AL BARAKA BANK (PAKISTAN) LIMITED



1. CAPITAL - ASSESSMENT AND ADEQUACY - BASEL III SPECIFIC

1.1 Capital Adequacy Framework

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

i) Goals of Managing Capital

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

ii) Statutory Minimum Capital requirement and Management of Capital:

The State Bank of Pakistan (SBP) vide circular no.7 dated April 15, 2009 had set the Minimum Capital Requirement (MCR) for banks of Rs 10 billion to be achieved in a phased manner by December 31, 2013. The paid up capital of the Bank for the year ended December 31, 2019 stands at Rs. 11.37 billion and is in compliance with the SBP requirement for the said year.

iii) Capital Adequacy Ratio (CAR):

The Capital Adequacy Ratio (CAR) assesses the capital requirement based on the risks faced by the banks. The Banks are required to comply with the CAR as specified by SBP on standalone as well as consolidated basis.

SBP issued the instructions on the computation of CAR based on Basel III capital reform as published by Basel Committee on Banking Supervision. These instructions are effective from 31 December 2013 with full implementation intended by 31 December 2019. These instructions also specify the transitional arrangements from 2013 to 2019.

Accordingly, the Bank has assessed and reported its Capital Adequacy Ratio in these financial statements on the basis of BASEL III requirements as prescribed by SBP.

2. Scope of Applications

The Basel-III framework is applicable to the Bank on a standalone basis as the Bank does not have a subsidiary. Standardized Approach has been used for calculating the Capital Adequacy for Credit and Market risk, whereas, Basic Indicator Approach (BIA) is used for Operational Risk Capital Adequacy purposes.

3. Capital Structure

Bank's regulatory capital has been analyzed in two tiers;

- Common equity Tier 1 capital (CET 1), which includes fully paid up capital, discount on issuance of shares, statutory reserves, accumulated losses and regulatory adjustments applicable on CET 1.
- Tier 2 capital, which includes subordinated debt/instrument, general provisions for loan losses (upto a maximum of 1.25% of credit risk weighted assets) and reserves on revaluation of investments.

ALBARAKA BANK (PAKISTAN) LIMITED

Common Facility Tier 1 comits I (CFT1). In attraction and recomme	2019	2018
Common Equity Tier 1 capital (CET1): Instruments and reserves	Rupees ir	n '000
Share Capital including advance against issuance of shares Balance in share premium account Reserve for issue of bonus shares	15,133,256 - -	13,739,628 - -
Discount on Issuance of shares - net Statutory reserves	(632,766) 179,384	(632,766) 159,348
Gain/(Losses) on derivatives held as Cash Flow Hedge Accumulated loss	(3,133,850)	(2,914,337)
Minority Interests arising from CET1 capital instruments issued to third parties by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	-	-
CET 1 before Regulatory Adjustments	11,546,024	10,351,873
Total regulatory adjustments applied to CET1 Common Equity Tier 1	4,035,189 7,510,836	4,169,469 6,182,404
Additional Tier 1 (AT 1) Capital		
Qualifying Additional Tier-1 capital instruments plus any related share premium of which: Classified as equity	1,389,241 1,389,241	1,389,241 1,389,241
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	1,389,241	1,389,241
Total regulatory adjustment applied to AT1 capital		
Additional Tier 1 Capital after regulatory adjustments	1,389,241	1,389,241
Additional Tier 1 capital recognized for capital adequacy	1,355,031	1,192,947
Tier 1 Capital (CET1 + admissible AT1) Tier 2 Capital	8,865,866	7,375,351
Qualifying Tier 2 capital instruments under Basel III	1,257,143	1,671,429
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	<u> </u>	-
General provisions for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	169,940	145,979
Revaluation Reserves (net of taxes)	945,179	20,384
of which: Revaluation reserves on fixed assets of which: Unrealized gains on AFS	945,179	20,384
Foreign Exchange Translation Reserves	-	-
Undisclosed/Other Reserves	-	-
T2 before regulatory adjustments Total regulatory adjustment applied to T2 capital	2,372,261.70 -	1,837,791.44
Tier 2 capital (T2) after regulatory adjustments	2,372,262	1,837,791
Tier 2 capital recognized for capital adequacy	2,258,385	1,837,791
Portion of Additional Tier 1 capital recognized in Tier 2 capital Total Tier 2 capital admissible for capital adequacy	2,258,385	150,453 1,988,245
TOTAL CAPITAL (T1 + admissible T2)	11,124,251	9,363,595
Total Risk Weighted Assets (RWA)	83,628,517	79,529,791
Capital Ratios and buffers (in percentage of risk weighted assets)	, ,	, ,
CET1 to total RWA	8.98%	7.77%
Tier-1 capital to total RWA	10.60%	9.27%
Total capital to RWA Bank specific buffer requirement (minimum CET1 requirement plus capital conservation buffer	13.30%	11.77%
plus any other buffer requirement)	-	-
of which: capital conservation buffer requirement	-	-
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)	-	-
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	12.50%	11.90%

Amounts

Amounts

		Amount	Amounts subject to Pre- Basel III treatment	Amount	Amounts subject to Pre- Basel III treatment
	-	201		'000	
	Common Equity Tier 1 capital: Regulatory adjustments			000	-
-	Goodwill (net of related deferred tax liability)	396,117	- 1	396,117	-
-	All other intangibles (net of any associated deferred tax liability)	1,061,418	-	1,157,849	-
-	Shortfall in provisions against classified assets	- 1	-	-	-
-	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	2,187,554	2,187,554	2,265,152	2,265,152
-	Defined-benefit pension fund net assets	-	-	-	-
-	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 of investments classified as 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)	390,099	390,099	350,351	350,351
-	Amount exceeding 15% threshold	-	-	-	-
_					
	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	-	-	-	-
-	Adjustment to CET1 due to insufficient AT1 and Tier 2 to cover deductions	-	-	-	-
	Total regulatory adjustments applied to CET1	4,035,189	2,577,654	4,169,469	2,615,504
	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	-	-	-	-
-	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	_	_	_	_
	L 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		-	-	
	Additional Information		2019		2018
	Risk Weighted Assets subject to pre-Basel III treatment				
•	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				- 464,404
	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		26,046		32,563
	Deferred tax assets arising from temporary differences (net of related tax liability)		790,094		612,260
	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		_		-

Capital Structure Reconciliation

Step 1	As per published financial statements	Under regulatory scope of consolidation	As per published financial statements	Under regulatory scope of consolidation	
)19 Rupees	in '000	18 	
Assets					
Cash and balances with treasury banks	26,319,937	26,319,937	14,934,799	14,934,799	1
Balanced with other banks	2,850,550	2,850,550	854,171	854,171	
Due from financial institutions	14,598,633	14,598,633	-	-	
Investments Islamic financing and related assets	24,194,885 75,443,712	24,194,885 75,443,712	21,345,325 75,011,976	21,345,325 75,011,976	
Fixed Assets	4,877,578	4,877,578	2,310,578	2,310,578	
Intangible Assets	1,467,904	1,467,904	1,572,861	1,572,861	
Deferred tax assets	2,839,139	2,839,139	3,238,909	3,238,909	
Other assets Total assets	9,389,888 161,982,226	9,389,888	9,544,420 128,813,039	9,544,420 128,813,039	1
Total assets	101,302,220	101,302,220	120,013,033	120,013,033	=
Liabilities					_
Bills payable	3,223,721	3,223,721	3,697,477	3,697,477	
Due to financial institutions Deposits and other accounts	4,278,132 129,654,288	4,278,132 129,654,288	3,836,022 99,915,011	3,836,022 99,915,011	
Sub-ordinated Debt	3,460,661	2,646,384	3,746,377	3,060,670	
Deffered Tax Liabilities	-	-	-	-	
Other liabilities	8,633,860	8,633,860	6,913,069	6,913,069]
Total liabilities	149,250,662	148,436,384	118,107,956	117,422,249	
Represented by	14 500 400	14 500 400	42.406.062	42.406.062	7
Share capital (including advance against issuance of shares and discount) Reserves	14,500,490 179,384	14,500,490 179,384	13,106,862 159,348	13,106,862 159,348	
Accumulated loss	(3,133,850)		(2,914,337)	(2,914,337)	
Surplus on revaluation of Investments-net of tax	1,185,540	1,185,540	353,210	353,210	
Total equity	12,731,564	12,731,564	10,705,083	10,705,083	_
Total liabilities & equity	161,982,226	161,167,949	128,813,039	128,127,332	-
• •			, ,	, ,	=
	As per	Under	As per	Under	
Step 2	published	regulatory	published	regulatory	
	financial statements	scope of consolidation	financial statements	scope of consolidation	Ref
		19	20	18	i.c.
Assets		Rupees	in '000		
Cash and balances with treasury banks	26,319,937	26,319,937	14,934,799	14,934,799	1
Balanced with other banks	2,850,550	2,850,550	854,171	854,171	
Due from Financial institutions	14,598,633	14,598,633	-	-	
Investments of which: Non-significant investments in the capital instruments of banking	24,194,885	24,194,885	21,345,325	21,345,325	
financial and insurance entities exceeding 10% threshold	-	_	-	-	а
of which: significant investments in the capital instruments issued by banking,					
financial and insurance entities exceeding regulatory threshold	-	-	-	-	b
of which: Mutual Funds exceeding regulatory threshold of which: reciprocal crossholding of capital instrument (separate for CET1, AT1,	-	-	-	-	С
T2)	_	_	-	-	d
of which: others (mention details)	-	-	-	-	е
Islamic financing and related assets	75,443,712	75,443,712	75,011,976	75,011,976	_
shortfall in provisions against classified assets general provisions reflected in Tier 2 capital	- 169,940	169,940	- 145,979	- 145,979	g
Fixed Assets	4,877,578	4,877,578	3,883,439	3,883,439	8
Intangible Assets	1,467,904	1,467,904			
Deferred Tax Assets of which: DTAs that rely on future profitability excluding those arising from	2,839,139	2,839,139	3,238,909	3,238,909	
temporary differences	2,187,554	2,187,554	2,265,152	2,265,152	h
			,,	, :3,=:2	
of which: DTAs arising from temporary differences exceeding regulatory threshold		390,099	350,351	350,351	i
Other assets of which: Goodwill	9,389,888	9,389,888	9,544,420	9,544,420	
	396 117	396 117	396 117 I	296 117	i
of which: Intangibles	396,117 1,061,418	396,117 1,061,418	396,117 1,157,849	396,117 1,157,849	j k
of which: Intangibles of which: Defined-benefit pension fund net assets Total assets		396,117 1,061,418 - 161,982,226	396,117 1,157,849 - 128,813,039		j k l

Step 2	As per published financial statements	Under regulatory scope of consolidation 019	As per published financial statements	Under regulatory scope of consolidation	Ref
		Rupees i			
Liabilities & Equity Bills payable Due to Financial institutions Deposits and other accounts Sub-ordinated Debt of which: eligible for inclusion in AT1 of which: eligible for inclusion in Tier 2 Deferred tax liabilities of which: DTLs related to goodwill of which: DTLs related to defined pension fund net assets	3,223,721 4,278,132 129,654,288 3,460,661 1,389,241 2,071,420 - - -	3,223,721 4,278,132 129,654,288 2,646,384 1,389,241 1,257,143 - -	3,697,477 3,836,022 99,915,011 3,746,377 1,389,241 2,357,136 - - -	3,697,477 3,836,022 99,915,011 3,060,670 1,389,241 1,671,429 - - -	
of which: other deferred tax liabilities Other liabilities	- 8,633,860	- 8,633,860	- 6,913,069	6,913,069	r
Total liabilities	149,250,662	148,436,384	118,107,956	117,422,249	1
Share capital of which: amount eligible for CET1 of which: amount eligible for AT1 Reserves of which: portion eligible for inclusion in CET1(provide breakup) of which: portion eligible for inclusion in Tier 2 Accumulated losses 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 on revaluation of assets of which: Revaluation reserves on Fixed Assets of which: Unrealized Gains/Losses on AFS In case of Deficit on revaluation (deduction from CET1)	14,500,490 1,389,241 179,384 179,384 - (3,133,850) - - - 1,185,540 - - 1,185,540	14,500,490 1,355,031 179,384 179,384 - (3,133,850) - - - - 945,179 - -	13,106,862 1,389,241 159,348 159,348 - (2,914,337) - - - - 353,210 - -	13,106,862 1,192,947 159,348 159,348 - (2,914,337) - - - - 20,384 - -	t u v
Total equity and liabilities	12,731,564	12,491,203	10,705,083	10,372,257	-
Total Equity Step 3	Component of regulatory capital reported by bank 2019	Source based on reference number from step 2	Component of regulatory capital reported by bank 2018	Source based on reference number from step 2	=
Common Equity Tier 1 capital (CET1): Instruments and reserves Share capital (including advance against issuance of shares) Discount against issuance of shares Reserve for issue of Bonus Shares Statutory Reserves Gain/(Losses) on derivatives held as Cash Flow Hedge Accumulated losses Minority Interests arising from CET1 capital instruments issued to third party by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	15,133,256 (632,766) - 179,384 - (3,133,850)	(s) (u) (w) (x)	13,739,628 (632,766) - 159,348 - (2,914,337)	(s) (u) (w) (x)	
CET 1 before Regulatory Adjustments	11,546,024		10,351,873		
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	396,117 1,061,418 - 2,187,554	(j) - (o) (k) - (p) (f) {(h) - (r} * 100%	396,117 1,157,849 - 2,265,152	(j) - (o) (k) - (p) (f) {(h) - (r} * 100%	
tax liability) Defined-benefit pension fund net assets Reciprocal cross holdings in CET1 capital instruments Cash flow hedge reserve Investment in own shares/ CET1 instruments Securitization gain on sale	- - - - - -	{(l) - (q)} * 0% (d)	- - - - -	{(I) - (q)} * 0% (d)	
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)	-	(ab) (a) - (ac) - (ae)	-	(ab) (a) - (ac) - (ae)	
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)		(b) - (ad) - (af)	
Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability) Amount exceeding 15% threshold of which: significant investments in the common stocks of financial entities of which: deferred tax assets arising from temporary differences National specific regulatory adjustments applied to CET1 capital of which: Investment in TFCs of other banks exceeding the prescribed limit of which: Any other deduction specified by SBP (mention details) Regulatory adjustment applied to CET1 due to insufficient AT1 and Tier 2 to cover deductions Total regulatory adjustments applied to CET1	390,099 - - - - - - - 4,035,189	(i)	350,351 - - - - - - - 4,169,469	(i)	

Common Equity Tier 1	7,510,836		6,182,404	
Additional Tier 1 (AT 1) Capital				
Qualifying Additional Tier-1 instruments plus any related share premium				
of which: Classified as equity	1,355,031	(t)	1,192,947	(t)
of which: Classified as liabilities	-		-	
Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1)	-	(y)	-	(y)
of which: instrument issued by subsidiaries subject to phase out	-		-	
AT1 before regulatory adjustments	1,355,031		1,192,947	
Additional Tier 1 Capital: regulatory adjustments				
Investment in mutual funds exceeding the prescribed limit (SBP specific adjustment)	-		-	
Investment in own AT1 capital instruments	-		-	
Reciprocal cross holdings in Additional Tier 1 capital instruments 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)	-	(ac)
Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	-	(ad)	-	(ad)
Portion of deduction applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-1 capital	-		-	
Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	-		-	
Total of Regulatory Adjustment applied to AT1 capital	-		-	
Additional Tier 1 capital Additional Tier 1 capital recognized for capital adequacy	1,355,031		1,192,947	
Tier 1 Capital (CET1 + admissible AT1)	8,865,866		7,375,351	
Tier 2 Capital				
Qualifying Tier 2 capital instruments under Basel III plus any related share premium	1,257,143	(n)	1,671,429	(n)
Capital instruments subject to phase out arrangement from tier 2 (Pre-Basel III instruments)	-		-	
Tier 2 capital instruments issued to third party by consolidated subsidiaries (amount allowed in group tier 2)	-	(z)	-	(z)
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	169,940	(g)	145,979	(g)
Revaluation Reserves	-		-	
of which: Revaluation reserves on fixed assets	-	portion of (aa)	-	portion of (aa)
of which: Unrealized Gains/Losses on AFS	945,179	portion or (uu)	20,384	por
Foreign Exchange Translation Reserves	-	(v)	-	(v)
Undisclosed/Other Reserves (if any)	-		-	
T2 before regulatory adjustments	2,372,262		1,837,791	
Tier 2 Capital: regulatory adjustments				
Portion of deduction applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-2 capital	-		-	
Reciprocal cross holdings in Tier 2 instruments	-		-	
Investment in own Tier 2 capital instrument	-		-	
Investments in the capital instruments of 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)	-	(ae)
Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside		ν/		(/
the scope of regulatory consolidation Amount of Regulatory Adjustment applied to T2 capital	-	(af)	-	(af)
	<u>-</u>		-	
Tier 2 capital (T2)	2,372,262		1,837,791	
Tier 2 capital recognized for capital adequacy	2,258,385		1,837,791	
Excess Additional Tier 1 capital recognized in Tier 2 capital	-		150,453	
Total Tier 2 capital admissible for capital adequacy	2,258,385		1,837,791	
TOTAL CAPITAL (T1 + admissible T2)	11,124,251		9,363,595	

Risk-Weighted Exposures	20	019	2018		
	-	Rupees in	'000		
Credit Risk	Capital	Risk weighted	Capital	Risk weighted	
On-Balance sheet	Requirement	Assets	Requirement	Assets	
Portfolios subject to standardized approach (Simple or Comprehensive)					
Cash and cash equivalents	-	-	-	-	
Sovereign	12,377	99,014	8,282	82,817	
Public Sector entities	59,830	478,638	56,108	561,084	
Banks	592,353	4,738,825	79,406	794,061	
Corporate	3,841,755	30,734,039	3,937,215	39,372,151	
Retail	1,472,012	11,776,099	1,051,263	10,512,633	
Residential mortgages	155,996	1,247,967	135,426	1,354,261	
Past due loans	542,180	4,337,441	260,206	2,602,057	
Operating Fixed assets	608,534	4,868,272	231,058	2,310,583	
Other assets	885,056	7,080,449	665,408	6,654,085	
	8,170,093	65,360,744	6,424,373	64,243,733	
Portfolios subject to Internal Rating Based (IRB) Approach					
Corporate, Sovereign, Corporate, Retail, Securitization etc.	-	-	-	-	
Off-Balance sheet					
Non-market related					
Financial guarantees, acceptances,					
performance related commitments, trade	761,261	6,090,084	424,487	4,244,866	
related etc.					
Market related					
Foreign exchange contracts	29,860	238,879	31,476	314,764	
Equity Exposure Risk in the Banking Book					
Under simple risk weight method					
- Listed	14,641	117,130	-	-	
- Unlisted	-	-	-	-	
Under Internal models approach					
Market Risk					
Capital Requirement for portfolios subject to Standardized Approach					
Interest rate risk	21,742	271,773	17,307	216,341	
Equity position risk	95,394	1,192,429	145,314	1,816,421	
Foreign Exchange risk	9,872	123,398	2,919	36,482	
Capital Requirement for portfolios subject to Internal Models Approach	-	-	-	-	
Operational Risk					
Capital Requirement for operational risks	818,726	10,234,079	692,575	8,657,185	
	1,751,496	18,267,773	1,314,077	15,286,058	
Total Risk-Weighted Exposures	9,921,589	83,628,517	7,738,451	79,529,791	
	20	019	20	10	
Capital Adequacy Ratios	Required	Actual	Required	Actual	
CET1 to total RWA	6.00%	8.98%	6.00%	7.77%	
Tier-1 capital to total RWA	7.50%	10.60%	7.50%	9.27%	
Total capital to total RWA	12.50%	13.30%	11.90%	11.77%	

Main Features Template of Regulatory Capital Instruments

		COMMON SHARES	ADDITIONAL TIER 1	TIER II SUKUK (1ST EDITION)	TIER II SUKUK (2ND EDITION)
1	Issuer	Al Baraka Bank (Pakistan) Limited	Al Baraka Bank (Pakistan) Limited		Al Baraka Bank (Pakistan) Limited
2	Unique identifier (eg KSE Symbol or Bloomberg identifier etc.)	Not Applicable	Not Applicable	, , , , , , , , , , , , , , , , , , , ,	AlBaraka Bank (Pakistan) Limited - Tie II Sukuk
3	Governing law(s) of the instrument	Laws applicable in Pakistan	Laws applicable in Pakistan	Laws applicable in Pakistan	Laws applicable in Pakistan
	Regulatory treatment	· ·			· ·
4	Transitional Basel III rules	Common equity Tier 1	Additional Tier 1	Tier 2	Tier 2
5	Post-transitional Basel III rules	Common equity Tier 1	Additional Tier 1		Ineligible
6	Eligible at solo / group / group&solo	Solo			Solo
7	Instrument type	Common shares	Liability - subordinated loans		Subordinated Debt
8	Amount recognized in regulatory capital (Currency in PKR thousands, as of	7,510,836		57,143	1,200,000
	reporting date) Par value of instrument	Rs 10 per share		Rs 1 million per certificate	Rs 1 million per certificate
9		Shareholder equity	Liability subardinated lagra		Liability - subordinated loans
10	Accounting classification		Liability - subordinated loans		
11	Original date of issuance	2005-2016	December 2018		August 2017
12	Perpetual or dated	Perpetual			Dated
13	Original maturity date	No maturity	No maturity		August 2024
14	Issuer call subject to prior supervisory approval	No	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	Not Applicable	December 2023	25 September 2019	August 2022
16	Subsequent call dates, if applicable	Not Applicable	Any time after the option call date	Any time after the option call date	Any time after the option call date
	Coupons / dividends				
17	Fixed or floating dividend/ coupon	Not Applicable	Floating	Floating	Floating
17		INOT Applicable	i roating	ı ıvatılığ	ı ıvatılığ
18	coupon rate and any related index/ benchmark	Not Applicable	1 Year Kibor + 1.25% per annum	·	6 months Kibor + 0.75% per annum
19	Existence of a dividend stopper	No			No
20	Fully discretionary, partially discretionary or mandatory	Fully Discretionary	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No	No	No	No
22	Noncumulative or cumulative	Non cumulative	Non cumulative	Non cumulative	Non cumulative
23	Convertible or non-convertible	Non Convertible	Convertible	Convertible	Convertible
		Not Applicable	partially, into common ordinary shares upon the occurrence of a non-viability trigger event (the "PONV"). The conversion shall be based on the	partially, into common ordinary shares upon the occurrence of a non-viability trigger event (the "PONV"). The conversion shall be based on the	convert the instrument, fully of partially, into common ordinary share upon the occurrence of a non-viability trigger event (the "PONV"). The conversion shall be based on the price as agreed with SBP.
25	If convertible, fully or partially	Not Applicable	May convert fully or partially upon	May convert fully or partially upon	May convert fully or partially upon th
					occurrence of PONV.
26	If convertible, conversion rate	Not Applicable	To be determined in the case of Trigger event.	To be determined in the case of Trigger event.	To be determined in the case of Triggorevent.
27	If convertible, mandatory or optional conversion	Not Applicable	Mandatory		Mandatory
28	If convertible, specify instrument type convertible into	Not Applicable	Common Equity Tier 1	Common Equity Tier 1	Common Equity Tier 1
29	If convertible, specify issuer of instrument it converts into	Not Applicable	AlBaraka Bank (Pakistan) Limited		AlBaraka Bank (Pakistan) Limited
30	Write-down feature	NO	and a substant and a substant and a substant	Traine and the second and an arrangement	(
31	If write-down, write-down trigger(s)	Not Applicable	absorbency, under which SBP, may	the occurrence of a non-viability	absorbency, under which SBP, ma either convert into common ordinal shares or immediately write off upo
32	If write-down, full or partial	Not Applicable	May be written down fully or may be written off partially		May be written down fully or may be written off partially
33	If write-down, permanent or temporary	Not Applicable	Permanent	, ,	Permanent
34	If temporary write-down, description of write-up mechanism	Not Applicable	Not Applicable		Not Applicable
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument	Subordinated debt as shareholders' equity represents residual interest	the Bank including depositors	the Bank including depositors	Subordinate to all other indebtness t the Bank including depositors
36		No	No		No
37	If yes, specify non-compliant features	Not Applicable	Not Applicable	Not Applicable	Not Applicable

Leverage ratio

During 2013, SBP issued the instructions on the computation of Tier 1 Leverage Ratio. In line with these instructions, parallel run period for leverage ratio will commence from 31 December 2013 to 31 December 2017. During the period, banks has to maintain Tier 1 Leverage ratio of 3%.

	2019	2018
	Rupees in '000	
Tier-1 Capital	8,865,866	7,375,351
Total Exposures	206,275,588	137,949,522
Leverage Ratio	4.30%	5.35%

Credit Risk - General Disclosures

The Bank has adopted Standardised Approach, under Basel III.

Credit Risk: Standardized Approach

The Bank use rating assigned by JCR-VIS and PACRA as External Credit Assessment Institutions (ECAI) for the purpose of risk weighing its exposure. In the case of foreign currency exposure, ratings assigned by S&P and Moody's have been applied.

Following are the types of exposure for which each agency is used:

Exposure	MOODY'S	S&P	JCR-VIS	PACRA
Corporate		-		~
Banks	•	•	✓	•
Sovereigns	✓	-	-	-

Most of the Bank's asset base is short or medium term. Therefore, the Bank uses the entity's rating to assess the risk of its exposure without any adjustments.

For exposure amounts after risk mitigation subject to the standardised approach, amount of Bank's outstandings (rated and unrated) in each risk bucket as well as those that are deducted are as follows:

Exposure	Rating category No.	Amount outstanding	Deduction CRM* Rupees in '000	Net Amount
Corporate	1	2,812,807	1,441	2,811,366
	3,4	11,952,587 3,746,671	546,121 249,312	11,406,466 3,497,359
	Unrated-1 Unrated-2	17,309,000 5,235,407	1,096,914 1,428,137	16,212,086 3,807,270
		41,056,473	3,321,925	37,734,547
Banks	1,2,3	21,575,869	-	21,575,869
Sovereigns etc.		44,717,971	5,000,000	39,717,971
Public sector enterprises	1 2,3 Unrated	3,025,969 0 7,384,108 10,410,076	2,915,344 - 6,471,081 9,386,425	110,625 0 913,026 1,023,651
Others Total		36,960,457 154,720,847	199,450 17,907,800	36,761,008 136,813,047

^{*} CRM= Credit Risk Mitigation

Main types of collateral taken by the Bank are:

- Cash margin
- Lien on deposits
- Government guarantee
- Bank guarantee

The Bank has adopted simple approach to credit risk mitigation under Basel III and therefore has not applied any haircuts to the collateral. Moreover the Bank's eligible collateral only includes cash / liquid securities.