Meezan Bank Limited Capital Adequacy, Leverage ratio & Liquidity requirements disclosures - Consolidated As at December 31, 2018

1 CAPITAL-ASSESSMENT AND ADEQUACY BASEL SPECIFIC

The State Bank of Pakistan (SBP) has introduced new guidelines with respect to disclosure of capital adequacy related information in the financial statements of banks vide its communication dated November 5, 2014. These guidelines are based on the requirements of Basel III which were introduced earlier by the SBP in August 2013 for implementation by banks in Pakistan. The SBP had specified a transitional period for implementing new standards which came to its end on 31st December 2018. The disclosures below have been prepared on the basis of these new guidelines. The comparative information is as per requirements which were applicable last year.

The Group's capital adequacy is reported using the rules and ratios provided by the State Bank of Pakistan. The capital adequacy ratio is a measure of the amount of a Group's capital expressed as a percentage of its risk weighted assets (RWAs). Banking operations are categorized as either Trading Book or Banking Book and RWAs are determined according to specific treatments as per the requirements of SBP that measure the varying levels of risk attached to on balance sheet and off-balance sheet exposures. Under the current capital adequacy regulations, credit risk and market risk exposures are measured using the Standardized Approach and operational risk is measured using the Basic Indicator Approach. Credit risk mitigants are also applied against the Group's exposures based on eligible collateral.

1.1 Capital Management

The main objective of the capital management is to improve the financial position and strengthen the statement of financial position of the Group to support the growth in business, provide protection to depositors and enhance shareholders' value.

The Group's Board and the management is committed to maintaining a sound balance between depositors' liability and shareholders' funds so that optimal capital / debt ratio is maintained. The optimal capital / debt ratio will provide reasonable assurance to depositor's about safety and security of their funds and at the same time provide impetus to the management to invest their depositors' funds into profitable ventures without compromising the risk profite of the Group. The capital requirement of the Group has been determined based on the projected growth plan to be achieved in the next 3 years in all areas of business operations. Further, it also takes into account a road map for capital enhancement as directed by the State Bank of Pakistan vide its various circulars issued from time to time.

In implementing current capital requirements the State Bank of Pakistan requires banks to maintain minimum Capital Adequacy Ratio (CAR) of 11.90% as of December 31, 2018 whereas Consolidated CAR stood at 14.88% at the year ended December 31, 2018.

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40.3 Capital Adequacy Ratio (CAR) disclosure

auption readings, there (2.74) and the contract of the contrac	2018	2017**
Particulars	Rupees I	n '000
Common Facility Time 4 applied (CET4): Inglessements and specimes		
Common Equity Tier 1 capital (CET1): Instruments and reserves Fully paid-up capital / capital deposited with the SBP	11,691,924	10,629,022
Balance in share premium account	2,406,571	2,406,571
Reserve for issue of bonus shares	=(100)011	
Discount on issue of shares		20-03
	12,778,994	10.986.554
General / Statutory Reserves	-	
Gain / (Losses) on derivatives held as Cash Flow Hedge	15,738,899	12,563,156
Unappropriated profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated	251,333	412,930
bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	201,000	,
	42,867,721	36,998,233
CET 1 before Regulatory Adjustments	(832,760)	(725,538)
Total regulatory adjustments applied to CET1 (Note 40.3.1)	42,034,961	36,272,695
Common Equity Tier 1	42,034,901	30,212,033
Additional Tier 1 (AT 1) Capital		
Qualifying Additional Tier-1 capital instruments plus any related share premium	- 1	-
of which:		
- classified as equity	-	-
classified as liabilities	7,000,000	-
Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third parties	44,353	37,294
- of which: instrument issued by subsidiaries subject to phase out	-	
AT1 before regulatory adjustments	7,044,353	37,294
Total of Regulatory Adjustment applied to AT1 capital (Note 40.3.2)	(16,535)	(15,000
Additional Tier 1 capital after regulatory adjustments	7,027,818	22,294
Tier 1 Capital (CET1 + admissible AT1)	49,062,779	36,294,989
Tier 2 Capital		
Qualifying Tier 2 capital instruments under Basel III plus any related share premium	7,000,000	7,000,000
Capital instruments subject to phase out arrangement issued	-	-
Tier 2 capital instruments issued to third parties by consolidated subsidiaries	73,922	62,157
- 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	2,927,711	2,377,711
Revaluation Reserves (net of taxes)	1 1 1	
pf which:		
- Revaluation reserves on fixed assets		-
- Unrealized gains/losses on AFS		726,503
Foreign Exchange Translation Reserves		120,000
Undisclosed/Other Reserves (if any)	_	_
T2 before regulatory adjustments	10,001,633	10,166,371
Total regulatory adjustment applied to T2 capital (Note 40.3.3)	(11,926)	(50,000)
Tier 2 capital (T2) after regulatory adjustments	9,989,706	10,116,371
Tier 2 capital recognized for capital adequacy	9,989,706	10,116,371
Portion of Additional Tier 1 capital recognized in Tier 2 capital	0.000.700	40.440.074
Total Tier 2 capital admissible for capital adequacy	9,989,706	10,116,371
TOTAL CAPITAL (T1 + admissible T2)	59,052,485	46,411,360
Total Risk Weighted Assets (RWA) (for details refer Note 40.6)	396,848,830	347,270,256
** As reported in last year annual financial statements.		

Particulars	Am	ount
	Rupees	in '000
Capital Ratios and buffers (in percentage of risk weighted assets)		
CET1 to total RWA	10.59%	10.45%
Tier-1 capital to total RWA	12.36%	10.45%
Total capital to total RWA	14.88%	13.36%
Bank specific buffer requirement (minimum CET1 requirement plus capital		
conservation buffer plus any other buffer requirement) of which:	7.90%	7.275%
- capital conservation buffer requirement	1.90%	1.275%
- countercyclical buffer requirement	•	-
- D-SIB or G-SIB buffer requirement	-	-
CET1 available to meet buffers (as a percentage of risk weighted assets)	4.59%	4.45%
National minimum capital requirements prescribed by SBP		
CET1 minimum ratio	6.00%	6.00%
Tier 1 minimum ratio	7.50%	7.50%
Total capital minimum ratio	10.00%	10.00%
CCB (Consisting of CET 1 only)	1.90%	1.275%
Total Capital plus CCB	11.90%	11.275%

11,926

50,000

Amount of Regulatory Adjustment applied to T2 capital

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

		2018	2017 **
40.3.4	Risk Weighted Assets subject to pre-Basel III treatment	Rupees in	1 '000
	Risk weighted assets in respect of deduction items (which during the transitional		
	period will be risk weighted subject to Pre-Basel III Treatment)		
	of which: deferred tax assets		
	of which: Defined-benefit pension fund net assets	*	
	of which: Recognized portion of investment in capital of banking, financial and		
	insurance entities where holding is tess than 10% of the issued common		
	share capital of the entity	-	2
	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	693.714	522,285
	Significant investments in the common stock of financial entities	000,114	-
	Deferred tax assets arising from temporary differences (net of related tax liability)	868.024	
	Deterred tax assets arising iron temporary differences (net or related tax hability)	720,000	
	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)	2,927,711	2,377,711
	Cap on inclusion of provisions in Tier 2 under standardized approach	4,040,276	3,523,148
	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		1000

^{**} As reported in last year annual financial statements.

Capital Adequacy, Leverage ratio & Liquidity requirements disclosures - Consolidated As at December 31, 2018

1.4 Capital Structure Reconciliation

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

		Balance sheet	Under
		as in	
Particulars		published	regulatory
		financial	scope of
		statements	reporting
	· ·	As at Dec	31, 2018
		(Rupee:	s in '000)
Assets			
Cash and balances with treasury banks		65,022,412	65,022,412
Balances with other banks		8,277,146	8,277,146
Due from financial institutions		184,814,600	184,814,600
investments		127,115,376	127,115,376
Islamic financing and related assets		512,564,522	512,564,522
Fixed assets		13,228,398	13,228,398
Intangible assets		644,956	644,956
Deferred tax assets		868,024	868,024
Other assets		29,215,973	29,215,973
Other assets Total assets		941,751,407	941,751,407
		341,751,407	341,131,401
Liabilities and Equity			
Bills payable		23,750,543	23,750,543
Due to financial institutions		36,407,811	36,407,811
Deposits and other accounts		785,444,592	785,444,592
Sub-ordinated sukuk		14,000,000	14,000,000
Deferred tax liabilities		-	-
Other liabilities		38,571,522	38,571,522
Total liabilities		898,174,468	898,174,468
Chara agrical		44 604 024	11 601 024
Share capital		11,691,924	11,691,924
Reserves		15,185,565	15,185,565
Unappropriated profit		15,738,899	15,738,899
Minority Interest		1,006,434	1,006,434
Deficit on revaluation of investments - net of tax		(45,883)	(45,883
Total liabilities and equity		941,751,407	941,751,407
Reconciliation of balance sheet to eligible regulatory capital	- Step 2		
		Balance sheet	
		as in	Under
Particulars	Reference	published	regulatory
		financial	scope of
		statements	reporting
		As at Dec	31, 2018
A		(Rupees	in '000)
Assets		05.000.440	AF 555 1:5
Cash and balances with treasury banks		65,022,412	65,022,412
Balances with other banks		8,277,146	8,277,146
Due from financial institutions		184,814,600	184,814,600

Meezan Bank Limited

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As at December 31, 2018

Particulars	Reference	Balance sheet as in published financial statements	Under regulatory scope of reporting
		As at Dec	•
		(Rupee:	•
Investments		127,115,376	127,115,376
of which:			
- non-significant capital investments in capital of other financial			
institutions exceeding 10% threshold	а	1.0	77
- significant capital investments in financial sector entities			
exceeding regulatory threshold	b	-	7.5
- mutual Funds exceeding regulatory threshold	C		-
- reciprocal crossholding of capital instrument	d		-
- others	е	47,365	47,365
Islamic financing and related assets		512,564,522	512,564,522
- shortfall in provisions / excess of total EL amount			
over eligible provisions under IRB	f	0.007.744	0.007.744
- general provisions reflected in Tier 2 capital	9	2,927,711	2,927,711
Fixed assets		13,228,398	13,228,398
Intangible assets	k	644,956	644,956
Deferred tax assets		868,024	868,024
of which:			
 DTAs that rely on future profitability excluding those arising from temporary differences 	h	-	-
- DTAs arising from temporary differences exceeding regulatory thresh	i.	-	-
Other assets		29,215,973	29,215,973
of which:			
- goodwill	j	-	-
- defined-benefit pension fund net assets	1	-	•
Total assets		941,751,407	941,751,407
Liabilities and Equity			
Bills payable		23,750,543	23,750,543
Due from financial institutions		36,407,811	36,407,811
Deposits and other accounts		785,444,592	785,444,592
Sub-ordinated sukuk of which:		14,000,000	14,000,000
- eligible for inclusion in AT1	m	7,000,000	7,000,000
- eligible for inclusion in Tier 2	n	7,000,000	7,000,000
Liabilities against assets subject to finance lease			
Deferred tax liabilities of which:		-	9.50
- DTLs related to goodwill	0	•	
- DTLs related to intangible assets	р	-	7 T
- DTLs related to defined pension fund net assets	q	-	-
- other deferred tax liabilities	r	-	-
Other liabilities		38,571,522	38,571,522
Total liabilities		898,174,468	898,174,468

Meezan Bank Limited

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As at December 31, 2018

Particulars	Reference	Balance sheet as in published financial statements	Under regulatory scope of reporting
			31, 2018
81		11,691,924	s in '000) 11,691,924
Share capital - of which: amount eligible for CET1	s	11,691,924	11,691,924
- of which: amount eligible for AT1	t	11,031,324	11,001,024
Reserves of which:	•	15.185.565	15,185,565
- portion eligible for inclusion in CET1 - Share premium		2,406,571	2,406,571
- portion eligible for inclusion in CET1 - Statutory reserve		9,570,365	9,570,365
- portion eligible for inclusion in CET1 - Gain on Bargain Purchase	u	0,010,000	0,0.0,000
portion organic for moracion in our contract		3,117,547	3,117,547
- portion eligible for inclusion in CET1 - General reserve		91,082	91,082
- portion eligible for inclusion in Tier 2 General reserve	v	-	-
Unappropriated profit	w	15,738,899	15,738,899
Minority Interest of which:			
- portion eligible for inclusion in CET1	x	•	-
- portion eligible for inclusion in AT1	У	-	_
- portion eligible for inclusion in Tier 2	z	_	_
Surplus on revaluation of assets of which:		(45,883)	(45,883
- Revaluation reserves on Property		` ' '	(10,000
- Unrealized Gains/Losses on AFS	aa	-	_
In case of Deficit on revaluation (deduction from CET1)	ab	(68,035)	(68,035
Total liabilities and Equity		940,744,973	940,744,973
Basel III Disclosure (with added column) - Step 3			C
Particulars		Source based on reference number from step 2	Component of regulatory capital reported by bank
		((Rupees in '000)
Common Equity Tier 1 capital (CET1): Instruments and reserves			
Fully Paid-up Capital			11,691,924
Balance in share premium account		(s)	2,406,571
Reserve for issue of bonus shares			-
General / Statutory Reserves			42 770 004
		(0)	12,778,994
Gain / (Losses) on derivatives held as Cash Flow Hedge		(u)	12,770,994
Gain / (Losses) on derivatives held as Cash Flow Hedge Unappropriated / unremitted profits		(u) (w)	-
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third			-
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1		(w)	- 15,738,899
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)			- 15,738,899 251,333
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1		(w)	- 15,738,899
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)		(w)	- 15,738,899 251,333
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments		(w) (x)	- 15,738,899 251,333
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability)		(w) (x) (j) - (s)	- 15,738,899 251,333 42,867,721
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred tax liability)		(w) (x) (j) - (s) (k) - (p)	- 15,738,899 251,333 42,867,721
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred tax liability) Shortfall of provisions against classified assets	9	(w) (x) (j) - (s)	- 15,738,899 251,333 42,867,721
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred tax liability) Shortfall of provisions against classified assets Deferred tax assets that rely on future profitability excluding those arising	9	(w) (x) (j) - (s) (k) - (p) (f)	- 15,738,899 251,333
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred tax liability) Shortfall of provisions against classified assets	9	(w) (x) (j) - (s) (k) - (p) (f) (h) - (r) * x%	- 15,738,899 251,333 42,867,721
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred tax liability) Shortfall of provisions against classified assets Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability) Defined-benefit pension fund net assets	9	(w) (x) (j) - (s) (k) - (p) (f) (h) - (r) * x% (l) - (q) * x%	- 15,738,899 251,333 42,867,721
Unappropriated / unremitted profits Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group) CET 1 before Regulatory Adjustments Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability) All other intangibles (net of any associated deferred tax tiability) Shortfall of provisions against classified assets Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	9	(w) (x) (j) - (s) (k) - (p) (f) (h) - (r) * x%	- 15,738,899 251,333 42,867,721

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	Particulars	Source based on reference number from step 2	Component of regulatory capital reported by bank
			(Rupees in '000)
17	Securitization gain on sale		•
18	Capital shortfall of regulated subsidiaries		-
19	Deficit on account of revaluation from bank's holdings of property / AFS	(ab)	68,035
20	Investments in the capital instruments of banking, financial and insurance		
	entities that are outside the scope of regulatory consolidation, where		
	the bank does not own more than 10% of the issued share capital	(a) - (ac) - (ae)	
04	(amount above 10% threshold)		-
21	Significant investments in the capital instruments issued by banking,		
	financial and insurance entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	(b) - (ad) - (af)	-
22	Deferred Tax Assets arising from temporary differences (amount above		
22	10% threshold, net of related tax liability)	(i)	_
23	Amount exceeding 15% threshold of which:	(1)	_
20	significant investments in the common stocks of financial entities		
	•		-
0.4	- deferred tax assets arising from temporary differences		-
24	National specific regulatory adjustments applied to CET1 capital		-
25	Investment in TFCs of other banks exceeding the prescribed limit		-
26	Any other deduction specified by SBP (mention details)		•
27	Regulatory adjustment applied to CET1 due to insufficient AT1 and		
	Tier 2 to cover deductions		<u>-</u>
28	Total regulatory adjustments applied to CET1		832,760
	Common Equity Tier 1		42,034,961
	Additional Tier 1 (AT 1) Capital		
29	Qualifying Additional Tier-1 instruments plus any related share premium		7,000,000
	of which:		.,,
30	- Classified as equity	(t)	_
31	- Classified as liabilities	(m)	7,000,000
32	Additional Tier-1 capital instruments issued by consolidated subsidiaries	(***)	.,000,000
•	and held by third parties	(y)	44,353
33	- of which: instrument issued by subsidiaries subject to phase out	(3)	44,000
34	AT1 before regulatory adjustments		7,044,353
0.7	At 1 before regulatory adjustments		7,044,333
	Additional Tier 1 Capital: regulatory adjustments		
35	Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment)		16,535
36	Investment in own AT1 capital instruments		-
37	Reciprocal cross holdings in Additional Tier 1 capital instruments		-
38	Investments in the capital instruments of banking, financial and insurance		
	entities that are outside the scope of regulatory consolidation, where		
	the bank does not own more than 10% of the issued share capital		
	(amount above 10% threshold)	(ac)	-
39	Significant investments in the capital instruments issued by banking, financial and		
	insurance entities that are outside the scope of regulatory		
40	consolidation	(ad)	•
40	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		•
41	Regulatory adjustments applied to Additional Tier 1 due to insufficient		
	Tier 2 to cover deductions		•
42	Total of Regulatory Adjustment applied to AT1 capital		16,535
43	Additional Tier 1 capital		7,027,818
44	Additional Tier 1 capital recognised for capital adequacy		7,027,818
	Tier 1 Canital (CET1 + admissible AT1)		40 000 770
	Tier 1 Capital (CET1 + admissible AT1)		49,062,779

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As at December 31, 2018

	Particulars	Source based on reference number from step 2	Component of regulatory capital reported by bank
		(Rupee:	s in '000)
45	Tier 2 Capital		7,000,000
45	Qualifying Tier 2 capital instruments under Basel III	(a)	7,000,000
46	Capital instruments subject to phase out arrangement from Tier 2	(n)	72 022
47	Tier 2 capital instruments issued to third party by consolidated subsidiaries	(z)	73,922
40	- of which: instruments issued by subsidiaries subject to phase out		-
48	General Provisions or general reserves for loan losses-up to maximum		- 0.007.744
	of 1.25% of Credit Risk Weighted Assets	(g)	2,927,711
49	Revaluation Reserves eligible for Tier 2 of which:		-
50	- portion pertaining to Property		-
51	- portion pertaining to AFS securities	100% of (aa)	
52	Foreign Exchange Translation Reserves	(v)	-
53	Undisclosed / Other Reserves (if any)		-
54	T2 before regulatory adjustments		10,001,633
	Tier 2 Capital: regulatory adjustments		
55	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		
56	Reciprocal cross holdings in Tier 2 instruments		•
57	Investment in own Tier 2 capital instrument		11,926
58	Investments in the capital instruments of banking, financial and insurance		
	entities that are outside the scope of regulatory consolidation, where		
	the bank does not own more than 10% of the issued share capital		
	(amount above 10% threshold)	(ae)	23
59	Significant investments in the capital instruments issued by banking,		
	financial and insurance entities that are outside the scope of		
	regulatory consolidation	(af)	-
60	Amount of Regulatory Adjustment applied to T2 capital		11,926
61	Tier 2 capital (T2)		9,989,706
62	Tier 2 capital recognised for capital adequacy		9,989,706
63	Excess Additional Tier 1 capital recognised in Tier 2 capital		-
64	Total Tier 2 capital admissible for capital adequacy		9,989,706
	TOTAL CAPITAL (T1 + admissible T2)		59,052,485

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1.5 Main features of regulatory capital instruments

1.5.1 Disclosure for main features of Regulatory Capital Instrument - Common Shares

	Main Features	Common Shares
1	Issuer	Meezan Bank Limited
2	Unique identifier (eg PSX Symbol or Bloomberg identifier etc.)	MEBL
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 & Group
7	Instrument type	Ordinary shares
8	Amount recognised in regulatory capital (Currency in PKR thousands, as of reporting date)	10,027,379
9	Par value of instrument	10
10	Accounting classification	Shareholders' equity
11	Original date of issuance	August 16, 1997
12	Perpetual or dated	Perpetual
13	Original maturity date	N/A
14	Issuer call subject to prior supervisory approval	No
15	Optional call date, contingent call dates and redemption amount	N/A
16	Subsequent call dates, if applicable	N/A
	Coupons / dividends	
17	Fixed or floating dividend/ coupon	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	Noncumulative
23	Convertible or non-convertible	Nonconvertible
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
	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
	If write-down, full or partial	N/A
	If write-down, permanent or temporary	N/A
	If temporary write-down, description of write-up mechanism	N/A
	Position in subordination hierarchy in liquidation (specify instrument	Residual interest
	type immediately senior to instrument)	i wanada interest
36	Non-compliant transitioned features	No
	If yes, specify non-compliant features	N/A

Capital Adequacy, Leverage ratio & Liquidity requirements disclosures - Consolidated As at December 31, 2018

1.5.2 Disclosure for main features of Regulatory Capital Instrument - Additional Tier I Sukuk

	Main Features	Additional Tier I Sukuk
1	Issuer	Meezan Bank Limited
2	Unique identifier (eg PSX Symbol or Bloomberg identifier etc.)	Meezan Bank Limited - Additional Tier I
		Mudaraba Sukuk
3	Governing law(s) of the instrument	Laws applicable in Pakistan
	Regulatory treatment	
4	Transitional Basel III rules	Additional Tier 1
5	Post-transitional Basel III rules	Additional Tier 1
6	Eligible at solo/ group/ group&solo	Solo & Group
7	Instrument type	Subordinated debt
8	Amount recognised in regulatory capital (Currency in PKR thousands, as of reporting date)	7,000,000
9	Par value of instrument	1,000,000
10	Accounting classification	Liability - Subordinated Sukuk
11	Original date of issuance	August 01, 2018
12	Perpetual or dated	Perpetual
13	Original maturity date	N/A
14	Issuer call subject to prior supervisory approval	Yes
15	Optional call date, contingent call dates and redemption amount	Callable with prior approval of SBP on or
		after five years from the date of issue
		subject to regulatory conditions
16	Subsequent call dates, if applicable	N/A
	Coupons / dividends	
17	Fixed or floating dividend/ coupon	Floating coupon
18	coupon rate and any related index/ benchmark	It is expected that profit may be similar
		to 3 month KIBOR plus 175 bps
ŀ		
19	Existence of a dividend stopper	Yes
20	Fully discretionary, partially discretionary or mandatory	Partially discretionary
21	Existence of step up or other incentive to redeem	No
22	Noncumulative or cumulative	Cumulative subject to weightage
		reduction to negligible
23	Convertible or non-convertible	Convertible
24	If convertible, conversion trigger (s)	Occurrence of a non-viability trigger
		event (the "PONV") or Pre-specified
		trigger event (the "PST")
25	If convertible, fully or partially	Fully/partially
26	If convertible, conversion rate	The conversion pricing formula is linked
		to the market value of the Common
		Shares on the date of PST/PONV trigger
		event and the fair value of the Sukuk
		determined by adding / deducting
		attributable profit / loss of the General
		Pool and any amount of profit held during
		the Loss Absorbency period
		F.3
	If convertible, mandatory or optional conversion	Option of SBP
	If convertible, specify instrument type convertible into	Common Shares
29	If convertible, specify issuer of instrument it converts into	Meezan Bank Limited
30	Write-down feature	No
31	If write-down, write-down trigger(s)	N/A
	If write-down, full or partial	N/A
	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	Residual interest
	type immediately senior to instrument)	į i
	Non-compliant transitioned features	No
37	If yes, specify non-compliant features	N/A

Capital Adequacy, Leverage ratio & Liquidity requirements disclosures - Consolidated

As at December 31, 2018

1.5.3 Disclosure for main features of Regulatory Capital Instrument - Tier II Sukuk

Г	Main Features	Tier II Sukuk
ī	Issuer	Meezan Bank Limited
2	Unique identifier (eg PSX Symbol or Bloomberg identifier etc.)	Meezan Bank Limited - Tier II Mudaraba
-		Sukuk
3	Governing law(s) of the instrument	Laws applicable in Pakistan
	Regulatory treatment	
4	Transitional Basel III rules	Tier 2
5	Post-transitional Basel III rules	Tier 2
	Eligible at solo/ group/ group&solo	Solo & Group
7	Instrument type	Subordinated debt
g	Amount recognised in regulatory capital (Currency in PKR thousands, as of reporting date)	7,000,000
9	Par value of instrument	000,000,1
10	Accounting classification	Liability - Subordinated Sukuk
l iii	Original date of issuance	September 22, 2016
	Perpetual or dated	Dated
	Original maturity date	September 21, 2026
14	Issuer call subject to prior supervisory approval	Yes
	Optional call date, contingent call dates and redemption amount	Callable with prior approval of SBP on or
		after five years from the date of issue
l		
16	Subsequent call dates, if applicable	N/A
	Coupons / dividends	102
17	Fixed or floating dividend/ coupon	Floating coupon
	coupon rate and any related index/ benchmark	It is expected that profit may be similar
[boupon rate and any remove smach desiranan	to 6 month KIBOR plus 50 bps
19	Existence of a dividend stopper	N/A
	Fully discretionary, partially discretionary or mandatory	Partially discretionary
	Existence of step up or other incentive to redeem	No
1	Noncumulative or cumulative	Cumulative
	Convertible or non-convertible	Convertible
	If convertible, conversion trigger (s)	Occurrence of a non-viability trigger
	in convenient digger (3)	event (the "PONV")
25	If convertible, fully or partially	Fully
	If convertible, conversion rate	The conversion pricing formula is linked
-	a contention, contention into	to the market value of the Common
		Shares on the date of PONV trigger event
		and the fair value of the Sukuk
		determined by adding / deducting
		attributable profit / loss of the General
		Pool and any amount of profit held during
		the Loss Absorbency period
27	If convertible, mandatory or optional conversion	Option of SBP
	If convertible, specify instrument type convertible into	Common Shares
	If convertible, specify issuer of instrument it converts into	Meezan Bank Limited
30	Write-down feature	No No
	If write-down, write-down trigger(s)	N/A
	If write-down, full or partial	N/A
	If write-down, run or partial	N/A
	If temporary write-down, description of write-up mechanism	N/A
	Position in subordination hierarchy in liquidation (specify instrument	N/A Residual interest
رر	type immediately senior to instrument)	residual interest
74		, t
	Non-compliant transitioned features	No N/A
31	If yes, specify non-compliant features	N/A

Capital Adequacy, Leverage ratio & Liquidity requirements disclosures - Consolidated As at December 31, 2018

Credit Risk	Risk-weighted exposures	Minimum capital		Risk weighted assets		
Portfolios subject to on-balance sheet exposure (Simple Approach) Cash and cash equivalents 124,102 97,567 1,241,017 975,67 Public sector entities 477,181 516,923 4,771,810 5,169,23 Banks 1,255,820 777,626 12,558,196 7,776,25 Corporate 21,124,108 19,161,086 21,241,080 191,610,86 Retail 3,751,604 2,698,614 3,7516,044 26,985,141 Residential mortgage 603,197 513,916 6,031,966 5,139,15 Past due loans 26,066 18,591 260,059 185,91 Operating fixed assats 1,315,599 1,148,210 13,155,99 1,482,210 All other assets 550,256 704,323 5,502,579 7,043,23 Portfolios subject to off-balance sheet exposure - non market related (Simple approach) Banks 91,898 104,247 918,979 1,042,47 Corporate 2,389,459 1,890,061 23,894,593 18,900,61 Retail 221,141 165,692 2,211,41 165,692 2,211,41 Retail 221,141 165,692 2,211,41 Retail 221,141 165,692 2,211,41 Banks 123,810 133,087 1,238,101 1,330,86 Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book 124,957 114,502 1,249,569 1,145,02 Market Risk 159,215 137,423 1,990,190 1,717,78 Equity Exposure Risk in the Banking Book 124,957 114,502 1,249,569 1,145,02 Market Risk 159,215 137,423 1,990,190 1,717,78 Equity Exposure Risk in the Banking book 124,957 114,502 1,249,569 1,145,02 Market Risk 159,215 137,423 1,990,190 1,717,78 Equity Exposure Risk in the Banking Book 13,015 6,032 162,688 75,40 Operational Risk 159,215 137,423 1,990,190 1,717,78 Capital Requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 Operational Risk 1,175,432 1,281,666 14,692,904 16,020,83 Operational Risk 1,175,432 1,281,666 14,692,904 16,020,83 Operational Risk 1,175,432 1,281,666 14,692,904 16,020,83 Operational Risk 1,175,432 1,28		2018	2017 **	2018	2017 **	
Simple Approach Cash and cash equivalents 124,102 97,567 1,241,017 975,67 Public sector entities 471,181 516,923 4,771,810 5,169,23 Banks	Credit Risk	***********	(Rupees	s in '000)		
Simple Approach Cash and cash equivalents 124,102 97,567 1,241,017 975,67 Public sector entities 471,181 516,923 4,771,810 5,169,23 Banks						
Cash and cash equivalents						
Sovereign Public sector entities 124,102 477,181 516,923 477,1810 5169,23 1,271,810 5169,23 1,255,8198 77,76,25 (20,200 777,626 12,558,196 77,76,25 (20,200 777,626 12,558,196 77,76,25 (20,200 777,626 12,558,196 77,76,25 (20,200 777,626 12,558,196 77,76,25 (20,200 777,626 12,558,196 197,60,200 197,60						
Public sector entities		404 400	07 567	4 244 047	075 672	
Banks			•			
Corporate 21,124,108 19,161,086 211,241,080 191,610,086 Retail 3,751,604 2,698,514 37,516,044 26,985,14 37,516,044 26,985,14 37,516,044 26,985,14 37,516,044 26,985,14 37,516,044 26,985,14 37,516,044 26,985,14 37,516,044 26,985,14 37,516,044 26,985,14 37,516,044 26,985,14 37,516,041 26,031,986 5,139,15 280,659 185,91 280,659 185,91 280,659 185,91 280,659 185,91 280,659 185,91 280,659 185,91 280,659 185,91 280,659 185,91 180,0061 23,502,579 7,043,23 27,043,						
Retail 3,751,604 2,698,514 37,516,04 26,985,14 Residential mortgage 603,197 513,916 6,031,966 5,139,15 520,666 18,591 260,659 185,91 260,659 185,91 260,659 185,91 260,659 185,91 260,659 1,482,09					•	
Residential mortgage	•					
Past due loans 26,066 18,591 260,659 185,91 Operating fixed assets 1,315,599 1,148,210 13,155,994 11,482,09 All other assets 550,258 704,323 5,502,579 7,043,23 Portfolios subject to off-balance sheet exposure - non market related (Simple approach) Banks 91,898 104,247 918,979 1,042,47 Corporate 2,389,459 1,890,061 23,894,593 18,900,61 23,894,593 14,902,9						
Decarating fixed assets			•	· · ·		
All other assets 550,258 704,323 5,502,579 7,043,23 Portfolios subject to off-balance sheet exposure - non market related (Simple approach) Banks 91,898 104,247 918,979 1,042,47 Corporate 2,389,459 1,890,061 23,894,593 18,900,61 Retail 221,141 165,692 2,211,412 1,656,92 Others 68,502 542 685,021 5,42 Portfolios subject to off-balance sheet exposures - market related (Current exposure method) Banks 123,810 133,087 1,238,101 1,330,86 Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book Unlisted equity investments held in banking book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 130,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,251 Capital Adequacy Ratio Required Actual Regulated Actual Regu		•	•			
Portfolios subject to off-balance sheet exposure - non market related (Simple approach) Banks 91,898 104,247 2918,979 1,042,47 Corporate 2,389,459 1,890,061 23,894,593 18,900,61 Retail 221,141 165,692 2,211,412 1,656,92 Others 68,502 542 685,021 5,42 Portfolios subject to off-balance sheet exposures - market related (Current exposure method) Banks 123,810 133,087 1,238,101 1,330,86 Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book Unlisted equity investments held in banking book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 15,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,255 Capital Adequacy Ratio Required Actual Required Actual Required Actual Requirement For December 17 CET1 to total RWA 6,00% 10.59% 6,00% 10.45% Tier-1 capital to total RWA 7,50% 12.36% 7,50% 10.45%	•					
Non market related (Simple approach) Banks 91,898 104,247 918,979 1,042,47	All other assets	550,258	704,323	5,502,579	7,043,235	
Banks 91,898 104,247 918,979 1,042,47 Corporate 2,389,459 1,890,061 23,894,593 18,900,61 Retail 221,141 165,692 2,211,412 1,656,92 Others 68,502 542 685,021 5,42 Portfolios subject to off-balance sheet exposures - market related (Current exposure method) Banks 123,810 133,087 1,238,101 1,330,86 Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56	Portfolios subject to off-balance sheet exposure	-				
Corporate Retail 2,389,459 1,890,061 23,894,593 18,900,61 23,894,593 18,900,61 23,894,593 18,900,61 23,894,593 18,900,61 23,894,593 18,900,61 23,894,593 18,900,61 23,894,593 18,900,61 23,894,593 18,900,61 23,894,593 18,900,61 25,659 22,11,412 1,656,92 685,021 5,42 Portfolios subject to off-balance sheet exposures - market related (Current exposure method) 123,810 133,087 1,238,101 1,330,86 1,30,86 1,402,95 745,034 1,402,95 745,034 1,402,95 745,034 1,402,95 1,402,95 745,034 1,402,95 1,402,95 1,449,569 1,145,02 1,249,569 1,145,02 1,249,569 1,145,02 1,249,569 1,145,02 1,249,569 1,145,02 1,249,569 1,145,02 1,249,569 1,145,02 1,145,02 1,249,569 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,171,7,78 1,17	non market related (Simple approach)					
Retail 221,141 165,692 2,211,412 1,656,92 Others 68,502 542 685,021 5,42 Portfolios subject to off-balance sheet exposures - market related (Current exposure method) Banks 123,810 133,087 1,238,101 1,330,86 Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book Unlisted equity investments held in banking book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,	Banks	91,898	104,247	918,979	1,042,470	
Retail 221,141 165,692 2,211,412 1,656,92 685,021 5,42	Corporate	2,389,459	1,890,061	23,894,593	18,900,613	
Portfolios subject to off-balance sheet exposures - market related (Current exposure method) Banks 123,810 133,087 1,238,101 1,330,86 Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book Unlisted equity investments held in banking book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,250 Capital Adequacy Ratio Required Actual Actual <td></td> <td>221,141</td> <td>165,692</td> <td>2,211,412</td> <td>1,656,922</td>		221,141	165,692	2,211,412	1,656,922	
market related (Current exposure method) Banks 123,810 133,087 1,238,101 1,330,86 Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book Unlisted equity investments held in banking book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,25 Capital Adequacy Ratio Required Actual Required Actual December-18 December-17 <td col<="" td=""><td>Others</td><td>68,502</td><td>542</td><td>685,021</td><td>5,423</td></td>	<td>Others</td> <td>68,502</td> <td>542</td> <td>685,021</td> <td>5,423</td>	Others	68,502	542	685,021	5,423
Customers 74,503 140,295 745,034 1,402,95 Equity Exposure Risk in the Banking Book Unlisted equity investments held in banking book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,25 Capital Adequacy Ratio Required Actual Required Actual December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45% <td>market related (Current exposure method)</td> <td></td> <td>133.097</td> <td>1 238 101</td> <td>1 330 860</td>	market related (Current exposure method)		133.097	1 238 101	1 330 860	
Equity Exposure Risk in the Banking Book Unlisted equity investments held in banking book Unlisted equity investments held in banking book Capital Requirement for portfolios subject to Standardised Approach Interest rate risk Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,25 Capital Adequacy Ratio Required Actual Required Actual ** December-18 December-17 CET1 to total RWA 6,00% 10.59% 6,00% 10.45% Tier-1 capital to total RWA 7,50% 12.36% 7,50% 10.45%						
Unlisted equity investments held in banking book 124,957 114,502 1,249,569 1,145,02 Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,250 Capital Adequacy Ratio Required Actual Required Actual Required Actual Actual Tocember-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%	5555.5	,000	. 10,200	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,102,000	
Market Risk Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,40 TOTAL 38,212,347 33,418,655 396,848,830 347,270,250 Capital Adequacy Ratio Required Actual Required Actual ** December-18 December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%						
Capital Requirement for portfolios subject to Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,406 TOTAL 38,212,347 33,418,655 396,848,830 347,270,256 Capital Adequacy Ratio Required Actual Required Actual Required Actual ** December-18 December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% 7.50% 10.45%	Unlisted equity investments held in banking book	124,957	114,502	1,249,569	1,145,022	
Standardised Approach Interest rate risk 159,215 137,423 1,990,190 1,717,78 Equity position risk 1,175,432 1,281,666 14,692,904 16,020,83 Foreign Exchange risk 13,015 6,032 162,688 75,40 Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,406 TOTAL 38,212,347 33,418,655 396,848,830 347,270,256 Capital Adequacy Ratio Required Actual Required Actual ** December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%	Market Risk					
Interest rate risk						
Equity position risk 1,175,432 1,281,666 14,692,904 16,020,836 13,015 6,032 162,688 75,40	• •	450.045	407 400	4 000 400	4 747 700	
Total Adequacy Ratio Required Actual Required Actual A			·			
Operational Risk Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,407 TOTAL 38,212,347 33,418,655 396,848,830 347,270,257 Capital Adequacy Ratio Required Actual Required Actual ** December-18 December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%						
Capital requirement for operational risk 4,542,480 3,808,352 56,780,995 47,604,400 TOTAL 38,212,347 33,418,655 396,848,830 347,270,250 Capital Adequacy Ratio Required Actual Required Actual *** December-18 December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%	Poleigii Excilange lisk	13,015	0,032	102,000	/ 5 ₁ 40 I	
TOTAL 38,212,347 33,418,655 396,848,830 347,270,250 Capital Adequacy Ratio Required Actual Required Actual *** December-18 December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%	•					
Capital Adequacy Ratio Required December-18 Actual Property Pro	Capital requirement for operational risk	4,542,480	3,808,352	56,780,995	47,604,403	
December-18 December-17 CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%	TOTAL	38,212,347	33,418,655	396,848,830	347,270,256	
CET1 to total RWA 6.00% 10.59% 6.00% 10.45% Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%	Capital Adequacy Ratio	Required	Actual	Required	Actual **	
Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%		Decem	ber-18	Decem	ber-17	
Tier-1 capital to total RWA 7.50% 12.36% 7.50% 10.45%	CET1 to total RWA	6.00%	10.59%	6.00%	10,45%	
\cdot						
	Total capital to total RWA	11.90%***	14.88%	11.275%***	13.36%	

^{**} As reported in last year annual financial statements.

^{***} Capital adequacy requirement inclusive of Capital Conservation Buffer requirement (CCB)

Capital Adequacy, Leverage ratio & Liquidity requirements disclosures - Consolidated As at December 31, 2018

LEVERAGE RATIO

According to Basel III instructions issued by the State Bank of Pakistan (BPRD circular no. 06 dated August 15, 2013), it is mandatory for all the banks to calculate and report the Leverage Ratio on a quarterly basis with the minimum benchmark of 3%.

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

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

The Basel III leverage ratio is defined as the capital measure (the numerator) divided by the exposure measure (the denominator), with this ratio expressed as a percentage:

	Leverage Ratio = Tier 1 capital (after related deductions) Total Exposure		
	Particulars	2018	2017
		Rupces in '000	
	On balance sheet exposures		
1	On-balance sheet items (excluding unrealised gain on forward contracts)	930,339,987	785,241,791
2	Forward exchange commitments with positive fair values	2,982,362	1,252,104
	Total on balance sheet exposures	933,322,348	786,493,895
	Off balance sheet exposures		
3	Off-balance sheet items	175,319,067	121,092,111
4	Commitment in respect of forward exchange contracts	1,103,742	1,160,040
	Total Off balance sheet exposures	176,422,809	122,252,151
	Capital and total exposures		
5	Tier 1 capital	49,062,779	36,294,989
6	Total exposures	1,109,745,157	908,746,046
Basel III leverage ratio		4.42%	3.99%