#### 1 CAPITAL ASSESSMENT AND ADEQUACY

#### 1.1 Scope of Application

SBP Capital Adequacy Frameworks (Basel II and III) are applicable to JS Bank Limited on Standalone basis as well as on Consolidated basis by consolidating its partly owned subsidiaries - JS Global Capital Limited and JS Investments Limited. Standardised 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.

## 1.2 Capital Structure- Basel III

#### Bank's regulatory capital is analyzed into two tiers:

Tier I capital (going concern capital) Which comprises of:

- a. Common equity Tier I which includes fully issued, subscribed and paid up capital, balance in share premium account, reserve for bonus issue, general reserves as per the financial statements and net un-appropriated profits etc. after deductions of investments in equity of subsidiary companies engaged in banking and financial activities, goodwill & other intangible assets and deficit on revaluation of available for sale investments due to insufficiency of Additional Tier I and Tier II to cover deductions.
- b. Additional Tier I which includes Instruments issued in the form of perpetual non-cumulative preference shares by the banks, share premium resulting from the issuance of the instruments after deduction of goodwill & other intangible assets, deficit on revaluation of available for sale investments and deferred tax assets.

Tier II capital (going concern or supplementary capital), which includes general provision for loan losses (up to maximum of 1.25% of risk weighted assets), reserve on the revaluation of fixed assets, equity investments and foreign exchange translation reserve and subordinated debt.

### 1.3 Capital Adequacy

## **Capital Management**

The primary objective of the Bank's capital management is to ensure that the Bank complies with all regulatory capital requirements and at the same time maintains strong credit ratings and healthy capital ratios in order to support its business and to maximize shareholders' value.

## Statutory Minimum Capital Requirement (MCR) and Capital Adequacy Ratio (CAR)

The State Bank of Pakistan (SBP) through its BSD Circular no. 7 dated April 15, 2009 require Banks / Development Finance Institutions (DFIs) to raise and maintain their paid up capital (net of losses) equivalent to Rs.10 billion. The paid-up capital (free of losses) of the Bank as at December 31, 2020 stood at Rs.10.119 billion. In addition banks are also required to maintain a minimum Capital Adequacy Ratio (CAR) of 11.5% of their risk weighted exposure. The Bank's CAR as at December 31, 2020 was approximately 12.77% of its risk weighted assets.

## **Basel III transition**

The Basel III instructions issued by SBP has been adopted by the banks as per the phase-in arrangements prescribed by SBP, starting from December 31, 2013, with full implementation of capital ratios by the year-end 2019. During the transition period banks shall maintain the required capital ratios in following manner:

# Phase-in Arrangement and Full implementation of the minimum capital requirements

			Year End						
Sr	Ratio	2013	2014	2015	2016	2017	2018	2019	2020
1	CET1	5.0%	5.5%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
2	ADT-1	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%
3	Tier 1	6.5%	7.0%	7.5%	7.5%	7.5%	7.5%	7.5%	7.5%
4	Total Capital	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%	10.0%
5	CCB (Consisting of CETI only)	-	1	0.25%	0.65%	1.275%	1.90%	2.5%	1.5%
6	Total Capital plus CCB	10.0%	10.0%	10.25%	10.65%	11.275%	11.90%	12.5%	11.5%

# JS BANK STANDALONE CAPITAL ADEQUACY RETURN AS OF DECEMBER 31, 2018

		2020	2019
		Rupees in '000	Rupees in '000
		Amount	Amount
	Common Equity Tier 1 capital (CET1): Instruments and reserves	10.074.040	10.074.040
2	Fully Paid-up Capital / Capital deposited with SBP  Balance in Share Premium Account	12,974,643	12,974,643
3	Reserve for issue of Bonus Shares	-	
4	Discount on Issue of shares	(2,855,401)	(2,855,401)
5	General/ Statutory Reserves	1,991,170	1,749,673
6	Gain/(Losses) on derivatives held as Cash Flow Hedge	-	-
7	Unappropriated/unremitted profits/ (losses)	6,147,673	4,827,640
8	Minority Interests arising from CET1 capital instruments issued to third parties by consolidated		
	bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	-	-
9	CET 1 before Regulatory Adjustments	18,258,085	16,696,555
10	Total regulatory adjustments applied to CET1 (Note 1.4.1)  Common Equity Tier 1	2,030,573 16,227,512	2,076,949 14,619,606
11	Common Equity Tier 1	10,227,512	14,619,606
	Additional Tier 1 (AT 1) Capital		
12	Qualifying Additional Tier-1 capital instruments plus any related share premium		
13	of which: Classified as equity	2,500,000	2,500,000
14	of which: Classified as liabilities		
15	Additional Tier-1 capital instruments issued to third parties by consolidated subsidiaries (amount		
	allowed in group AT 1)	-	-
16	of which: instrument issued by subsidiaries subject to phase out	0.500.000	0.500.555
17	AT1 before regulatory adjustments	2,500,000	2,500,000
18	Total regulatory adjustment applied to AT1 capital (Note 1.4.2)	248,650	2 500 000
19 20	Additional Tier 1 capital after regulatory adjustments  Additional Tier 1 capital recognized for capital adequacy	2,251,350 2,251,350	2,500,000 2,500,000
20	Additional Tier I capital recognized for capital adequacy	2,231,330	2,500,000
21	Tier 1 Capital (CET1 + admissible AT1) (11+20)	18,478,861	17,119,606
	Tier 2 Capital		
22	Qualifying Tier 2 capital instruments under Basel III plus any related share premium	2,394,960	3,593,040
23	Tier 2 capital instruments subject to phaseout arrangement issued under pre-Basel 3 rules		
24	Tier 2 capital instruments issued to third parties by consolidated subsidiaries (amount allowed in		
25	group tier 2) of which: instruments issued by subsidiaries subject to phase out	-	
26	General provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk		
20	Weighted Assets	23,001	169,792
27	Revaluation Reserves (net of taxes)		
28	of which: Revaluation reserves on fixed assets	951,782	1,060,693
29	of which: Unrealized gains/losses on AFS	1,251,258	(516,770
30	Foreign Exchange Translation Reserves		
31	Undisclosed/Other Reserves (if any)	4 004 004	4 000 750
32	T2 before regulatory adjustments  Total regulatory adjustment applied to T2 capital (Note 1.4.3)	4,621,001	4,306,756
33	Tier 2 capital (T2) after regulatory adjustments	4,621,001	4,306,756
35	Tier 2 capital (12) after regulatory adjustments  Tier 2 capital recognized for capital adequacy	4,621,001	4,306,756
36	Portion of Additional Tier 1 capital recognized in Tier 2 capital	- 1,021,001	- 1,000,700
37	Total Tier 2 capital admissible for capital adequacy	4,621,001	4,306,756
38	TOTAL CAPITAL (T1 + admissible T2) (21+37)	23,099,862	21,426,362
39	Total Risk Weighted Assets (RWA) {for details refer Note 1.7}	180,888,587	165,773,684
	Capital Ratios and buffers (in percentage of risk weighted assets)		
40	CET1 to total RWA	8.97%	8.82%
41	Tier-1 capital to total RWA	10.22%	10.33%
42	Total capital to total RWA	12.77%	12.93%
43	Bank specific buffer requirement (minimum CET1 requirement plus capital conservation buffer		
	plus any other buffer requirement)	7.50%	8.50%
44	of which: capital conservation buffer requirement	1.50%	2.50%
45	of which: countercyclical buffer requirement	0.00%	0.00%
46	of which: D-SIB or G-SIB buffer requirement	0.00%	0.00%
47	CET1 available to meet buffers (as a percentage of risk weighted assets)	8.97%	8.82%
4/	I	i	
4/	National minimum capital requirements prescribed by SRP		
48	National minimum capital requirements prescribed by SBP CET1 minimum ratio (Inclusive of CCB)	7.50%	8.50%
		7.50% 9.00%	8.50% 10.00%

2020 2019 Rupees in '000 Rupees in '000 Amounts Amount ubject to Pre Regulatory Adjustments and Additional Information Basel III treatment\* Common Equity Tier 1 capital: Regulatory adjustments Goodwill (net of related deferred tax liability) 951,357 951,357 All other intangibles (net of any associated deferred tax liability) 809.789 709.991 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) Defined-benefit pension fund net assets 6 Reciprocal cross holdings in CET1 capital instruments of banking, financial and insurance entities Cash flow hedge reserve Investment in own shares/ CET1 instruments 8 Securitization gain on sale 10 Capital shortfall of regulated subsidiaries 11 Deficit on account of revaluation from bank's holdings of fixed assets/ AFS 12 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) 13 Significant investments in the common stocks of banking, financial and insurance entities that are 269,427 269,427 415,600 outside the scope of regulatory consolidation (amount above 10% threshold) 14 Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability) Amount exceeding 15% threshold 15 16 of which: significant investments in the common stocks of financial entities 17 of which: deferred tax assets arising from temporary differences National specific regulatory adjustments applied to CET1 capital 18 Investments in TFCs of other banks exceeding the prescribed limit 19 20 Any other deduction specified by SBP (mention details) 21 Adjustment to CET1 due to insufficient AT1 and Tier 2 to cover deductions Total regulatory adjustments applied to CET1 (sum of 1 to 21) 2,030,573 2,076,949 Note 1.4.2 Additional Tier-1 & Tier-1 Capital: regulatory adjustments Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] 24 Investment in own AT1 capital instruments
Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and 25 248,650 insurance entities 26 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 canital (amount above 10% threshold).
Significant investments in the capital instruments of banking, financial and insurance entities that 27 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 28 which, during transitional period, remain subject to deduction from additional tier-1 capital 29 Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions 248.650 30 Total regulatory adjustment applied to AT1 capital (sum of 23 to 29) Note 1.4.3 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 canital (amount above 10% threshold)
Significant investments in the capital instruments issued by banking, financial and insurance entities 35 that are outside the scope of regulatory consolidation

Total regulatory adjustment applied to T2 capital (sum of 31 to 35) 36

				2019	
		Rupee	es in '000	Rupees in '000	
Note 1.4.4	Additional Information	Amount		Amount	
	Risk Weighted Assets subject to pre-Basel III treatment		,		
37	Risk weighted assets in respect of deduction items (which during the transitional period will be risk weighted subject to Pre-Basel III Treatment)				
(i)	of which: deferred tax assets	-		-	
(ii)	of which: Defined-benefit pension fund net assets	-		-	
(iii)	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	-		_	
(iv)	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)				
38	Non-significant investments in the capital of other financial entities	-		-	
39	Significant investments in the common stock of financial entities	-		-	
40	Deferred tax assets arising from temporary differences (net of related tax liability)  Applicable caps on the inclusion of provisions in Tier 2	-		-	
41	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardized approach (prior to application of cap)	23,001		169,792	
42	Cap on inclusion of provisions in Tier 2 under standardized approach	1,947,024		1,804,758	
43	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	-		-	
44	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	-		-	

<u>Step:1</u>	As Per Balance Sheet	Under regulatory scope of consolidation	
	Decembe	r 31, 2020	
		in '000	
Assets	•		
Cash and balances with treasury banks	30,421,231	30,421,231	
Balanced with other banks	1,105,969	1,105,969	
Lending to financial institutions	23,239,672	23,239,672	
Investments	201,698,473	201,698,473	
Advances	250,199,166	250,199,166	
Operating fixed assets	10,825,463	10,825,463	
Deferred tax assets Other assets	14 679 429	14 670 400	
Total assets	14,678,428 <b>532,168,402</b>	14,678,428 <b>532,168,402</b>	
Total assets	332,100,402	332,100,402	
Liabilities & Equity			
Bills payable	4,981,983	4,981,983	
Borrowings	48,303,412	48,303,412	
Deposits and other accounts	433,062,593	433,062,593	
Sub-ordinated loans	7,492,800	7,492,800	
Liabilities against assets subject to finance lease	-	-	
Deferred tax liabilities	1,194,252	1,194,252	
Other liabilities	16,541,154	16,541,154	
Total liabilities	511,576,194	511,576,194	
Share capital/ Head office capital account	10,119,242	10,119,242	
Reserves	1,991,170	1,991,170	
Unappropriated/ Unremitted profit/ (losses)	6,147,673	6,147,673	
Minority Interest	-	-	
Surplus on revaluation of assets	2,334,123	2,334,123	
Total Equity	20,592,208	20,592,208	
Total liabilities & equity	532,168,402	532,168,402	
Step: 2		Under regulatory	
<u> </u>	As Per Balance	scope of	Reference
	Sheet	consolidation	
	Dagamba	* 24 2020	
	Decembe	r 31, 2020	
Assets			
Cash and balances with treasury banks	30,421,231	30,421,231	
Balances with other banks	1,105,969	1,105,969	
Lending to financial institutions Investments	23,239,672	23,239,672	
of which: Non-significant capital investments in capital of other financial institutions	201,698,473	201,698,473	
exceeding 10% threshold			а
of which: significant capital investments in financial sector entities exceeding	-	-	
regulatory threshold	269,427	269,427	b
of which: Mutual Funds exceeding regulatory threshold	-	-	С
of which: reciprocal crossholding of capital instrument		-	d
of which: Investment in TFCs of other banks exceeding the precribed limit	-	-	е
Advances	250,199,166	250,199,166	
shortfall in provisions/ excess of total EL amount over eligible provisions under IRB			f
	-	-	
general provisions reflected in Tier 2 capital	- 10.005.400	40.005.400	g
Fixed Assets	- 10,825,463	10,825,463	g
	- 10,825,463 -	10,825,463	g h

of which: DTAs arising from temporary differences exceeding regulatory threshold

Other assets

**Total assets** 

of which: Goodwill of which: Intangibles

of which: Defined-benefit pension fund net assets

i

k

14,678,428

532,168,402

951,357

809,789

14,678,428

532,168,402

951,357

809,789

	As Per Balance Sheet	Under regulatory scope of consolidation	Reference	
	Decembe	r 31, 2020		
		Rupees in '000		
Liabilities & Equity	·			
Bills payable	4,981,983	4,981,983		
Borrowings	48,303,412	48,303,412		
Deposits and other accounts	433,062,593	433,062,593		
Sub-ordinated loans	7,492,800	-		
of which: eligible for inclusion in AT1	2,500,000	2,500,000	m	
of which: eligible for inclusion in Tier 2	4,992,800	4,992,800	n	
Liabilities against assets subject to finance lease	-	-		
Deferred tax liabilities	1,194,252	1,194,252		
of which: DTLs related to goodwill	512,268	512,268	0	
of which: DTLs related to intangible assets	-	-	р	
of which: DTLs related to defined pension fund net assets	-	-	q	
of which: other deferred tax liabilities	681,984	(1,706,520)	r	
Other liabilities	16,541,154	16,541,154		
Total liabilities	511,576,194	504,083,394		
Share capital	10,119,242	10,119,242		
of which: amount eligible for CET1	10,119,242	10,119,242	s	
of which: amount eligible for AT1	-	-	t	
Reserves	1,991,170	1,991,170		
of which: portion eligible for inclusion in CET1(provide breakup)	1,991,170	1,991,170	u	
of which: portion eligible for inclusion in Tier 2	· · · · ·	-	V	
Unappropriated profit/ (losses)	6,147,673	6,147,673	w	
Minority Interest	-	-		
of which: portion eligible for inclusion in CET1	-	-	Х	
of which: portion eligible for inclusion in AT1	-	-	у	
of which: portion eligible for inclusion in Tier 2	-	-	Z	
Surplus on revaluation of assets	2,334,123	2,334,123		
6 11 1 5 1 11				

aa

ab

524,675,602

532,168,402

of which: Revaluation reserves on Property of which: Unrealized Gains/Losses on AFS

In case of Deficit on revaluation (deduction from CET1)

Total liabilities & Equity

Common Family Time 4 comits I (OFT4) the street constant and management	Component of regulatory capital reported by bank (Rupees in '000)	Reference
Common Equity Tier 1 capital (CET1): Instruments and reserves Fully Paid-up Capital/ Capital deposited with SBP	12,974,643	(6)
Balance in Share Premium Account	12,974,043	(s)
Reserve for issue of Bonus Shares	-	
Discount on issue of Shares (enter negative number)	(2,855,401)	
General/ Statutory Reserves	1,991,170	(u)
Gain/(Losses) on derivatives held as Cash Flow Hedge	-	(4)
Unappropriated/unremitted profits/(losses)	6,147,673	(w)
Minority Interests arising from CET1 capital instruments issued to third party	, ,	( )
by consolidated bank subsidiaries (amount allowed in CET1 capital of the consolidation group)	_	(x)
CET 1 before Regulatory Adjustments	18,258,085	(*)
Common Equity Tier 1 capital: Regulatory adjustments	10,200,000	
Goodwill (net of related deferred tax liability)	951,357	(j) - (o)
All other intangibles (net of any associated deferred tax liability)	809,789	(k) - (p)
Shortfall of provisions against classified assets	-	(f)
Deferred tax assets that rely on future profitability excluding those arising		
from temporary differences (net of related tax liability)	-	{(h) - (r} * x%
Defined-benefit pension fund net assets	-	{(I) - (q)} * x%
Reciprocal cross holdings in CET1 capital instruments	-	(d)
Cash flow hedge reserve	-	
Investment in own shares/ CET1 instruments	-	
Securitization gain on sale	-	
Capital shortfall of regulated subsidiaries	-	
Deficit on account of revaluation from bank's holdings of property/ AFS	-	(ab)
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)
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)	269,427	(b) - (ad) - (af)
Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	-	(i)
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	-	
Investment in TFCs of other banks exceeding the prescribed limit	-	
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 (sum of 9 to 25)	2,030,573	
Common Equity Tier 1	16,227,512	

	Component of regulatory capital reported by bank (Rupees in '000)	Reference
Additional Tier 1 (AT 1) Capital		
Qualifying Additional Tier-1 instruments plus any related share premium	2,500,000	
of which: Classified as equity	2,500,000	(t)
of which: Classified as liabilities	-	(m)
Additional Tier-1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT 1)	-	(y)
of which: instrument issued by subsidiaries subject to phase out	-	
AT1 before regulatory adjustments	2,500,000	
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	248,650	
Investments in the capital instruments of banking, financial and insurance		
entities that are outside the scope of regulatory consolidation, where the	-	(ac)
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	-	(ad)
consolidation		
Portion of deduction applied 50:50 to core capital and supplementary capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from tier-1 capital	-	
Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	-	
Total of Regulatory Adjustment applied to AT1 capital	248,650	
Additional Tier 1 capital	2,251,350	
Additional Tier 1 capital recognized for capital adequacy	2,251,350	
Tier 1 Capital (CET1 + admissible AT1)	18,478,862	
Tier 2 Capital		
Qualifying Tier 2 capital instruments under Basel III	2,394,960	
Capital instruments subject to phase out arrangement from tier 2 (Pre-Basel		(n)
III instruments)	-	
Tier 2 capital instruments issued to third party by consolidated subsidiaries (amount allowed in group tier 2)	-	(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	22 001	(g)
Revaluation Reserves eligible for Tier 2	23,001 2,203,040	
of which: portion pertaining to Property	2,203,040 951,782	
		portion of (aa)
of which: portion pertaining to AFS securities	1,251,258	(v)
Foreign Exchange Translation Reserves	-	(v)
Undisclosed/Other Reserves (if any)	4 604 004	
T2 before regulatory adjustments	4,621,001	

	Component of regulatory capital reported by bank (Rupees in '000)	Reference
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)
Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	_	(af)
Amount of Regulatory Adjustment applied to T2 capital		
Tier 2 capital (T2)	-	
Tier 2 capital recognized for capital adequacy	-	
Excess Additional Tier 1 capital recognized in Tier 2 capital	4,621,001	
Total Tier 2 capital admissible for capital adequacy	4,621,001	
TOTAL CAPITAL (T1 + admissible T2)	23,099,863	

### 1.6 Main Features of Regulatory Capital Instruments

	Main Features	Common Shares	Sub-debt	Sub-debt	Sub-debt
1	Issuer	JS Bank	JS Bank	JS Bank	JS Bank
2	Unique identifier (eg KSE Symbol or Bloomberg identifier etc.)	JSB	JSB	JSB	JSB
3	Governing law(s) of the instrument	SECP	SECP	SECP	SECP
	Regulatory treatment				
4	Transitional Basel III rules	Common Equity Tier-1	Tier-2	Tier-2	Additional Tier-1
5	Post-transitional Basel III rules	Common Equity Tier-1	Tier-2	Tier-2	Additional Tier-1
6	Eligible at solo/ group/ group&solo	Solo and Group	Solo and Group	Solo and Group	Solo and Group
7	Instrument type	Ordinary Shares	Subordinated Debt	Subordinated Debt	Subordinated Debt
8	Amount recognized in regulatory capital (Currency in PKR thousands, as of	10,119,242	3,000,000	2,000,000	2,500,000
	reporting date)				
9	Par value of instrument	10	5000	100,000	100,000
10	Accounting classification	Shareholders Equity	Liability	Liability	Liability
11	Original date of issuance	2006	14-Dec-16	29-Dec-17	31-Dec-18
12	Perpetual or dated	No Maturity	Dated	Dated	Perprtual
13	Original maturity date	NA	14-Dec-23	14-Dec-24	NA
14	Issuer call subject to prior supervisory approval	No	Yes	Yes	Yes
15	Optional call date, contingent call dates and redemption amount	NA	On or after 10th redemption, on any profit date, partially or fully	On or after 10th redemption, on any profit date, partially or fully	On any profit payment date after 5 years from issue date, partially or fully
16	Subsequent call dates, if applicable	NA	NA	NA	NA NA
17	Coupons / dividends Fixed or floating dividend/ coupon	NA	Floating	Floating	Floating
18	coupon rate and any related index/ benchmark	NA	Floating at 6 Months	Floating at 6 Months	Floating at 6 Months
			KIBOR*(Base Rate) plus 140 basis points per annum without any floor or CAP	KIBOR*(Base Rate) plus 140 basis points per annum without any floor or CAP	KIBOR*(Base Rate) plus 225 basis points semi annually without any floor or CAP
19	Existence of a dividend stopper	NA	NA NA	NA NA	Yes, the issuer will not make any dividend payments on equity/common shares in the event of non-payment of mark-up on TFCs
20	Fully discretionary, partially discretionary or mandatory	NA	Fully discretionary	Fully discretionary	Fully discretionary
21	Existence of step up or other incentive to redeem	NA	NA	NA	NA
22	Noncumulative or cumulative	NA	Cumulative	Cumulative	Noncumulative
23	Convertible or non-convertible  If convertible, conversion trigger (s)	NA NA	Convertible  At the option of supervisor it can	Convertible  At the option of supervisor it can	Convertible  At the option of supervisor it can
			upon occurrence of certain trigger events, called point of non viability(PONV). The PONV is the earlier of;  1. A decision made by SBP that a conversion or temporaryl permanent write off is necessary without which the bank would become non viable.  2. the decision to make a public sector injection of capital, or equivalent support, without which the bank would have become now iable, as determined by SBP.	events, called point of non viability(PONV). The PONV is the earlier of;  1. A decision made by SBP that a conversion or temporary/ permanent write off is necessary without which the bank would become non viable.  2. the decision to make a public sector injection of capital, or equivalent support, without which	upon occurrence of certain trigger events, called point of non vlability(PONV). The PONV is the earlier of;  1. A decision made by SBP that a conversion or temporaryl permanent write off is necessary without which the bank would become non viable.  2. the decision to make a public sector injection of capital, or equivalent support, without which the bank would have become non viable, as determined by SBP.
25	If convertible, fully or partially	NA	May convert fully or partially	May convert fully or partially	May convert fully or partially
26	If convertible, conversion rate	NA	To be determined in the case of	To be determined in the case of	To be determined in the case of trigger event
27	If convertible, mandatory or optional conversion	NA	trigger event Optional	trigger event Optional	Optional
28	If convertible, specify instrument type convertible into	NA	Ordinary Shares	Ordinary Shares	Ordinary Shares
29	If convertible, specify issuer of instrument it converts into	NA	NA NA	NA NA	NA NA
30	Write-down feature	NA	Yes	Yes	Yes
31	If write-down, write-down trigger(s)	NA NA	upon occurrence of certain trigger events, called point of non viability(PONV). The PONV is the earlier of;  1. A decision made by SBP that a conversion or temporary/ permanent write off is necessary without which the bank would become non viable.  2. the decision to make a public sector injection of capital, or equivalent support, without which the bank would have become non	be converted into common equity upon occurrence of certain trigger events, called point of non viability(PCNIV). The PONIV is the earlier of,  1. A decision made by SBP that a conversion or temporaryl permanent write off is necessary without which the bank would become non viable.  2. the decision to make a public sector injection of capital, or equivalent support, without which the bank would have become non	upon occurrence of certain trigger events, called point of non viability(PONV). The PONV is the earlier of;  1. A decision made by SBP that a conversion or temporary/ permanent write off is necessary without which the bank would become non viable.  2. the decision to make a public sector injection of capital, or equivalent support, without which the bank would have become nor
32	If write-down, full or partial	NA	viable, as determined by SBP.  Either partially or fully	viable, as determined by SBP.  Either partially or fully	viable, as determined by SBP.  Either partially or fully
33	If write-down, permanent or temporary	NA NA	Permanent	Permanent	Permanent
34	If temporary write-down, description of write-up mechanism	NA NA	NA	NA	NA NA
35	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument	NA	Deposits No	Deposits No	Deposits
	Non-compliant transitioned features	NA NA			No No
37	If yes, specify non-compliant features	NA	NA	NA	NA

# 1.7 Capital Adequacy

1.8

	Capital Re December 31, 2020	equirements December 31, 2019	Risk Weigh December 31, 2020	ted Assets December 31, 2019
Credit Risk		Rupees	in '000	
Credit Risk				
On balance sheet	7.450.074	0.407.005	60 054 004	05 000 000
Corporate Retail	7,158,874 4,761,134	1 ' ' 1	62,251,081 41,401,166	65,336,036 34,789,983
Banks and DFIs	214,317		1,863,625	1,192,279
Public sector entity	5,550		48,259	110,378
Sovereign (include GoP and SBP)	434,451		3,777,835	-
Residential mortgage finance	408,373		3,551,067	3,802,729
Past due loans	1,106,419		9,621,036	9,591,32
Fixed assets	983,486		8,552,050	10,164,445
Other assets	433,610		3,770,526	2,283,92
	15,506,214		134,836,645	127,271,096
0				
Off balance sheet  Non market related	1,325,605	1,063,226	11,526,998	8,505,809
Market related	47,014		408,814	1,061,429
Warkerrolated	1,372,618		11,935,812	9,567,23
Favilty Francisco Biole in the Bonking Book	1,072,010	1,100,000	11,000,012	3,007,20
Equity Exposure Risk in the Banking Book Listed	984.931	897,346	8,564,619	7.178.77
Unlisted	48,853	,	424,810	363,568
	1,033,784		8,989,429	7,542,339
Total Credit Risk	17,912,617	18,047,584	155,761,886	144,380,673
Market Risk				
Interest rate risk	45,025	108,600	391,522	868,80
Equity position risk etc.	-	-	-	-
Foreign exchange risk	86,647	6,995	753,451	55,96 <sup>-</sup>
Total Market Risk	131,672	115,595	1,144,973	924,762
Operational Risk				
Capital Requirement for operational risks	2,757,899	2,558,531	23,981,730	20,468,25
TOTAL	20,802,188	20,721,711	180,888,589	165,773,686
Capital Adequacy Ratio				
Total eligible common equity tier 1 capital held	(e)	16,227,512		14,619,607
Total eligible tier 1 capital held	(f)	18,478,862	-	17,119,607
Total eligible regulatory capital held	(e)	23,099,863	=	21,426,363
Total Risk Weighted Assets	(i)	180,888,589	=	165,773,686
	Required	Actual	Required	Actual
CET1 to total RWA	7.50%		8.50%	8.829
Tier-1 capital to total RWA Total capital to total RWA	9.00%		10.00% 12.50%	10.33° 12.93°
Leverage Ratio				
Total eligible tier 1 capital held		18,478,862		17,119,607
Total Exposure		605,685,437		501,440,747
Leverage Ratio		3.05%	-	3.419

			2020				
	Rating	Rating	Amount	Deduction		Risk weighted	
Exposures	category No.	risk weighted	outstanding	CRM	Net amount	asset	
				Rupees	in '000		
Cash and Cash Equivalents		0%	7,638,592	-	7,638,592	-	
Corporate	0	0%	-	-	-	-	
	1	20%	5,459,135	(694,800)	6,153,935	1,230,787	
	2	50%	47,058,910	9,634,581	37,424,329	18,712,165	
	3,4	100%	5,531,561	737,721	4,793,840	4,793,840	
	5,6	150%	-	-	-	-	
	Unrated	100%	52,381,672	19,276,059	33,105,613	33,105,613	
	Unrated-2	125%	5,410,925 115,842,203	1,883,985 30,837,546	3,526,941 85,004,658	4,408,676 62,251,081	
					,,	. , . ,	
Retail		0%	-	-	-	-	
		20%	-	-	-	-	
		50%	-	-	-	-	
		75%	70,564,116	15,362,561	55,201,555	41,401,166	
			70,564,116	15,362,561	55,201,555	41,401,166	
Banks							
- Over 3 Months		0%	-	-	-	-	
	1	20%	3,922,020	2,629,551	1,292,468	258,494	
	2,3	50%	454,167	10,226	443,941	221,970	
	4,5	100%	187,867	795	187,072	187,072	
	6	150%	-	-	-	-	
	Unrated	50%	367,592	-	367,592	183,796	
			4,931,646	2,640,572	2,291,073	851,332	
- Maturity Upto and under 3	400	0%	-	- (4.400)	-	-	
Months in FCY	1,2,3	20%	3,203,735	(1,169)	3,204,904	640,981	
	4,5	50%	243,460	-	243,460	121,730	
	6	150%	6,087	-	6,087	9,131	
	unrated	20%	332,233	-	332,233	66,447	
			3,785,515	(1,169)	3,786,684	838,289	
- Maturity Upto and under 3 Mo	onthe in DKP	0%	_		_	_	
- Maturity Upto and under 3 Mo		20%	870,019	-	870,019	174,004	
Matarity opto and under o Me	and o military		870,019	_	870,019	174,004	
					2.2,2.2	,	
Residential Mortgage Financ	е	35%	10,145,907	-	10,145,907	3,551,067	
Public Sector Entity							
<b>,</b>		0%					
	1	20%	72,986	-	72,986	14,597	
	2,3	50%	-	-	-	-	
	4,5	100%	-	-	-	-	
	6	150%	-	-	-	-	
	Unrated	50%	53,005,651	52,938,326	67,325	33,662	
			53,078,637	-	140,311	48,259	
Sovereigns (SBP / GoP)		0%	190,061,450	_	189,907,098	3,777,835	
,						· · · · · · · · · · · · · · · · · · ·	
Equity Investments - Listed		100%	4,440,384	-	4,440,384	4,440,384	
- Unlisted	l	150%	283,206	-	283,206	424,810	
Significant Investment and D	TA	250%	1,649,694	-	1,649,694	4,124,235	
			6,373,284	-	6,373,284	8,989,429	
Doot Due Leave		4500					
Past Due Loans (Not Secured by Residential	S.P less than 20%	150%	4,310,924	-	4,310,924	6,466,386	
Mortgages)	to 50%	100%	2 104 742	-	2 104 742	2,194,743	
mortgages)	S.P greater than	50%	2,194,743 102,235	-	2,194,743 102,235	2,194,743 51,117	
Past Due Loans	S.P less than 20%	100%	873,760		873,760	873,760	
(Secured by Residential	S.P greater than	50%	70,058		70,058	35,029	
			7,551,720	-	7,551,720	9,621,036	
Investment in fixed assets		100%	8,552,050		8,552,050	8,552,050	
			0,002,000		0,002,000	0,002,000	
Other assets		100%	3,770,526	-	3,770,526	3,770,526	
Total			483,165,665	48,839,510	381,233,477	143,826,073	
* Credit Risk Mitigation (CRM)	)					_	

	Rating	Rating	Amount	Deduction 2	019	Risk weighted
Exposures	category No.	risk weighted	outstanding	CRM	Net amount	asset
	<u> </u>			Rupees	in '000	
Cash and Cash Equivalents		0%	6,612,567	_	6,612,567	_
			5,512,551		-,,	
Corporate	0	0%	-	-	-	-
	1	20%	9,585,670	1,323,253	8,262,417	1,652,483
	2	50%	40,136,319	3,101,371	37,034,948	18,517,474
	3,4	100%	6,783,858	2,303,451	4,480,407	4,480,407
	5,6	150%		-	-	-
	Unrated	100%	54,722,815	18,097,161	36,625,654	36,625,654
	Unrated-2	125%	5,942,549 117,171,211	2,694,535	3,248,014	4,060,018
			117,171,211	27,519,771	89,651,440	65,336,036
Retail		0%	-	-	-	-
		20%	-	-	-	-
		50%	-	-	-	-
		75%	58,510,593	12,123,950	46,386,643	34,789,983
			58,510,593	12,123,950	46,386,643	34,789,983
Banks						
- Over 3 Months		0%	-	-	-	-
	1	20%	1,848,087	-	1,848,087	369,617
	2,3	50%	429,279	42,921	386,358	193,179
	4,5	100%	33,018	-	33,018	33,018
	6	150%	-	-	-	-
	Unrated	50%	432,863	(1,621)	434,485	217,242
			2,743,247	41,300	2,701,948	813,056
- Maturity Upto and under 3		0%	_		_	_
Months in FCY	1,2,3	20%	799,874	(22)	799,895	159,979
Monato III i o i	4,5	50%	65,619	-	65,619	32,810
	6	150%	2,823	_	2,823	4,234
	unrated	20%	114,322	_	114,322	22,864
	amatou	2070	982,638	(22)	982,659	219,887
- Maturity Upto and under 3 Mor		0%	-	-		-
- Maturity Upto and under 3 Mor	nths in PKR	20%	796,682	-	796,682	159,336
			796,682	<u> </u>	796,682	159,336
Residential Mortgage Finance	•	35%	10,864,939	-	10,864,939	3,802,729
Public Sector Entity						
<b>,</b>		0%				
	1	20%	148,440	-	148,440	29,688
	2,3	50%	-	-	-	-
	4,5	100%	-	-	-	-
	6	150%	-	-	-	-
	Unrated	50%	57,665,269	57,503,889	161,380	80,690
			57,813,709	<u> </u>	309,820	110,378
Sovereigns (SBP / GoP)		0%	100,529,036	-	20,729,660	-
		1000/				
Equity Investments - Listed		100%	2,117,409	-	2,117,409	2,117,409
- Unlisted		150%	242,378	-	242,378	363,568
Significant Investment and D	IA	250%	2,024,545 4,384,332	<u>-</u>	2,024,545 4,384,332	5,061,362 7,542,339
			4,364,332		4,364,332	7,342,339
Past Due Loans	S.P less than 20%	150%	5,247,997	-	5,247,997	7,871,996
(Not Secured by Residential	S.P between 20%	100%		-		
Mortgages)	to 50%		1,673,434		1,673,434	1,673,434
	S.P greater than	50%	91,791	-	91,791	45,895
			7,013,222	-	7,013,222	9,591,325
Investment in fixed assets		100%	10,164,445	-	10,164,445	10,164,445
Other assets		100%	2,283,921		2,283,921	2,283,921
Tatal			270 070 540	20 204 222	202 000 070	404.040.405
Total  * Credit Risk Mitigation (CRM)			379,870,542	39,684,999	202,882,278	134,813,435
Orean Nisk Willigation (ORW)					ĺ	134 813 435

2019

<sup>134,813,435</sup> 

JS ]	Bank Standalone LCR 31 December 202		
(in loca	l currency)	TOTAL UNWEIGHTEDa VALUE (average)	TOTAL WEIGHTEDb VALUE (average)
	HIGH QUALITY LIQUID ASSETS		
1	Total high quality liquid assets (HQLA)		157,850,263
	CASH OUTLFLOWS		
2	Retail deposits and deposits from small business cusmtomers of which:	141,087,981	13,650,635
2.1	stable deposit	9,163,270	458,164
2.2	Less stable deposit	131,924,711	13,192,471
3	Unsecured wholesale funding of which:	100,322,160	45,612,224
3.1	Operational deposits (all counterparties)	-	-
3.2	Non-operational deposits (all counterparties)	100,322,160	45,612,224
3.3	Unsecured debt	-	-
4	Secured wholesale funding		-
5	Additional requirements of which:		
5.1	Outflows related to derivative exposures and other collateral requirements	59,810,293	107,948
5.2	Outflows related to loss of funding on debt products	63,034	63,034
5.3	Credit and Liquidity facilities	-	-
6	Other contractual funding obligations	59,747,258	44,914
7	Other contingent funding obligations	7,300,738	7,300,738
8	TOTAL CASH OUTFLOWS		70,339,788
	CASH INFLOWS		
9	Secured lending	21,863,021	12,254,698
10	Inflows from fully performing exposures	-	-
11	Other Cash inflows	2,264,018	1,067,324
12	TOTAL CASH INLFOWS	-	13,322,022
21	TOTAL HQLA		157,850,263

21	TOTAL HQLA	157,850,263
22	TOTAL NET CASH OUTFLOWS	57,017,766
23	LIQUIDITY COVERAGE RATIO	276.8%

JS ]	Bank Standalone LCR 31 December 2019		
(in loca	! currency)	TOTAL UNWEIGHTEDa VALUE (average)	TOTAL WEIGHTEDb VALUE (average)
	HIGH QUALITY LIQUID ASSETS		
1	Total high quality liquid assets (HQLA)		83,221,592
	CASH OUTLFLOWS		
2	Retail deposits and deposits from small business cusmtomers of which:	119,390,125	11,474,377
2.1	stable deposit	9,292,711	464,636
2.2	Less stable deposit	110,097,415	11,009,741
3	Unsecured wholesale funding of which:	90,499,652	48,004,779
3.1	Operational deposits (all counterparties)	9,415,943	2,154,142
3.2	Non-operational deposits (all counterparties)	86,576,342	47,107,220
3.3	Unsecured debt	=	=
4	Secured wholesale funding		1,541
5	Additional requirements of which:	143,021,212	1,967,511
5.1	Outflows related to derivative exposures and other collateral	58,369	58,369
5.2	Outflows related to loss of funding on debt products	-	-
5.3	Credit and Liquidity facilities	142,962,843	1,909,142
6	Other contractual funding obligations	4,004,334	4,004,334
7	Other contingent funding obligations	59,101,261	2,955,063
8	TOTAL CASH OUTFLOWS		66,437,564
	CASH INFLOWS		
9	Secured lending	4,923,564	2,637,522
10	Inflows from fully performing exposures	15,312,765	8,260,522
11	Other Cash inflows	2,024,110	1,096,861
12	TOTAL CASH INLFOWS	15,874,318	10,618,152
21	TOTAL HQLA		83,221,592
22	TOTAL NET CASH OUTFLOWS		55,819,412

149.1%

23 LIQUIDITY COVERAGE RATIO

Stan	dalone NSFR 2020					LR IX
unweighted value by residual maturity					ty	
(Amount in PKR in thousands)		No Maturity	< 6 months	6 months to < 1	≥ 1 yr	weighted value
ASF Ite	m					
1	Capital:					
2	Regulatory capital	20,592,208				20,592,20
3	Other capital instruments	7,490,800				7,490,80
	Retail deposits and deposit from small					
4	business customers:					
5	Stable deposits	63,067,038	16,220,479	5,350,991	1,086,533	81,438,79
6	Less stable deposits	71,881,371	14,043,713	6,647,378	2,102,192	162,678,59
7	Wholesale funding:					
8	Operational deposits	70 101 101	110 001 001	54 407 400	2 2 4 2 4 4 2	100 750 05
9	Other wholesale funding	78,401,194	110,391,884	51,487,133	2,619,149	122,759,25
10	Other liabilities:				FC0 4F0	
11	NSFR derivative liabilities  All other liabilities and equity not				560,450	<del>-</del>
12	included in other categories	12,251,711	5,813,025	9,775,818	21,005,334	(37,937,85
13	Total ASF	12,231,711	3,613,023	9,775,616	21,000,004	357,021,80
RSF ite	2 22 2					337,021,80
131 110						
14	Total NSFR high-quality liquid assets (HQLA)					175,069,11
	Deposits held at other financial institutions					2,3,003,11
15	for operational purposes	1,105,969				552,98
		=,===,===				
16	Performing loans and securities:					
	Performing loans to financial					
17	institutions secured by Level 1 HQLA					
	Performing loans to financial					
	institutions secured by non-Level 1					
	HQLA and unsecured performing loans					
18	to financail institutions Performing loans to non- financial	-	1,289,312	8,323	24,128	221,68
	corporate clients, loans to retail and					
	small business customers, and loans to					
40	sovereigns, central banks and PSEs, of					
19	which:					
	With a risk weight of less than or equal					
	to 35% under the Basel II Standardised					
20	Approach for credit risk	-		79,239,482	11,761,549	107,147,32
	Securities that are not in default and do not					
	qualify as HQLA including exchange-traded					
21	equities.					
22	Other assets:					
	Physical traded commodities,					
23	including gold					
	Assets posted as initial margin for					
24	derivative contracts					
25	NSFR derivative assets NSFR derivative liabilities before				-	
20					440.000	440.00
26	deduction of variation margin posted  All other assets not included in the				112,090	112,09
27		105 005 010		404 400	25 027 200	140 700 04
27	above categories	105,065,316	157 FEO 000	431,129	35,837,390	140,709,84
28	Off-balance sheet items Total RSF		157,559,068			7,877,95 256,068,89
29	LIULALKSE					/an una 89

Stan	dalone NSFR 2019					LR IX
		ur	nweighted value	by residual maturit	у	
(Amoun	t in PKR in thousands)	No Maturity	< 6 months	6 months to < 1	≥ 1 yr	weighted value
ASF Ite	,			у·		
1	Capital:					
2	Regulatory capital	17,333,255				17,333,255
3	Other capital instruments	7,492,800				7,492,800
	Retail deposits and deposit from small					
4	business customers:					
5	Stable deposits	6,228,314	1,604,021	819,091	147,642	8,359,115
6	Less stable deposits	100,655,192	24,454,941	13,800,494	2,588,364	135,541,854
7	Wholesale funding:					
8	Operational deposits					
9	Other wholesale funding	65,989,188	95,639,442	50,624,358	7,238,915	113,365,409
10	Other liabilities:					
11	NSFR derivative liabilities				24,605,726	-
	All other liabilities and equity not					
12	included in other categories	12,769,162	4,250,878	49,394,349	8,790,386	26,623,491
13	Total ASF					308,715,925
RSF ite	m  Total NSFR high-quality liquid assets					
14	(HQLA)					131,228,564
14	Deposits held at other financial institutions					131,220,304
15	for operational purposes	969896				484,948
16	Performing loans and securities:	909090				404,340
10						
17	Performing loans to financial		24 447 740			
1/	institutions secured by Level 1 HQLA Performing loans to financial		31,117,740			
	institutions secured by non-Level 1					
	HQLA and unsecured performing					
18	loans to financail institutions	_	1,289,467	8,323	24,128	221,686
-10	Performing loans to non- financial		1,200,401	0,020	24,120	221,000
	corporate clients, loans to retail and					
	small business customers, and loans					
	to sovereigns, central banks and PSEs,					
19	of which:					
	With a risk weight of less than or					
	equal to 35% under the Basel II					
20	Standardised Approach for credit risk	6 224 220		70 220 492	11 761 540	E2 E90 096
20	Securities that are not in default and do	6,324,338		79,239,482	11,761,549	53,589,086
	not qualify as HQLA including exchange-					
21	traded equities.	_				
22	Other assets:					
	Physical traded commodities,					
23	including gold					
	Assets posted as initial margin for					
24	derivative contracts					
25	NSFR derivative assets				35,768,530	11,162,805
	NSFR derivative liabilities before					
26	deduction of variation margin posted				4,921,145	4,921,145
	All other assets not included in the					
27	above categories	98,804,662		129,040	108,924,867	196,649,710
28	Off-balance sheet items		145,185,243			7,259,262
29	Total RSF					274,288,642
30	Net Stable Funding Ratio (%)					112.551%