

MCB Islamic Bank Limited

Capital Adequacy & Liquidity Disclosures

As at December 31, 2019



CAPITAL ASSESSMENT AND ADEQUACY

Scope of Applications

The Basel-III Framework is applicable to the bank. Standardized Approach is used for calculating the Capital Adequacy for Credit and Market risk, whereas, Basic Indicator Approach (BIA) is used for Operational Risk Capital Adequacy purposes.

Capital management

Objectives and goals of managing capital

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

- an appropriately capitalized status, as defined by banking regulations;
- acquire strong credit ratings that enable an optimized funding mix and liquidity sources at lesser costs;
- cover all risks underlying business activities;
- retain flexibility to harness future investment opportunities; build and expand even in stressed times.

Statutory minimum capital requirement and Capital Adequacy Ratio (CAR)

The capital adequacy ratio of the Bank was subject to the Basel III capital adequacy guidelines stipulated by the State Bank of Pakistan through its BPRD Circular No. 06 of 2013 dated August 15, 2013. These instructions are effective from December 31, 2013 in a phased manner with full implementation intended by December 31, 2019.

	Ratio		Year End December 31,					As at Dec 31,
		2013	2014	2015	2016	2017	2018	2019
1	CET1	5.00%	5.50%	6.00%	6.00%	6.00%	6.00%	6.00%
2	ADT-1	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%
3	Tier 1	6.50%	7.00%	7.50%	7.50%	7.50%	7.50%	7.50%
4	Total Capital	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
5	*CCB	-	-	0.25%	0.65%	1.275%	1.90%	2.50%
6	Total Capital plus CCB	10.00%	10.00%	10.25%	10.65%	11.275%	11.90%	12.50%

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

* Capital Conservation Buffer (CCB) Consisting of CET1 only

The Minimum Capital Requirement of the Bank stands at Rs.10 Billion and is in compliance with the required capital adequacy ratio including CCB (12.50% of the risk-weighted assets) through improvement in the asset quality at the existing volume level, ensuring better recovery management and composition of asset mix with low risk. Banking operations are categorized as either trading book or banking book and risk-weighted assets are determined according to specified requirements of the State Bank of Pakistan that seek to reflect the varying levels of risk attached to assets and off-balance sheet exposures. The total risk-weighted exposures comprise of the credit risk, market risk and operational risk.

Basel-III Framework enables a more risk-sensitive regulatory capital calculation to promote long term viability of the Bank. As the Bank conducts business on a wide area network basis, it is critical that it is able to continuously monitor the exposure across entire organization and aggregate the risks so as to take an integrated view. Maximization of the return on risk-adjusted capital is the principal basis to be used in determining how capital is allocated within the Bank to particular operations or activities.

The Bank has adopted Standardized Approach to measure Credit risk regulatory capital charge in compliance with Basel-III requirements. The Bank measures and manages Market Risk by using conventional methods i.e. notional amounts, sensitivity and combinations of various limits.Beside conventional methods, the Bank also uses VaR (Value at Risk) technique for market risk assessment of positions assumed by its Treasury and FX Group. In-house based solutions are used for calculating mark to market value of positions and generating VaR (value at risk) and sensitivity numbers. Thresholds for different positions are established to compare the expected losses at a given confidence level and over a specified time horizon. Currently, the bank is reporting operational risk capital charge under Basic Indicator Approach (BIA).



Capital Adequacy Ratio

The capital to risk weighted assets ratio, calculated in accordance with the SBP guidelines on capital adequacy under Basel III treatment is presented below:

Common Equity Tier 1 capital(CET1): Instruments and reserves	2019 Rupees	2018 in '000
Fully Paid-up Capital / Capital deposited with SBP	11,550,000	11,200,000
Balance in Share Premium Account	-	-
Reserve for issue of Bonus Shares	-	-
Discount on Issue of shares	-	-
General/ Statutory Reserves	26,444	26,444
Gain/(Losses) on derivatives held as Cash Flow Hedge	-	-
Unappropriated/unremitted profits/ (losses) Minority Interests arising from CET1 capital instruments	(1,531,969)	(1,289,202)
issued to third parties by consolidated bank subsidiaries		
(amount allowed in CET1 capital of the consolidation group)	-	-
CET 1 before Regulatory Adjustments	10,044,475	9,937,242
Total regulatory adjustments applied to CET1	1,904,224	1,488,013
Common Equity Tier 1	8,140,251	8,449,229
Additional Tier 1 (AT 1) Capital		
Qualifying Additional Tier-1 capital instruments plus		
any related share premium	-	-
of which: Classified as equity of which: Classified as liabilities	-	-
Additional Tier-1 capital instruments issued to third parties by	-	-
consolidated subsidiaries (amount allowed in group AT 1)	_	
of which: instrument issued by subsidiaries subject to phase out	-	-
AT1 before regulatory adjustments	-	-
Total regulatory adjustment applied to AT1 capital	-	-
Additional Tier 1 capital after regulatory adjustments	-	-
Additional Tier 1 capital recognized for capital adequacy	-	-
Tier 1 Capital (CET1 + admissible AT1)	8,140,251	8,449,229
Tier 2 Capital		
Qualifying Tier 2 capital instruments under Basel III plus		
any related share premium	-	-
Tier 2 capital instruments subject to phase-out arrangement issued		
under pre-Basel 3 rules Tier 2 capital instruments issued to third parties by consolidated subsidiaries	-	-
(amount allowed in group tier 2)	_	
of which: instruments issued by subsidiaries subject to phase out	-	-
General provisions or general reserves for loan losses-up to maximum	-	-
of 1.25% of Credit Risk Weighted Assets	33,363	14,102
Revaluation Reserves (net of taxes)	422,326	132,272
of which: Revaluation reserves on fixed assets	313,822	184,319
of which: Unrealized gains/losses on AFS	108,504	(52,047)
Foreign Exchange Translation Reserves Undisclosed/Other Reserves (if any)	-	-
T2 before regulatory adjustments	455,689	146,374
Total regulatory adjustment applied to T2 capital		-
Tier 2 capital (T2) after regulatory adjustments	455,689	146,374
Tier 2 capital recognized for capital adequacy	455,689	146,374
Portion of Additional Tier 1 capital recognized in Tier 2 capital	-	-
Total Tier 2 capital admissible for capital adequacy	455,689	146,374
TOTAL CAPITAL (T1 + admissible T2)	8,595,940	8,595,603
Total Risk Weighted Assets (RWA)	62,209,169	65,185,924



	2019	2018
Capital Ratios and buffers (in percentage of risk weighted assets) CET1 to total RWA Tier-1 capital to total RWA Total capital to total RWA	13.09% 13.09% 13.82%	12.96% 12.96% 13.19%
Bank specific buffer requirement (minimum CET1 requirement plus		
capital conservation buffer plus any other buffer requirement)	8.50%	8.50%
of which: capital conservation buffer requirement	2.50%	1.90%
of which: countercyclical buffer requirement	-	-
of which: D-SIB or G-SIB buffer requirement	-	-
CET1 available to meet buffers (as a percentage of risk weighted assets)	4.59%	4.46%
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%
Total capital minimum ratio plus CCB	12.50%	11.90%

	2019 Rupe	2018 ees in '000
Regulatory Adjustments and Additional Information	Amount	Amount
Common Equity Tier 1 capital: Regulatory adjustments		
Goodwill (net of related deferred tax liability)	-	-
All other intangibles (net of any associated deferred tax liability)	719,72	592,171
Shortfall in provisions against classified assets	-	_
Deferred tax assets that rely on future profitability excluding those		
arising from temporary differences (net of related tax liability)	1,184,50	895,842
Defined-benefit pension fund net assets		- I
Reciprocal cross holdings in CET1 capital instruments of		
banking, financial and insurance entities	-	-
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 fixed assets/ 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	-	- 1
of which: significant investments in the common stocks		
of financial entities	-	-
of which: deferred tax assets arising from temporary differences	-	-
National specific regulatory adjustments applied to CET1 capital	-	-
Investments in TFCs of other banks exceeding		
the prescribed limit	-	-
Any other deduction specified by SBP (mention details)	-	-
Adjustment to CET1 due to insufficient AT1 and Tier 2		
to cover deductions	-	-
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Total regulatory adjustments applied to CET1

-1,488,013

-1,904,224

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	Rupees	in '000
Regulatory Adjustments and Additional Information	Amount	Amount
Additional Tier-1 & Tier-1 Capital: regulatory adjustments		
Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment]	-	-
Investment in own AT1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital	-	-
instruments of banking, financial and insurance entities	-	-
Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10%		
of the issued share capital (amount above 10% threshold) Significant investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation		-
Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from additional tier-1 capital	-	-
Adjustments to Additional Tier 1 due to insufficient Tier 2 to		
cover deductions Total regulatory adjustment applied to AT1 capital	-	-
Tier 2 Capital: regulatory adjustments		
Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-2 capital		
Reciprocal cross holdings in Tier 2 instruments of banking, financial and insurance entities		
Investment in own Tier 2 capital 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	-	-
Total regulatory adjustment applied to T2 capital	-	-
	2019 Rupees	2018 in '000
Risk Weighted Assets subject to pre-Basel III treatment Risk weighted assets in respect of deduction items (which during the		
transitional pariad will be rick weighted subject to Dra Read III Transforment)		

- 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) 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) Cap on inclusion of provisions in Tier 2 under standardized approach 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

2019

2018



Capital Structure Reconciliation

Step 1	Balance sheet as per published financial statements	Under regulatory scope of consolidation
	As at Decem	
Assets	Rupees	in '000
Cash and balances with treasury banks	10,252,547	10,252,547
Balances with other banks	8,822,985	8,822,985
Due from financial institutions	5,851,664	5,851,664
Investments - net	16,309,800	16,309,800
Islamic financing and related assets - net	51,309,967	51,309,967
Fixed assets	5,779,772	5,779,772
Intangible assets	719,723	719,723
Deferred tax assets - net	921,017	921,017
Other assets - net	5,049,786	5,049,786
Total assets	105,017,261	105,017,261
Liabilities and Equity		
Bills payable	973,627	973,627
Due to financial institutions	4,127,526	4,127,526
Deposits and other accounts	81,853,511	81,853,511
Sub-ordinated loans	-	-
Liabilities against assets subject to finance lease	-	-
Deferred tax liabilities - net	-	-
Other liabilities	7,595,796	7,595,796
Total liabilities	94,550,460	94,550,460
Share capital	11,550,000	11,550,000
Reserves	26,444	26,444
Accumulated loss	(1,531,969)	(1,531,969)
Minority Interest	-	-
Total Equity	10,044,475	10,044,475
Surplus / (deficit) on revaluation of assets - net of tax	422,326	422,326
Total liabilities and equity	10,466,801	10,466,801

Balance sheet	Under	
of the published	regulatory	Ref
financial	scope of	Rei
statements	consolidation	

As at December 31, 2019 Rupees in '000

10,252,547	10,252,547	
8,822,985	8,822,985	
5,851,664	5,851,664	
16,309,800	16,309,800	
-	-	а
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Step	2

Assets

Cash and balances with treasury banks Balances with other banks Due from financial institutions Investments

- of which: non-significant investments in the capital instruments of banking, financial and insurance entities exceeding 10% threshold
- of which: significant investments in the capital instruments issued by banking, financial and insurance entities exceeding regulatory threshold of which: Mutual Funds exceeding regulatory threshold
- of which: reciprocal crossholding of capital instrument (separate for CET1, AT1, T2)
- of which: others



Step 2	Balance sneet of the published financial statements	regulatory scope of consolidation	Ref
	As at Decem Rupees	,	
Islamic financing and related assets shortfall in provisions/ excess of total EL amount over eligible provisions under IRB general provisions reflected in Tier 2 capital	51,309,967 _ 	51,309,967 - - 33,363	f g
Operating fixed assets	6.499.495	6.499.495	

Ope of which: Intangibles

Deferred tax assets of which: DTAs that rely on future profitability excluding those arising from temporary differences of which: DTAs arising from temporary differences exceeding regulatory threshold

Other assets of which: Goodwill of which: Defined-benefit pension fund net assets Total assets

Liabilities and Equity Bills payable Due to financial institutions Deposits and other accounts

Sub-ordinated loans of which: eligible for inclusion in AT1 of which: eligible for inclusion in Tier 2

Liabilities against assets subject to finance lease Deferred tax liabilities of which: DTLs related to goodwill of which: DTLs related to intangible assets of which: DTLs related to defined pension fund net assets of which: other deferred tax liabilities Other liabilities Total liabilities Share capital

of which: amount eligible for CET1 of which: amount eligible for AT1 Reserves of which: portion eligible for inclusion in CET1 of which: portion eligible for inclusion in Tier 2 Accumulated loss Minority Interest of which: portion eligible for inclusion in CET1 of which: portion eligible for inclusion in AT1 of which: portion eligible for inclusion in Tier 2 Surplus / (deficit) on revaluation of assets of which: revaluation reserves on fixed assets of which: unrealized loss on AFS In case of deficit on revaluation (deduction from CET1) **Total liabilities and Equity**

Balance sheet Under

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	Step 3	Component of regulatory capital reported by bank	Source based on reference number from step 2
		As at Decem	nber 31, 2019
		Rupees	s in '000
	Common Equity Tier 1 capital (CET1): Instruments and reserves	44,550,000	
2	Fully Paid-up Capital	11,550,000	(0)
	Balance in share premium account Reserve for issue of bonus shares	-	(s)
	General / Statutory Reserves	- 26,444	
	Gain/(Losses) on derivatives held as Cash Flow Hedge	20,444	(u)
	Unappropriated profit	(1,531,969)	(w)
	Minority Interests arising from CET1 capital instruments issued	(1,001,000)	(**)
	to third party by consolidated bank subsidiaries		
	(amount allowed in CET1 capital of the consolidation group)	-	(x)
	CET 1 before Regulatory Adjustments	-	(-)
	Common Equity Tier 1 capital: Regulatory adjustments	10,044,475	
)	Goodwill (net of related deferred tax liability)	-	(j) - (o)
0	All other intangibles (net of any associated deferred tax liability)	719,723	(k) - (p)
1	Shortfall of provisions against classified assets	-	(f)
2	Deferred tax assets that rely on future profitability excluding those arising		
	from temporary differences (net of related tax liability)	1,184,501	(h) - (r) * 40%
3	•	-	(l) - (q) * 40%
1	Reciprocal cross holdings in CET1 capital instruments	-	(d)
	Cash flow hedge reserve	-	
	Investment in own shares/ CET1 instruments	-	
7	5	-	
3	- I 5	-	(
9	3	-	(ab)
0	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
1	Significant investments in the capital instruments issued by banking,	_	(a) - (ac) - (ac
	financial and insurance entities that are outside the scope of regulatory		
	consolidation (amount above 10% threshold)	_	(b) - (ad) -(af)
2	Deferred Tax Assets arising from temporary differences	_	(b) (dd) (di)
-	(amount above 10% threshold, net of related tax liability)	-	(i)
3	Amount exceeding 15% threshold	-	(1)
1	of which: significant investments in the common stocks of financial entities	-	
5	of which: deferred tax assets arising from temporary differences	-	
6	National specific regulatory adjustments applied to CET1 capital	-	
7	of which: Investment in TFCs of other banks exceeding the prescribed limit	-	
3	of which: Any other deduction specified by SBP	-	
9	Regulatory adjustment applied to CET1 due to insufficient AT1		
	and Tier 2 to cover deductions	-	
)	Total regulatory adjustments applied to CET1	1,904,224	
I	Common Equity Tier 1	8,140,251	
	Additional Tior 1 (AT 1) Capital		
,	Additional Tier 1 (AT 1) Capital Qualifying Additional Tier-1 instruments plus any related share premium		
2 3	of which: Classified as equity	-	(+)
5 1	of which: Classified as liabilities	-	(t) (m)
	Additional Tier-1 capital instruments issued by consolidated subsidiaries	-	()
,	and held by third parties (amount allowed in group AT 1)		(y)
3	of which: instrument issued by subsidiaries subject to phase out		(3)
	AT1 before regulatory adjustments	-	

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		Component of regulatory capital reported by	Source based on reference number from step 2
	Step 3	bank	
			iber 31, 2019
	Additional Tier 1 Capital: regulatory adjustments	Rupees	s in '000
38	Investment in mutual funds exceeding the prescribed limit		
00	(SBP specific adjustment)	-	
39	Investment in own AT1 capital instruments	-	
	Reciprocal cross holdings in Additional Tier 1 capital instruments	-	
41	Investments in the capital instruments of banking, financial		
	and insurance entities that are outside the scope of regulatory		
	consolidation, where the bank does not own more than 10% of the		(ac)
40	issued share capital (amount above 10% threshold)	-	
42	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of		(ad)
	regulatory consolidation	-	(uu)
43	Portion of deduction applied 50:50 to core capital and supplementary		
	capital based on pre-Basel III treatment which, during transitional period,		
	remain subject to deduction from tier-1 capital	-	
44	Regulatory adjustments applied to Additional Tier 1 due to		
45	insufficient Tier 2 to cover deductions Total of Regulatory Adjustment applied to AT1 capital	-	
45 46		_	
47		_	
	······································		
48	Tier 1 Capital (CET1 + admissible AT1)	8,140,251	
	Tier 2 Capital		
49	Qualifying Tier 2 capital instruments under Basel III plus any		(n)
	related share premium	-	()
50	Capital instruments subject to phase out arrangement from		(z)
	tier 2 (Pre-Basel III instruments)	-	
51	Tier 2 capital instruments issued to third party by consolidated		
52	subsidiaries (amount allowed in group tier 2) of which: instruments issued by subsidiaries subject to phase out	-	
53	General Provisions or general reserves for loan losses-up to	-	
00	maximum of 1.25% of Credit Risk Weighted Assets	33,363	(g)
54		,	(3)
55	of which: Revaluation reserves on fixed assets	313,822	
56	of which: Unrealized Gains/Losses on AFS	108,504	portion of (aa)
	Foreign Exchange Translation Reserves	-	(v)
58 59		- 455,689	
59	T2 before regulatory adjustments	455,689	
	Tier 2 Capital: regulatory adjustments		
60	Portion of deduction applied 50:50 to core capital and supplementary		
	capital based on pre-Basel III treatment which, during transitional		
~	period, remain subject to deduction from tier-2 capital	-	
	Reciprocal cross holdings in Tier 2 instruments Investment in own Tier 2 capital instrument	-	
	Investment in the capital instruments of banking, financial and	-	
00	insurance entities that are outside the scope of regulatory consolidation,		
	where the bank does not own more than 10% of the issued		
	share capital (amount above 10% threshold)	-	(ae)
64	Significant investments in the capital instruments issued by		
	banking, financial and insurance entities that are outside the		(-5)
6F	scope of regulatory consolidation Amount of Regulatory Adjustment applied to T2 capital	-	(af)
03	Amount of Regulatory Aujustment applied to 12 capital	-	



Component of Source based regulatory on reference capital number from reported by step 2 bank As at December 31, 2019

Rupees in '000 455,689 455,689

455,689 8,595,940

66 Tier 2 capital (T2)

Step 3

Tier 2 capital recognized for capital adequacy
Excess Additional Tier 1 capital recognized in Tier 2 capital
Total Tier 2 capital admissible for capital adequacy
TOTAL CAPITAL (T1 + admissible T2)

Main Features Template of Regulatory Capital Instruments

1	Issuer	MCB Islamic Bank Limited
2	Unique identifier (e.g. PSX Symbol)	MCBIBL
3	Governing law(s) of the instrument	Relevant Capital Market Laws
	Regulatory treatment	
4	Transitional Basel III rules	Common equity Tier 1
5	Post-transitional Basel III rules	Common equity Tier 1
6	Eligible at solo/ group/ group & solo	Standalone
7	Instrument type	Common Shares
8	Amount recognized in regulatory capital (Currency in PKR thousands, as of reporting date)	11,550,000
9	Par value of instrument	PKR 10 per share
10	Accounting classification	Shareholder equity
11	Original date of issuance	2015
12	Perpetual or dated	Perpetual
13	Original maturity date	No maturity
14	Issuer call subject to prior supervisory approval	Not applicable
15	Optional call date, contingent call dates and redemption amount	Not applicable
16	Subsequent call dates, if applicable	Not applicable
	Coupons / dividends	
17	Fixed or floating dividend/ coupon	Not applicable
18	coupon rate and any related index/ benchmark	Not applicable
19	Existence of a dividend stopper	No
20	Fully discretionary, partially discretionary or mandatory	Fully discretionary
21	Existence of step up or other incentive to redeem	No
22	Noncumulative or cumulative	Not applicable
23	Convertible or non-convertible	Not applicable
24	If convertible, conversion trigger (s)	Not applicable
25	If convertible, fully or partially	Not applicable
26	If convertible, conversion rate	Not applicable
27	If convertible, mandatory or optional conversion	Not applicable
28	If convertible, specify instrument type convertible into	Not applicable
29	If convertible, specify issuer of instrument it converts into	Not applicable
30	Write-down feature	Not applicable
31	If write-down, write-down trigger(s)	Not applicable
32	If write-down, full or partial	Not applicable
33	If write-down, permanent or temporary	Not applicable
34	If temporary write-down, description of write-up mechanism	Not applicable
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument	Common equity ranks after all creditors and depositors
36	Non-compliant transitioned features	No
37	If yes, specify non-compliant features	Not applicable



Risk Weighted Assets

The risk weighted assets to capital ratio, calculated in accordance with the State Bank of Pakistan's guidelines on capital adequacy was as follows:

		019	201	8
Risk-weighted exposures	Risk weighted	Capital requirement	Risk weighted assets	Capital requirement
Risk-weighted exposures	assets	Rupe	es in '000	
Credit risk				
Portfolios subject to standardised approach				
(Simple Approach)				
On-Balance sheet				
Corporate portfolio	35,881,200	4,615,751	44,162,170	4,416,21
Banks / DFIs	2,269,557	291,955	1,219,997	122,00
Public sector entities	635,741	81,782	738,990	73,89
Sovereigns / cash & cash equivalents	-	-	-	-
Loans secured against residential property	408,809	52,589	376,259	37,62
Retail	2,809,455	361,408	1,509,129	150,91
Past due loans	557,068	71,661	16,749	1,67
Operating fixed assets	5,779,772	743,509	2,619,980	261,99
Other assets	964,362	124,055	950,161	95,01
	49,305,964	6,342,710	51,593,435	5,159,34
Off-Balance sheet				
Non-market related	4,985,579	641,344	7,402,254	740,22
Market related	11,518	1,482	-	-
	4,997,097	642,826	7,402,254	740,22
Equity Exposure Risk in the Banking Book				
Listed	-	-	-	-
Unlisted	-	-	-	-
Total Credit Risk	- 54,303,061	- 6,985,535	58,995,689	5,899,56
Market Risk Capital Requirement for portfolios subject to				
Standardized Approach				
Interest rate risk	614.413	61,441	1,084,994	108,49
Equity position risk	2,049,200	204,920	1,812,705	181,27
Foreign Exchange risk	268,113	26,811	427,547	42,75
Total Market Risk	2,931,725	293,173	3,325,247	332,52
Operational Risk				
Capital Requirement for operational risks	4,974,383	497,438	2,864,988	286,49
TOTAL	62,209,169	7,776,146	65,185,924	6,518,59
	2 Required	019 Actual	201 Required	8 Actual
	%	%	%	%
Capital Adequacy Ratios				
CET1 to total RWA	6.00%	13.09%	6.00%	12.96%
Tier-1 capital to total RWA	7.50%	13.09%	7.50%	12.96%
Total capital to total RWA	10.00%	11.32%	10.00%	12.96%
Total capital plus CCB to total RWA *	12.50%	13.82%	11.90%	13.19%

* As SBP capital requirement of 12.50 % (2018: 11.90%) is calculated on overall basis therefore, capital charge for credit risk is calculated after excluding capital requirements against market and operational risk from the total capital required.



Credit Risk - General Disclosures

The Bank has adopted Standardized approach of Basel II for calculation of capital charge against credit risk in line with SBP's requirements.

Credit Risk: Disclosures for portfolio subject to the Standardized Approach

Under standardized approach, the capital requirement is based on the credit rating assigned to the counter parties by the External Credit Assessment Institutions (ECAIs) duly recognized by SBP for capital adequacy purposes. The Bank utilizes, wherever available, the credit ratings assigned by the SBP recognized ECAIs, viz. PACRA (Pakistan Credit Rating Agency), JCR-VIS (Japan Credit Rating Company – Vital Information Systems), Fitch, Moody's and Standard & Poors. Credit rating data for financing is obtained from recognized External Credit Assessment Institutions and then mapped to State Bank of Pakistan's Rating Grades.

Type of Exposures for which the ratings from the External Credit Rating Agencies are used by the Bank.

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

The criteria for transfer of public issue ratings onto comparable assets in the banking book and the alignment of the alphanumerical scale of each agency used with risk buckets is the same as specified by the banking regulator SBP in BSD Circular No.8 table 2.3 dated June 27, 2006.

Long - Term Ratings Grades Mapping

SBP Rating Grade	PACRA	JCR-VIS	Fitch	Moody's	S&P	ECA Scores
1	AAA	AAA	AAA	Aaa	AAA	1
	AA+	AA+	AA+	Aa1	AA+	
	AA	AA	AA	Aa2	AA	
	AA-	AA-	AA-	Aa3	AA-	
2	A+	A+	A+	A1	A+	2
	A	A	A	A2	A	
	A-	A-	A-	A3	A-	
3	BBB+	BBB+	BBB+	Baa1	BBB+	3
	BBB	BBB	BBB	Baa2	BBB	
	BBB-	BBB-	BBB-	Baa3	BBB-	
4	BB+	BB+	BB+	Ba1	BB+	4
	BB	BB	вв	Ba2	BB	
	BB-	BB-	BB-	Ba3	BB-	
5	B+	B+	B+	B1	B+	5,6
	В	в	В	B2	В	
	В-	В-	В-	В3	В-	
6	CCC+ and	CCC+ and	CCC+ and	Caa1 and	CCC+ and	7
	below	below	below	Below	below	

Short - Term Ratings Grades Mapping

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

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Credit Exposures subject to Standardized approach

Exposure Type	SBP Grade	Risk Weight	Amount Outstanding Credit Equivalent	2019 Deduction CRM	Net Amount	Amount Outstanding Credit Equivalent	2018 Deduction CRM	Net Amount
Cash and Cash Equivalents		0%	2,709,068		Rupees i 2,709,068	n '000 2,524,943		2,524,943
Claims on Government of Pakistan (Federal or Provincial		0%	15,604,089	1,979,356			2,980,586	
Governments) and SBP, denominated in PKR			15,004,089	1,979,530	13,624,733	8,101,456	2,980,380	5,120,869
Foreign Currency claims on SBP arising out of statutory obligations		0%	619,720		619,720	511,817	-	511,817
of banks in Pakistan Claims on other sovereigns and on Government of Pakistan or	1	0%						
provincial governments or SBP denominated in currencies other than	2	20%			-		-	-
PKR	3	50%			-	-	-	-
	4,5	100%			-		-	-
	6 Unrated	150% 100%			-		-	-
Claims on Bank for International Settlements, International Monetary	Unrated	0%			-		-	-
Fund, European Central Bank, and European Community		0,0			-	-	-	-
Claims on Multilateral Development Banks		0%			-	-	-	-
	1	20%			-	-	-	-
	2,3	50%			-		-	-
	4,5	100% 150%			-	-	-	-
	Unrated	50%					-	
Claims on Public Sector Entities in Pakistan	Childred	0%			-	-	-	-
	1	20%			-	-	-	-
	2,3	50%			-	-	-	-
	4,5	100%			-		-	-
	6 Unroted	150%	7.441.456	61(0 (2)	1 271 492		- 6 614 220	1 477 070
Claims on Banks	Unrated	50% 0%	7,441,156	6,169,674	1,271,482	8,092,307	6,614,328	1,477,979
Cianis on Daliks		10%			-			
	1	20%					-	
	2,3	50%			-	-	-	-
	4,5	100%			-	-	-	-
	6	150%			-	-	-	-
	Unrated	50%			-		-	-
Claims, denominated in foreign currency, on banks with original maturity of 3 months or less	1,2,3	0% 20%	4,442,529		4,442,529	443,928	-	443,928
maturity of 5 months of less	4,5	50%	2,942		2,942	443,928	-	445,928
	6	150%	2,742		- 2,742	-	-	-
	unrated	20%			-	-	-	-
Claims on banks with original maturity of 3 months or less					-	-	-	-
denominated in PKR and funded in funded in PKR		20%	6,897,902		6,897,902	5,656,058	-	5,656,058
Claims on Corporates (excluding equity exposures)		0%			-		-	-
	1	10% 20%	1,279,192	9,119	1,270,073	2,548,051	-	2,548,051
	2	50%	11,964,554	115,659	11,848,895	16,665,085	-	2,548,031
	3,4	100%	2,417,150	18,683	2,398,468	2,567,194	-	2,567,194
	5,6	150%	-	-	-	-	-	-
	Unrated-	100%	11,594,492	324,543	11,269,949	12,439,910		12,439,910
	1 Unrated-	125%	12,888,230	60,773	12,827,458	16,250,331		16,250,331
Claime anterine daes anteril a sufficie	2	09/						
Claims categorized as retail portfolio		0% 20%			-		-	-
		50%				-	-	-
		75%	4,224,115	478,175	3,745,940	2,012,171	-	2,012,171
Claims fully secured by residential property (Residential Mortgage		35%	1,168,026		1,168,026	1,075,027		1,075,027
Fiance as defined in Section 2.1) Claims against Low Cost Housing Finance		25%	1,100,020			1,075,027		1,075,027
Past Due loans:					-	-		
 The unsecured portion of any claim (other than loans and claims secured against eligible residential mortgages as defined in section 2.1 of circular 8 of 2006) that is past due for more than 90 days 					-	-	-	-
and/or impaired: 1.1 where specific provisions are less than 20 per cent of the		150%	358,479		358,479	1,856		1,856
outstanding amount of the past due claim. 1.2 where specific provisions are no less than 20 per cent of the		100%	6,584	775	5,810	179		1,850
outstanding amount of the past due claim. 1.3 where specific provisions are more than 50 per cent of the		50%						
outstanding amount of the past due claim. 2. Loans and claims fully secured against eligible residential		100%	13,541		13,541	13,785		13,785
mortgages that are past due for more than 90 days and/or impaired 3. Loans and claims fully secured against eligible residential mortgage that are past due by 90 days and /or impaired and specific		50%			10,011	13,105		15,705
provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10%		1000%						
of the issued common share capital of the issuing enitity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to		250%			-	-	-	-
Section 2.4.10 of Basel III instructions) Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the		100%			-	-	-	-
banking book. Unlisted equity investments (other than that deducted from capital)		150%				-		-
held in banking book Investments in venture capital		150%			-	-	-	-
Investments in premises, plant and equipment and all other fixed assets Claims on all fixed assets under operating lease		100%	5,779,772		5,779,772	2,619,980	-	2,619,980
All other assets		100%	964,362		964,362	950,161		950,161



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

The Bank does not make use of on and off-balance sheet netting in capital charge calculations under Basel-II's Standardized Approach for Credit Risk.

Credit Risk: Disclosures for portfolio subject to the Standardized Approach

Credit risk arises from our dealings with individuals, corporate clients, financial institutions, sovereigns etc. The Bank is exposed to credit risk through its financing and investment activities. It stems from the Bank's both, on and off-balance sheet activities. Credit risk makes up the largest part of the Bank's exposure. Purpose of Credit Risk Management function is to identify, measure, manage, monitor and mitigate credit risk. Organizational structure of this function ensures pre and post-facto management of credit risk. While, Credit Review function provides pre-fact evaluation of counterparties, the Credit Risk Control (CRC) performs post-fact evaluation of financing facilities and reviews clients' performance on an ongoing basis.

The Bank has adopted Standardized Approach to measure Credit risk regulatory capital charge in compliance with Basel-III requirements. The approach mainly takes into account the assessment of external credit rating agencies. In line with SBP guidelines on Internal Credit Risk Rating Systems, the Bank has developed rating systems and all its corporate and commercial financing customers are internally rated. The Bank is in the process of continuously improving the system and bringing it inline with the Basel framework requirements.

In order to manage the Bank's credit risk, following policies and procedures are in place:

- Individuals who take or manage risks clearly understand them in order to protect the Bank from avoidable risks;
- Credit facility or material change to the credit facility is allowed subject to credit review;
- Approval and review process is reviewed by RM&PRC and internal audit;

As a part of credit assessment the Bank uses an internal rating framework as well as the ratings assigned by the external credit rating agencies, wherever available.

Ongoing administration of the credit portfolio is an essential part of the credit process that supports and controls extension and maintenance of credit. The Bank's Credit Risk Control, being an independent function from the business and operations group, is responsible for performing the following activities:

- Credit disbursement authorization;
- Collateral coverage and monitoring;
- Compliance of loan covenants/ terms of approval;
- Maintenance/ custody of collateral and security documentation.

Credit Risk Monitoring is based on a comprehensive reporting framework. Continuous monitoring of the credit portfolio and the risks attached thereto are carried out at different levels including businesses, Audit & Risk Assets Review, Credit Risk Control, Credit Risk Management Division, etc.

To ensure a prudent distribution of asset portfolio, the Bank manages its lending and investment activities within an appropriate limits framework. Per party exposure limit is maintained in accordance with SBP Prudential Regulation R-1.

The Bank creates specific provision against Non- Performing Financings (NPFs) in accordance with the Prudential Regulations and other directives issued by the State Bank of Pakistan (SBP) and charged to the profit and loss account. Provisions are held against identified as well as unidentified losses. Provisions against unidentified losses include general provision against consumer, small entities and micro financings made in accordance with the requirements of the Prudential Regulations issued by SBP and provision based on historical loss experience on financings.



Leverage Ratio (LR):

In order to avoid building-up excessive on and off-balance sheet leverage in the banking system, monitoring of Leverage Ratio is in place as per SBP directives 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.

A minimum Tier 1 leverage ratio of 3% has been prescribed both at solo and consolidated level.

Leverage Ratio (LR):	Rupee	es in '000
Eligiblle Tier-1 Capital	8,140,251	8,516,609
Total Exposures	122,793,297	112,806,919
Leverage Ratio	6.63%	7.55%

2019

2018

Basel III Liquidity Requirement

The Basel Committee for Banking Supervision (BCBS) has introduced Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR) under its BASEL III reforms. As part of Basel III implementation in Pakistan, SBP issued guidelines on June 23, 2016 to implement Liquidity standards in line with BCBS timelines, keeping in view the conditions as applicable in Pakistan. The Bank is maintaining both the liquidity ratios, under Basel III, with a considerable cushion over and above the regulatory requirement to mitigate any liquidity risk.

Liquidity Coverage Ratio (LCR)

The objective of Liqudiity Coverage Ratio (LCR) is to ensure short-term resilience of the liqudity risk profile of the bank by ensuring availability of adequate High Quality Liquid Assets to survive a significant stress scenario lasting for 30 calendar days. All banks are required to maintain LCR at least 100% on an ongoing basis.

		Total unweighted value	Total weighted value	Total unweighted value	Total weighted value
)19		18
		а	b	а	b
		Rupee	s in '000	Rupees	s in '000
HIGH	QUALITY LIQUID ASSETS				
1	Total high quality liquid assets (HQLA)	-	20,621,942	-	16,245,707
	OUTLFLOWS				
2	Retail deposits and deposits from small business cusm	48,863,034	4,698,804		
2.1	Stable deposit	3,750,000	187,500	-	-
2.2	Less stable deposit	45,113,034	4,511,304	48,107,622	4,810,762
3	Unsecured wholesale funding of which:	33,466,558	16,733,306		-
3.1	Operational deposits (all counterparties)	-	-	-	-
3.2	Non-operational deposits (all counterparties)	27,888,755	11,155,502	23,846,270	9,538,508
3.3	Unsecured debt	5,577,804	5,577,804	5,953,293	5,953,293
4	Secured wholesale funding			-	-
5	Additional requirements of which:	19,399,861	2,465,476		-
5.1	Outflows related to derivative exposures and	3,549	3,549	-	-
5.2	Outflows related to loss of funding on debt produc		-		-
5.3	Credit and Liquidity facilities	5,071,855	507,186	2,808,317	280,832
6	Other contractual funding obligations	1,303,704	1,303,704	1,303,992	1,303,992
7	Other contingent funding obligations	13,020,753	651,038	15,516,963	775,848
8	TOTAL CASH OUTFLOWS		23,897,586		22,663,235
	INFLOWS				
9	Secured lending	-	-	-	-
10	Inflows from fully performing exposures	5,398,804	2,699,402	5,432,180	2,716,090
11	Other Cash inflows	6,200,476	4,285,269	6,097,700	5,654,332
12	TOTAL CASH IN FLOWS		6,984,671		8,370,422
21	TOTAL HQLA		20,621,942		16,245,707
22	TOTAL NET CASH OUTFLOWS		16,912,917		14,292,813
23	LIQUIDITY COVERAGE RATIO		121.16%		113.66%

Governance of Liquidity Risk Management

Liquidity risk is the potential for loss to the Bank arising from either its inability to meet its obligations or to fund increases in assets as they fall due without incurring an unacceptable cost. The Bank's Board of Directors sets Bank's policy for managing liquidity risk and entrusts accountability for supervision of the implementation of this strategy to senior management. Senior management exercises its responsibilities for managing market & liquidity risk through various committees including the Asset & Liability Management Committee (ALCO). Treasury department manages the Bank's liquidity position on a daily basis. The Bank's main approach of managing the liquidity risk is to make certain that it will always have adequate liquidity position on a daily basis. The Bank's main approach of managing the liquidity risk is to make certain that it will always have adequate heart its liabilities when they are due in normal and stressed scenarios without incurring any untoward expenditure or risking reputational harm. ALCO monitors the maintenance of liquidity stress testing is conducted under a variety of scenarios covering both normal and more severe market conditions. There is an Asset Liability Management Framework in place for focused handling of Liquidity. This framework also incorporates early warning indicators.

Liquidity Gap Reporting

Regarding behaviour of non-maturity deposits (non-contractual deposits), the Bank conducted a behavourial study using value at risk methodology. On the basis of its findings 9.14% of current accounts and saving accounts are bucketed into Upto 1- year maturity while 90.86% of current accounts saving accounts are bucketed in over 1 year maturity.

К

Net Stable Funding Ratio (NSFR) The objective of Net Stable Funding Ratio (NSFR) is to reduce funding risk over a longer time horizion by requiring banks to fund their activites with sufficiently stable sources of funding on ongoing basis. Banks are required to maintain NSFR requirement of at least 100% on an ongoing basis from December 31, 2017.

		Unw	l9 turity			
		No Maturity	Less than 6 months	6 months to greater than 1year	Greater than or equal to 1year	Weighted value
				Rupees	in '000	
ASF Items						
1 Cap	pital:					10,727,469
2	Regulatory capital	10,044,000	-	-	-	10,044,000
	Other capital instruments	455,689	-	-	227,780	683,469
4 Ret	tail deposits and deposit	-	-	-	-	-
fro	om small business customers:	-	-	-	-	42,484,10
5	Stable deposits	-	-	-	-	-
6	Less stable deposits	36,283,606	7,932,562	2,756,641	232,191	42,484,10
7 Wh	nolesale funding:	-	-	-	-	14,371,85
8	Operational deposits	-	-	-	-	-
9	Other wholesale funding	22,093,533	4,830,235	1,678,554	141,385	14,371,85
10 Oth	ner liabilities:	-	-		-	2,959,37
11	NSFR derivative liabilities	23,000	-	-	-	-
12	All other liabilities and equity not included in othercategories	1,662,356	23	5,918,751	-	2,959,37
13 Tot	tal ASF	-	-	-	-	70,542,79
RSF Items						
14 Tota	al NSFR high-quality liquid					
	assets (HQLA)	11,277,147	3,371,664	834,570	10,208,295	590,74
15 Dep	posits held at other					
1	financial institutions for					
	operational purposes	4,444,843		-	-	2,222,42
	forming loans and					
	securities:	-	-	-	-	-
	rforming loans to financial					
	institutions secured by					
	Level 1 HQLA	-	-	-	-	-
	rforming loans to financial					
	institutions secured by					
	non-Level 1 HQLA and					
	unsecured performing					
	loans to financail institutions		6,858,142	-	-	1,028,72
	rforming loans to non-		0,000,142			1,020,72
1.01	financial corporate clients,					
	loans to retail and small					
	business customers, and					
	loans to sovereigns, central					
	banks and PSEs, of which:	-	-	-	20,832,076	17,707,26
	th a risk weight of less	-	-	-	20,832,070	11,707,20
	than or equal to 35% under the Basel II Standardised					
		-	-	-	-	-
	Approach for credit risk	-	-	-	-	
000	curities that are not in					
	default and do not qualify as					
	HQLA including exchange-					
	traded equities.	-	-	-	-	-
011	ner assets:	-	-	-	-	-
-	vsical traded commodities,					
	including gold	-	-	-	-	-
	sets posted as initial margin					
	for derivative contracts	-	-	-	-	-
	FR derivative assets	-	-	-	-	-
	FR derivative liabilities					
	before deduction of					
	variation margin posted	4,562	-	-	-	4,56
27 All (other assets not included	-			-	
	in the above categories	-	28,080,280	2,397,611		15,238,94
	-balance sheet items	25,559,079				1,277,95
	tal RSF	-	-	-	-	38,070,61
30 Net	t Stable Funding Ratio (%)	-	-	-	-	185



		Unw	eighted value	201 by residual ma	turity						
		No Maturity	Less than 6 months	6 months to greater than 1year	to Greater than Weighted v an or equal to 1year		ted value				
	Rupees in '000										
SF Items											
1	Capital:										
2	Regulatory capital	10,083,616	-	-	-	-	10,083,61				
3	Other capital instruments	140,520	-	-	-	-	140,52				
4	Retail deposits and deposit										
	from small business customers:	-	-	-	-	-	-				
5	Stable deposits	-	-	-	-	-	-				
6	Less stable deposits	44,220,720	2,997,158	803,635	86,110	-	43,296,86				
7	Wholesale funding:	-	-	-	-	-	-				
8	Operational deposits	-	-	-	-	-	-				
9	Other wholesale funding	17,514,268	5,932,002	400,000	-	-	11,923,13				
10	Other liabilities:	-	-	17,327	-	-	8,66				
11	NSFR derivative liabilities	-	-	-	-	-	-				
12	All other liabilities and equity not included in othercategories	-	-	- I	-	-	-				
13	Total ASF	-	-	-	-	-	65,452,79				
SF Items											
14	Total NSFR high-quality liquid										
	assets (HQLA)	-	-	-	-		1,205,06				
15	Deposits held at other	-	-	-	-		1,203,00				
10	financial institutions for										
		443.368	-	-			221,68				
16	operational purposes	443,300	-				221,00				
10	Performing loans and		-	-	-						
17	securities:		-	-	-		-				
17	Performing loans to financial										
	institutions secured by										
10	Level 1 HQLA	-	-	-	-		-				
18	Performing loans to financial										
	institutions secured by										
	non-Level 1 HQLA and										
	unsecured performing										
19	loans to financail institutions	-	-	-	-		-				
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:	-	-	-	25,659,436		21,810,52				
20	With a risk weight of less										
	than or equal to 35% under										
	the Basel II Standardised										
	Approach for credit risk	-	-	-	-		-				
21	Securities that are not in										
	default and do not qualify as										
	HQLA including exchange-										
	traded equities.	-	-	-	-		-				
22	Other assets:	-	-	-	-		-				
23	Physical traded commodities,										
	including gold	-	-	-	-		-				
24	Assets posted as initial margin										
	for derivative contracts	-	-	-	-		-				
25	NSFR derivative assets	-	-	-	-		-				
26	NSFR derivative liabilities										
	before deduction of						l				
	variation margin posted	-	-	-	-		-				
27	All other assets not included	-	26,466,079	10,782,155	-		18,624,1				
	in the above categories		.,	.,			.,				
28	Off-balance sheet items	-	14,235,584	1,246,694	34,685		916,2				
29	Total RSF	-	-	-	-		42,777,6				
30	Net Stable Funding Ratio (%)		-	-	-		42,777,6				