entities that are outside the scope of regulatory consolidation, where		
the Group does not own more than 10% of the issued share capital		
(amount above 10% threshold)	-	-
Significant investments in the capital instruments issued by Grouping,		
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

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 Grouping, financial and insurance			
entities that are outside the scope of regulatory consolidation, where			
the Group does not own more than 10% of the issued share capital			
(amount above 10% threshold)	-	-	-
Significant investments in the capital instruments issued by Grouping,			
financial and insurance entities that are outside the scope of			
regulatory consolidation	-	-	-
Amount of Regulatory Adjustment applied to T2 capital	-	-	-

	2019	2018	
Risk Weighted Assets subject to pre-Basel III treatment	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 Grouping, 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 Grouping, 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)	500,409	175,330	
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)	337,812	230,642	
Cap on inclusion of provisions in Tier 2 under standardized approach	1,494,143	1,240,441	
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	-	-	

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

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	2019	2018
		Rupees in '000	
	On balance sheet exposures		
1	On-balance sheet items (excluding unrealised gain on forward contracts)	284,363,096	216,650,884
2	Forward exchange commitments with positive fair values	110,296	306,233
	Total on balance sheet exposures	284,473,392	216,957,117
	Off balance sheet exposures		
3	Off-balance sheet items	29,018,574	14,899,885
4	Commitment in respect of forward exchange contracts	112,598	27,142
	Total Off balance sheet exposures	29,131,172	14,927,027
	Capital and total exposures		
5	Tier 1 capital	15,797,724	12,570,574
6	Total exposures	313,604,564	231,884,144
В	asel III leverage ratio	5.04%	5.42 %

The current year's leverage ratio is 5.04% (2018: 5.42%) whereas total tier 1 capital and total exposures are Rs. 15,797.724 million (2018: Rs. 12,570.574 million) and Rs. 313,604.564 million (2018: Rs. 231,884.144 million) respectively.

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
Assets	(Kup	ees in '000)
Cash and balances with treasury banks	14,640,163	14,640,163
Balances with other banks	1,880,592	1,880,592
Due from financial institutions	42,911,620	42,911,620
Investments	55,806,907	55,806,907
Islamic financing and related assets	131,619,725	131,619,725
Fixed assets	12,717,885	12,717,885
Intangible assets	3,148,805	3,148,805
Deferred tax assets	5,566,768	5,566,768
Other assets	14,656,497	14,656,497
Assets classified as held for sale	1,515,051	1,515,051
Total assets	284,464,013	284,464,013
Liabilities and Equity		
Bills payable	3,645,324	3,645,324
Due to financial institutions	15,103,607	15,103,607
Deposits and other accounts	228,556,897	228,556,897
Sub-ordinated loans	1,700,000	1,700,000
Deferred tax liabilities	-	-
Other liabilities	15,004,669	15,004,669
Total liabilities	264,010,497	264,010,497
Share capital	11,087,033	11,087,033
Discount on issue of shares	(79,042)	(79,042)
Reserves	1,187,624	1,187,624
Accumulated profit	3,436,341	3,436,341
Minority Interest	194,787	194,787
Surplus on revaluation of investments - net of tax	4,626,773	4,626,773
Total liabilities and equity	284,464,013	284,464,013

Particulars	Reference	Balance sheet	Under regulatory
		as in	scope of reporting
		published	
		financial	
		statements	
		(Rup	ees in '000)
Assets			
Cash and balances with treasury banks		14,640,163	14,640,163
Balances with other banks		1,880,592	1,880,592
Due from financial institutions		42,911,620	42,911,620
Investments		55,806,907	55,806,907
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	С	-	-
- reciprocal crossholding of capital instrument	d	-	-
- others	e	-	-
Islamic financing and related assets		131,619,725	131,619,725
- shortfall in provisions / excess of total EL amount			-
over eligible provisions under IRB	f	-	-
- general provisions reflected in Tier 2 capital	g	337,812	337,812
Operating fixed assets		15,866,690	15,866,690
- of which: Intangibles	k	3,148,805	3,148,805
Deferred tax assets		5,566,768	- 5,566,768
of which:		2,200,100	-
- DTAs that rely on future profitability excluding those arising from	h	3,548,284	3,548,284
temporary differences		-,, -	-
- DTAs arising from temporary differences exceeding regulatory thresh	i	4,153,622	4,153,622
Other assets		16,171,548	16,171,548
of which:			-
- defined-benefit pension fund net assets	1	-	-
Total assets		284,464,013	284,464,013
			-
Liabilities and Equity			-
Bills payable		3,645,324	3,645,324
Due to financial institutions		15,103,607	15,103,607
Deposits and other accounts		228,556,897	228,556,897
Sub-ordinated loans of which:			-
- eligible for inclusion in AT1	m	1,700,000	1,700,000
- eligible for inclusion in Tier 2	n	-	-
Liabilities against assets subject to finance lease		-	-
Deferred tax liabilities of which:	_	-	-
- DTLs related to goodwill	0	-	-
- DTLs related to intangible assets	p	-	-
- DTLs related to defined pension fund net assets	q	-	-
- other deferred tax liabilities	r	15.004.660	15.004.660
Other liabilities		15,004,669	15,004,669
Total liabilities		264,010,497	264,010,497

			-
Share capital		11,087,033	11,087,033
- of which: amount eligible for CET1	s	11,087,033	11,087,033
- of which: amount eligible for AT1	t	-	-
Reserves of which:		1,187,624	1,187,624
- portion eligible for inclusion in CET1 - Statutory reserve	u	1,187,624	1,187,624
- 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)
Accumulated profit	W	3,436,341	3,436,341
Minority Interest of which:		194,787	194,787
- portion eligible for inclusion in CET1	X	-	-
- portion eligible for inclusion in AT1	y	-	-
- portion eligible for inclusion in Tier 2	Z	-	-
Surplus on revaluation of assets of which:		4,626,773	4,626,773
- Revaluation reserves on Property		1,637,630	1,637,630
- Unrealized Gains/Losses on AFS	aa	2,989,143	2,989,143
- In case of Deficit on revaluation (deduction from CET1)	ab	-	-
Total liabilities and Equity		284,464,013	284,464,013

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

	Particulars	Source based	Component of
		on reference	regulatory capital
		number from	reported by bank
		step 2	
			(Rupees in '000)
	Common Equity Tier 1 capital (CET1): Instruments and reserves		
1	Fully Paid-up Capital	(s)	11,087,033
2	Balance in share premium account		-
3	Discount on issue of shares		(79,042)
4	Reserve for issue of bonus shares		-
5	General / Statutory Reserves	(u)	1,187,624
6	Gain / (Losses) on derivatives held as Cash Flow Hedge		-
7	Unappropriated / unremitted profits	(w)	3,436,341
8	Minority Interests arising from CET1 capital instruments issued to third		
	party by consolidated bank subsidiaries (amount allowed in	(x)	39,608
	CET1 capital of the consolidation group)		
9	CET 1 before Regulatory Adjustments		15,671,564
	Common Equity Tier 1 capital: Regulatory adjustments		
10	Goodwill (net of related deferred tax liability)	(j) - (s)	532,041
11	All other intangibles (net of any associated deferred tax liability)	(k) - (p)	157,506
12	Shortfall of provisions against classified assets	(f)	-
13	Deferred tax assets that rely on future profitability excluding those arising		
	from temporary differences (net of related tax liability)	(h) - (r) * x%	891,283
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 very livetion from boulds heldings of property / AEC	(ah)	BankIslami Pakistan Limited
20 21	Deficit on account of revaluation from bank's holdings of property / AFS Investments in the capital instruments of banking, financial and insurance	(ab)	-
	entities that are outside the scope of regulatory consolidation,	(a) - (ac) - (ae)	-
	where the bank does not own more than 10% of the issued		
	share capital (amount above 10% threshold)		
22	Significant investments in the capital instruments issued by banking,		
	financial and insurance entities that are outside the scope of	(b) - (ad) - (af)	-
	regulatory consolidation (amount above 10% threshold)		
23	Deferred Tax Assets arising from temporary differences (amount above	(:)	
24	10% threshold, net of related tax liability) Amount exceeding 15% threshold of which:	(i)	-
	- significant investments in the common stocks of financial		-
	entities		
	- deferred tax assets arising from temporary differences		-
25 26	National specific regulatory adjustments applied to CET1 capital 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		1,580,830
	Common Equity Tier 1		14,090,734
	Additional Tier 1 (AT 1) Capital		
30	Qualifying Additional Tier-1 instruments plus any related share premium		
	of which:		-
31	- Classified as equity	(t)	1 700 000
32 33	 Classified as liabilities Additional Tier-1 capital instruments issued by consolidated subsidiaries 	(m)	1,700,000
	and held by third parties	(y)	6,990
34	- of which: instrument issued by subsidiaries subject to phase out		-
34 35	 of which: instrument issued by subsidiaries subject to phase out AT1 before regulatory adjustments 		- 1,706,990
		Source based	- 1,706,990 Component of
	AT1 before regulatory adjustments	on reference	Component of regulatory capital
	AT1 before regulatory adjustments	on reference number from	Component of
	AT1 before regulatory adjustments	on reference	Component of regulatory capital reported by bank
	AT1 before regulatory adjustments	on reference number from	Component of regulatory capital
	AT1 before regulatory adjustments	on reference number from	Component of regulatory capital reported by bank
35	AT1 before regulatory adjustments Particulars Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment)	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37	AT1 before regulatory adjustments Particulars Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment in own AT1 capital instruments)	on reference number from note 40.4.2	Component of regulatory capital reported by bank
35	AT1 before regulatory adjustments Particulars Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38	AT1 before regulatory adjustments Particulars Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment in own AT1 capital instruments)	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38	Additional Tier 1 Capital: regulatory adjustments Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation,	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation Portion of deduction applied 50:50 to core capital and supplementary	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are 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	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation Portion of deduction applied 50:50 to core capital and supplementary	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are 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	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39 40 41	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are 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	on reference number from note 40.4.2	Component of regulatory capital reported by bank
36 37 38 39 40 41 42 43	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are 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	on reference number from note 40.4.2	Component of regulatory capital reported by bank (Rupees in '000)
36 37 38 39 40 41	Additional Tier 1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit (SBP specific adju Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments issued by banking, financial and insurance entities that are 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	on reference number from note 40.4.2	Component of regulatory capital reported by bank

Tier 2 Capital

			BankIslami Pakistan Limited
46	Qualifying Tier 2 capital instruments under Basel III	(n)	3,086,794
47	Capital instruments subject to phase out arrangement from Tier 2	()	-
48	Tier 2 capital instruments issued to third party by consolidated subsidiaries	(z)	-
40	- of which: instruments issued by subsidiaries subject to phase out		-
49	General Provisions or general reserves for loan losses-up to maximum		227.012
	of 1.25% of Credit Risk Weighted Assets	(g)	337,812
50	Revaluation Reserves eligible for Tier 2 of which:		
51	- portion pertaining to Property		1,448,616
52	- portion pertaining to AFS securities	78% of (aa)	2,993,302
53	Foreign Exchange Translation Reserves	(v)	-
54	Undisclosed / Other Reserves (if any)		-
55	T2 before regulatory adjustments		7,866,524
	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,	(ae)	-
	where the bank does not own more than 10% of the issued		
	share capital (amount above 10% threshold)		
60	Significant investments in the capital instruments issued by banking,		
	financial and insurance entities that are outside the scope of	(af)	-
	regulatory consolidation	()	
61	Amount of Regulatory Adjustment applied to T2 capital		-
62	Tier 2 capital (T2)		7,866,524
63	Tier 2 capital recognised for capital adequacy		4,453,551
64	Excess Additional Tier 1 capital recognised in Tier 2 capital		-
65	Total Tier 2 capital admissible for capital adequacy		4,453,551
30	Toma 1101 - captual definition to taptual decequacy		1,100,001
	TOTAL CAPITAL (T1 + admissible T2)		20,251,275

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 re	Ĭ .
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		N/A
16	Subsequent call dates, if applicable	N/A
	Coupons / dividends	
17	Fixed or floating dividend / coupon	N/A
18	coupon rate and any related index/ benchmark	N/A
19	Existence of a dividend stopper	No
20	Fully discretionary, partially discretionary or mandatory	Fully discretionary
21	Existence of step up or other incentive to redeem	No
22	Noncumulative or cumulative	Non-cumulative
23	Convertible or non-convertible	Non-convertible
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	No
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	Residual interest
	immediately senior to instrument	
	Non-compliant transitioned features	No
37	If yes, specify non-compliant features	N/A

	Capital req	uirements	Risk weigh	nted assets	
-	2019	2018	2019	2018	
Credit Risk		(Rupee	s in '000)		
Portfolios subject to on-balance sheet exposur	re				
(Simple Approach)					
Cash and cash equivalents	-	-	-	-	
Sovereign	2,709	4,749	21,675	39,906	
Public sector entities	-	-	-	-	
Banks	532,740	473,020	4,261,917	4,041,346	
Corporate	6,447,364	4,205,222	51,578,913	35,213,000	
Retail	1,300,089	1,127,844	10,400,712	9,477,682	
Residential mortgage	618,430	619,007	4,947,440	5,201,736	
Past due loans	342,936	627,071	2,743,487	5,269,508	
Operating fixed assets	1,602,685	792,953	12,821,476	6,683,785	
All other assets	1,575,351	1,828,572	12,602,804	15,944,470	
Portfolios subject to off-balance sheet exposu	re -				
non market related (Simple approach)					
Banks	-	-	-	-	
Corporate	614,668	350,352	4,917,345	2,944,137	
Retail	_	-	-	-	
Others	84,332	74,783	674,656	628,430	
Portfolios subject to off-balance sheet exposu	res -				
market related (Current exposure method)	ics -				
Banks	4,958	3,991	39,661	33,540	
Customers	4,936	19,560	39,001	164,374	
Customers	_	19,500	-	104,374	
Equity Exposure Risk in the Banking Book					
Unlisted equity investments held in banking	108,314	103,115	866,513	866,513	
Investment in commercial entities	1,550,473	747,251	12,403,780	12,288,530	
Recognised portion of significant investment	156,378	238,898	1,251,023	438,325	
Recognised portion of significant investment	130,370	230,070	1,201,020	430,323	
Market Risk					
Capital Requirement for portfolios subject to					
Standardised Approach					
Sumumaseu ripprouen					
Interest rate risk	37,728	9,663	301,824	81,199	
Equity position risk	70,744	144,171	565,950	2,074,425	
Foreign Exchange risk	8,428	9,578	67,425	80,479	
Toreign Excluding flor	-	7,070	07/120	00,17	
Operational Risk	_				
Capital requirement for operational risk	1,952,738	1,342,838	15,621,900	11,255,363	
cupium requirement for operational risk	1,50 2 ,700	1,612,666	10,021,500	11/200/000	
TOTAL	17,011,065	12,722,638	136,088,501	112,726,748	
Capital Adequacy Ratio	Required	Actual	Required	Actual	
	Decembe		December 31, 2018		
		-		·	
CET1 to total RWA	8.50%	10.35%	7.9%*	11.15%	
Tier-1 capital to total RWA	7.50%	11.61%	7.50%	11.15%	
Total capital to total RWA	12.50%	14.88%	11.90%	15.00%	
-					

 $[\]hbox{* Capital adequacy requirement inclusive of Capital Conservation Buffer (CCB) requirement.}\\$

2018 2019 JCR - VIS PACRA PACRA Others JCR - VIS Others Exposures P P P P Corporate N/A N/A Banks Р P Р Р Р P

Credit Exposures subject to Standardised approach

Exposures	SBP grade	Rating Category		2019)		2018	2018	
*			Amount	Deduction	Net amount	Amount	Deduction	Net amount	
			Outstanding	CRM		Outstanding	CRM		
			Credit	CIUI		Credit	CIUI		
			Equivalent			Equivalent			
						s in '000			
Cash and cash equivalent		0%	5,028,584	-	5,028,584	3,951,695	-	3,951,695	
Claims on Government of Pakistan (Federal or		0%	51,642,503	-	51,642,503	56,520,599	232	56,520,367	
Provincial Governments) and SBP, denominated									
in PKR									
Foreign Currency claims on SBP arising out of		0%	815,737	-	815,737	592,663	-	592,663	
statutory obligations of banks in Pakistan									
Claims on other sovereigns and on Government		0%	-	-	-	-	1	-	
of Pakistan or provincial governments or SBP	1	20%	-	-	-	-	1	-	
denominated in currencies other than PKR	2,3	50%	-	-	-	-	-	-	
	4,5	100%	-	-	-	-	-	-	
	6	150%	14,450	-	14,450	26,604	-	26,604	
	Unrated	100%	_	_	-	_	-	-	
Claims on Public Sector Entities in Pakistan		0%	_	-	_	-	_	_	
Claims of Tubic Sector Entities in Tukistan	1	20%	_		_	_	_	_	
	2,3	50%	_	_	_	_	_	_	
	4,5	100%	_		_	_		_	
	6		-	-	-	-	-		
	-	150%	10.040.570	10.040.570	-	11 575 170	11 575 170		
	Unrated	50%	18,049,570	18,049,570	-	11,575,169	11,575,169	-	
Claims on Banks		0%	-	-	-	-	-	-	
	1	20%	37,798,748	22,739,365	15,059,383	3,156,712	-	3,156,712	
	2,3	50%		-	-	43	-	43	
	4,5	100%		-	-	-	-	-	
	6	150%		-	-	-	-	-	
	Unrated	50%		-	-	310	-	310	
Claims, denominated in foreign currency, on		0%	-	-	-	=	1	-	
banks with original maturity of 3 months or less	1,2,3	20%	1,376,397	-	1,376,397	180,200	-	180,200	
,	4,5	50%	699,531	-	699,531	-	-	-	
	6	150%	-	-	-	-	-	-	
	unrated	20%	1,114,562	_	1,114,562	1,179,469	-	1,179,469	
Claims on banks with original maturity of 3		0%	_	_	-	-	-	-	
months or less denominated in PKR and funded		20%	2,010,416	_	2,010,416	17,639,465	-	17,639,465	
Claims on Corporates (excluding equity		0%		_	-	-	_	-	
exposures)	1	20%	19,729,069	11,851,446	7,877,623	26,862,666	9,064,539	17,798,127	
exposures)	2	50%	9,038,869	264,329	8,774,540	10,359,838	280,759	10,079,079	
	3,4	100%	39,400,905	32,124,600	7,276,305	1,263,625	2,702	1,260,923	
	5,6	150%	39,400,903	32,124,000	7,270,303	1,203,023	2,702	1,200,923	
			25 425 200	2 270 202	22.155.027	21 204 020	1 (22 027	10 571 002	
	Unrated 1	100%	35,435,308	2,279,382	33,155,926	21,204,920	1,633,027	19,571,893	
	Unrated 2	125%	8,080,986	-	8,080,986	6,992,001	11,879	6,980,122	
Claims categorized as retail portfolio		0%	-	-	-	-	-	-	
		20%	-	-	-	-	-	-	
		50%	-	-	-	-	1	-	
		75%	14,811,550	943,934	13,867,616	14,020,039	1,383,129	12,636,910	
Claims fully secured by residential property		35%	13,703,031	-	13,703,031	14,862,102	-	14,862,102	
(Residential Mortgage Finance as defined in									
Section 2.1)									
Claims against Low Cost Housing		25%	605,515	-	605,515			-	
Past Due loans:					-			-	
1.1 where specific provisions are less than 20		150%	751,124	276,250	474,874	3,094,612	276,250	2,818,362	
percent of the outstanding amount of the past				•					
due claim.									
1.2 where specific provisions are no less than 20		100%	852,151	_	852,151	408,376	_	408,376	
		100 /0	052,151	-	052,151	400,370	_	400,376	
percent of the outstanding amount of the past									
due claim.		E00/	201.001		227.225	400 505		400 50=	
1.3 where specific provisions are more than 50		50%	236,933	-	236,933	103,207	-	103,207	
I manage to a the a sectation dim a supercount of the amount	Ī	Ī	Ì			1			
percent of the outstanding amount of the past									

	1			1		BankIslami I	akistan Limited
2. Loans and claims fully secured against eligible	100%	1,024,331	-	1,024,331	514,293	-	514,293
residential mortgages that are past due for more							
than 90 days and/or impaired							
3. Loans and claims fully secured against eligible	50%	72,454	-	72,454	135,383	-	135,383
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							
Investment in commercial entity (which exceeds	1000%	1,240,378	-	1,240,378	1,228,853	-	1,228,853
10% of the issued common share capital of the							
issuing entity) or where the entity is an							
unconsolidated associate.							
Significant investment and DTAs above 15%	250%	500,409	-	500,409	175,330	-	175,330
threshold (refer to Section 2.4.10 of Basel III							
instructions)							
Unlisted equity investments (other than that	150%	577,675	-	577,675	577,675	-	577,675
deducted from capital) held in banking book							
Investments in premises, plant and equipment	100%	12,821,476	-	12,821,476	6,683,785	-	6,683,785
and all other fixed assets							
All other assets	100%	12,940,954	-	12,940,954	16,256,822	1	16,256,822

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.

BIPL'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 Bank's inability to meet in an orderly way its contractual obligations when due. Liquidity risk arises in the general funding of the Bank's activities and in the management of its assets. The Bank 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.

Bank 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 Bank 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, Bank'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, 2018.

Governance of Liquidity risk management

Liquidity and related risks are managed through standardized processes established in the Bank. Board and senior management are apprised about liquidity profile of the Bank on periodic basis so as to ensure proactive liquidity management and to avoid abrupt shocks. The management of liquidity risk within the Bank is undertaken within limits and other policy parameters set by ALCO, which meets monthly and reviews compliance with policy parameters. Day to day monitoring is done by the treasury while overall compliance is monitored and coordinated by the ALCO and includes reviewing the actual and planned strategic growth of the business and its impact on the statement of financial position and monitoring the Bank's liquidity profile and associated activities. Bank's treasury function has the primary responsibility for assessing, monitoring and managing bank's liquidity and funding strategy. Treasury Middle Office being part of Risk management group is responsible for the independent identification, monitoring & analysis of risks inherent in treasury operations. The bank 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 for the Rank

Funding Strategy

Bank's prime source of liquidity is the customer's deposit base. Within deposits, Bank strives to maintain a healthy core deposit base in form of current and saving deposits and avoid concentration in particular products, tenors and dependence on large fund providers. Further, Bank relies on Interbank borrowing for stop gap funding arrangements but 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 bank follows centralized funding strategy so as to ensure achievement of strategic and business objectives of the Bank.

Liquidity Risk Mitigation techniques

Various tools and techniques are used to measure and monitor the possible liquidity risk. These include monitoring of different liquidity ratios like cash to deposits, financing to deposit ratio, liquid assets to total deposits, Interbank borrowing to total deposits and large deposits to total deposits which are monitored on daily basis against different triggers levels and communicated to senior management and to ALCO forum regularly. Further, Bank also prepares the maturity profile of assets and liabilities to monitor the liquidity gaps over different time buckets. For maturity analysis, behavioral study techniques are also used to determine the behavior of non-contractual assets and liabilities based on historic data and statistical techniques. The Bank also ensures to maintain statutory cash and liquidity requirements all times.

Liquidity Stress Testing

As per SBP BSD Circular No. 1 of 2012, Liquidity stress testing is being conducted under various stress scenarios. Shocks include the withdrawals of deposits and increase in assets, withdrawals of wholesale/large deposits & interbank borrowing and utilization of undrawn credit lines etc. Results 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 Bank.

Contingency Funding Plan

Contingency Funding Plan (CFP) is a part of liquidity management framework of the bank which identifies the trigger events that could cause a liquidity crisis and describes the actions to be taken to manage the crisis. At Bank, 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, it relies on funds provided by depositors. However the Bank has been continuously improving upon its ratio of core deposits. Current and Saving accounts consist of 59.71% of total deposits, term deposits are 40.29% and borrowing from SBP and financial institutions is 6.60% of total deposits. Moreover the Bank does not rely on top few depositors to meet its funding requirements. This clearly shows that the funding sources for the Bank are well diversified.

Currency Mismatch in the LCR

Currency mismatch is minimal as FCY deposits are 3.14% of Bank's total deposits.

Liquidity Coverage Ratio (LCR) - As at December 31, 2019					
	TOTAL	TOTAL			
	UNWEIGHTED	WEIGHTED			
	VALUE	VALUE			
(in local currency)	(average)	(average)			
HIGH QUALITY LIQUID ASSETS					
Total high quality liquid assets (HQLA)	58,861,386	52,694,993			
CASH OUTLFLOWS					
etail deposits and deposits from small business cusmtomers of which	87,991,690	7,916,156			
stable deposit	17,660,251				
Less stable deposit	70,331,439	7,033,144			
Unsecured wholesale funding of which:	127,253,482	45,088,904			
Operational deposits (all counterparties)	-	-			
Non-operational deposits (all counterparties)	120,587,834	38,423,256			
Unsecured debt	6,665,648	6,665,648			
Secured wholesale funding	2,177,496	1,058,738			
Additional requirements of which:	34,492,198	3,476,769			
Outflows related to derivative exposures and other collateral	44,784	44,784			
Outflows related to loss of funding on debt products	-	7			
Credit and Liquidity facilities	34,447,414	3,431,978			
Other contractual funding obligations	-	-			
Other contingent funding obligations	5,194,636	259,732			
TOTAL CASH OUTFLOWS	257,109,502	57,800,299			
CASH INFLOWS					
Secured lending	-	-			
Inflows from fully performing exposures	29,373,476	22,265,095			
Other Cash inflows	2,594,007	1,555,934			
TOTAL CASH INLFOWS	31,967,483	23,821,028			

TOTAL HQLA	58,861,386	52,694,993
TOTAL NET CASH OUTFLOWS	225,142,020	33,979,271
LIQUIDITY COVERAGE RATIO	26.30%	162.5956%

Other capital instruments Retail deposits and deposit from small business customers: Stable deposits Less stable deposits - 19,112,475 4,033,214 77,481,535 99,469,9 Less stable deposits - 13,705,363 8,386,198 17,437,570 37,319,97 Wholesale funding: Operational deposits - 13,705,363 8,386,198 17,437,570 37,319,97 Other wholesale funding Other wholesale funding Other wholesale funding Other islabilities: NSFR derivative liabilities NSFR derivative liabilities 13,410,995 - - 22,578,417 230,215,30 Total NSFR high-quality liquid assets (HQLA) Operational purposes Performing loans and securities: Performing loans and securities: Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA		ur					
Capital: Regulatory capital Other capital instruments Retail deposits and deposit from small business customers: Stable deposits Less stable deposits 11,77,481,535 99,469,94 Unlockase funding: Operational deposits Other wholesale funding: Operational deposits NSFR derivative liabilities NSFR derivative liabilities NSFR high-quality liquid assets (HOLA) Operational purposes Deposits belt at other financial institutions of the control purposes Performing loans to financial institutions secured by Level 1 HQLA and unsecured performing loans to financial institutions secured by Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial comparation of the control institutions Securities that are not in default and do not qualify as HQLA including exchange traded equilies. Physical traded commodities, including gold Assets posted as initial margin for derivative contracts NSFR derivative assets NSFR derivative ass							
Regulatory capital 18,275,858 17,487,550 17,487,5	Net Stable Funding Ratio as at December 31 ,2019	No Maturity	< 6 months	<1 yr	≥1 yr		
Regulatory capital 18,275,858 17,487,550 17,487,5							
College Coll	A						
Retail deposits and deposit from small business customers: Stable deposits - 19,112,475 4,033,214 77,481,535 99,466,99. Less stable deposits - 13,705,363 8,386,198 17,437,570 37,319,97. Wholesale funding: - 13,705,363 8,386,198 17,437,570 37,319,97. Oher atholesale funding 6,197,959 42,495,877 8,280,177 43,563,547 75,149,55. Other tabilities: 13,410,995 - 14,495,877 8,280,177 43,563,547 75,149,55. Other tabilities and equity not included in other categories 13,410,995 - 14,1410,995		18,275,858				18,275,858	
Stable deposits							
Stable deposits	Retail deposits and deposit from small business						
Less stable deposits	customers:						
Wholesale funding: Operational deposits Other wholesale funding Other liabilities: NSFR derivative liabilities and equity not included in other categories All other liabilities and equity not included in other categories 22,578,417 Total ASF Total ASF Total ASF Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by Level 1 HQLA and unsecured performing loans to innacial institutions secured by non-Level 1 HQLA and unsecured performing loans to innacial institutions secured by non-Level 1 HQLA and unsecured clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk Securities that are not in default and do not qualify as HQLA including exchange-traded equities. Physical traded commodities, including gold Assets posted as initial margin for derivative contracts NSFR derivative sasets NSFR derivative assets NSFR derivative assets 13,625,650 NSFR derivative assets 13,625,650 NSFR derivative sasets NSFR derivative assets 13,625,650 NSFR derivative assets 13,625,650 NSFR derivative assets 14,692,212 NSFR derivative liabilities before deduction of variation margin posted All other assets temps 14,692,212 NSFR derivative assets 15,630,550,650 NSFR derivative liabilities before deduction of variation margin posted	Stable deposits	-	19,112,475	4,033,214	77,481,535	99,469,940	
Operational deposits Other wholesale funding Other labilities: NSFR derivative liabilities All other liabilities and equity not included in other categories All other liabilities and equity not included in other categories Total ASF Total ASF Total ASF Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: Performing loans and securities: Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by Inon-Level 1 HQLA and unsecured performing loans to non-financial corporate defients, loans to retail and small business customers, and loans to sovereigns, central banks and FSEs, of which: With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk Securities that are not in default and do not qualify as HQLA including exchange-traded equities. Other assets: Physical traded commodities, including gold Assets posted as initial margin for derivative contracts NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 14,692,212 8,870,661 39,744,515 3,165,36 Offi-balance sheet items	Less stable deposits	-	13,705,363	8,386,198	17,437,570	37,319,975	
Other wholesale funding 6,197,959 42,495,877 8,280,177 43,563,547 75,149,55 Other liabilities: NSFR derivative liabilities All other liabilities and equity not included in other categories Total ASF Total ASF Total ASF Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: Performing loans and securities: Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk Other assets: Physical traded commodities, including gold Assets posted as initial margin for derivative contracts NSFR derivative liabilities before deduction of variation margin posted All other assets under the seven included in the above categories 14,692,212 8,870,661 39,744,515 3,165,36 Offi-balance sheet items	Wholesale funding:						
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All other assets not included in the above categories 98,896,291 51,840,91 Off-balance sheet items 14,692,212 8,870,661 39,744,515 3,165,36	NSFR derivative liabilities before deduction of				•		
All other assets not included in the above categories 98,896,291 51,840,91 Off-balance sheet items 14,692,212 8,870,661 39,744,515 3,165,36	variation margin posted				2,896,854	2,896,854	
categories 98,896,291 51,840,91 Off-balance sheet items 14,692,212 8,870,661 39,744,515 3,165,36					, ,	, ,	
Off-balance sheet items 14,692,212 8,870,661 39,744,515 3,165,36					98.896.291	51.840.918	
			14.692 212	8,870,661			
113/003/00			11,072,212	0,070,001	27,7 11,010		
Net Stable Funding Ratio (%)						199.00%	