# BANK AL HABIB LIMITED

CAPITAL ADEQUACY, LEVERAGE AND LIQUIDITY DISCLOSURES - CONSOLIDATED

AS AT 31 DECEMBER 2019

#### CAPITAL ASSESSMENT AND ADEQUACY

#### **Capital adequacy**

As per requirements of SBP, the Bank is required to comply with the capital adequacy framework which comprises the following capital standards :

#### i) Minimum Capital Requirement (MCR):

The MCR standard sets the paid-up capital that the Bank is required to hold at all times.

As of the statement of financial position date, the Bank's paid-up capital stands at Rs.11.114 billion as against the required MCR of Rs. 10 billion.

#### ii) Capital Adequacy Ratio:

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 the State Bank of Pakistan on standalone as well as consolidated basis.

During the year 2013, SBP issued revised instructions on the computation of CAR based on Basel III Capital Reform as issued by the Basel Committee on Banking Supervision. These instructions became effective from 31 December 2013 with full implementation intended by 31 December 2019.

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

The CAR on the basis of above framework works out to be as follows:

	2019
Required CAR	12.500%
CAR on stand-alone basis	14.353%
CAR on consolidated basis	14.420%

The Bank calculates capital requirement as per Basel III regulatory framework, using the following approaches:

Credit Risk	Standardised Approach
Market Risk	Standardised Approach
Operational Risk	Basic Indicator Approach

#### iii) Leverage Ratio:

The leverage ratio comprises Tier 1 capital to total exposure, which includes on balance sheet exposures and credit equivalent of certain off balance sheet exposures adjusted by the regulatory credit conversion factors. The Bank's current leverage ratio is 3.999% which is above the current minimum requirement of 3% set by SBP.

#### Scope of application

The Basel III Framework for capital adequacy is applicable to the Bank both at the consolidated level (including subsidiary) and also on standalone basis. Bank AL Habib Limited is the only bank in the Group to which Basel III capital adequacy framework applies. The Bank has ownership in the following subsidiary, where the Bank holds more than 50% of voting shares as at December 31, 2019:

Name	Type of entity	Country of incorporation
AL Habib Capital Markets (Private) Limited	Financial	Pakistan

The assets, liabilities, income, expenses and cash flows of above subsidiary are included in the consolidated financial statements and also consolidated for regulatory capital adequacy purposes.

#### Capital structure

The Bank's Tier 1 capital comprises paid-up capital, statutory reserve, special reserve, general reserve, unappropriated profit, perpetual non cumulative term finance certificates, and is adjusted for deductions in respect of intangible assets, shortfall in provision against classified assets, deficit on revaluation of investments, deferred tax asset, direct or indirect investment in own shares, CAP 2 deductions, investment in mutual funds exceeding the prescribed limit, and is adjusted for reciprocal cross holdings in Tier 1 instruments.

The Bank's Tier 2 capital includes subordinated loans, general provisions, revaluation reserves, and exchange translation reserve and is adjusted for reciprocal cross holdings in Tier 2 instruments, CAP 2 deductions, and direct or indirect investment in own TFCs.

		2019 (Rupees ir	2018 1 <b>'000)</b>
Common Equity Tier 1 capital (CET1): Instruments and reserves			
Fully Paid-up Capital		11,114,254	11,114,254
Balance in Share Premium Account		-	-
Reserve for issue of Bonus Shares		-	-
Discount on Issue of shares		-	-
General / Statutory Reserves		14,526,167	13,409,293
Gains / (losses) on derivatives held as Cash Flow Hedge		-	-
Unappropriated/unremitted profits / (losses)		28,163,913	20,641,220
Minority Interests arising from CET1 capital instruments issued to third parties by		-	-
consolidated bank subsidiaries (amount allowed in CET1capital of the consolidation c	(auoro	927	3.664
CET 1 before Regulatory Adjustments	<u> </u>	53,805,261	45,168,431
Total regulatory adjustments applied to CET1 (Note 42.3.2)		(590,577)	(1,553,920)
Common Equity Tier 1	(a)	53,214,684	43,614,511
Additional Tier 1 (AT 1) Capital Qualifying Additional Tier-1 capital instruments plus any related share premium	(a)	-	
of which: Classified as equity		-	-
of which: Classified as liabilities		7,000,000	7,000,000
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	L	7,000,000	7,000,000
Total regulatory adjustment applied to AT1 capital (Note 42.3.3)		(309,443)	(250,000)
Additional Tier 1 capital after regulatory adjustments		6,690,557	6,750,000
Additional Tier 1 capital arei regulatory adjustments	(b)	6,690,557	6,750,000
	• • –		
Tier 1 Capital (CET1 + admissible AT1) Tier 2 Capital	(c=a+b)	59,905,242	50,364,511
•	Г	7 002 200	7 080 400
Qualifying Tier 2 capital instruments under Basel III plus any related share premium		7,983,200	7,986,400
Tier 2 capital instruments subject to phaseout arrangement issued under pre-Basel 3 rul	es	-	-
Tier 2 capital instruments issued to third parties by consolidated subsidiaries		-	-
(amount allowed in group tier 2)		-	-
General provisions or general reserves for loan losses-up to maximum of 1.25%		-	-
of Credit Risk Weighted Assets		3,660,167	3,414,358
Revaluation Reserves (net of taxes)		6,053,325	4,517,518
of which: Revaluation reserves on fixed assets		4,446,001	4,517,518
of which: Unrealised gains/(losses) on AFS		1,607,324	-
Foreign Exchange Translation Reserves		1,941,115	1,348,237
Undisclosed / Other Reserves (if any)	L	-	-
T2 before regulatory adjustments		19,647,407	17,266,513
Total regulatory adjustment applied to T2 capital (Note 42.3.4)		(185,992)	(185,244)
Tier 2 capital (T2) after regulatory adjustments		19,451,815	17,081,269
Tier 2 capital recognised for capital adequacy		16,643,063	17,081,269
Portion of Additional Tier 1 capital recognized in Tier 2 capital	_		-
Total Tier 2 capital admissible for capital adequacy	(d)	16,643,063	14,381,722
TOTAL CAPITAL (T1 + admissible T2)	(e=c+d)	76,548,305	64,746,233
Total Risk Weighted Assets (RWA) (Note 42.6)	(f)	530,853,295	478,862,012
Capital Ratios and buffers (in percentage of risk weighted assets)			
Cupital Hallos and Ballers (in percentage of hist weighted assets)			
CET1 to total RWA	(a/f)	10.024%	9.108%
	(a/f) (c/f)	<u>10.024%</u> 11.285%	9.108% 10.518%

	2019 (Rupees	2018 <b>5 in '000)</b>
Bank specific buffer requirement (minimum CET1 requirement plus capital	(Rupeee	, iii 000)
conservation buffer plus any other buffer requirement)	8.500%	7.900%
of which: capital conservation buffer requirement	2.500%	1.900%
of which: countercyclical buffer requirement	-	-
of which: D-SIB or G-SIB buffer requirement	-	-
CET1 available to meet buffers (as a percentage of risk weighted assets)	4.024%	3.108%
National minimum capital requirements prescribed by SBP		
CET1 minimum ratio	6.000%	6.000%

Radonal minimum capital requirements presensed by obr		
CET1 minimum ratio	6.000%	6.000
Tier 1 minimum ratio	7.500%	7.500
Total capital minimum ratio	12.500%	11.900

#### Common Equity Tier 1 capital: 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)	(368,840)	(170,863)
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	-	-
Reciprocal cross holdings in CET1 capital instruments of banking, financial		
and insurance entities	(173,458)	(165,499)
Cash flow hedge reserve	-	-
Investment in own shares/ CET1 instruments	(48,279)	(45,215)
Securitisation gain on sale	-	-
Capital shortfall of regulated subsidiaries	-	-
Deficit on account of revaluation from bank's holdings of fixed assets/ AFS	-	(1,172,343)
Investments in the capital instruments of banking, financial and insurance entities	-	-
that are outside the scope of regulatory consolidation, where the bank does	-	-
not own more than 10% of the issued share capital (amount above 10% threshold)	-	-
Significant investments in the common stocks of banking, financial and insurance entities	-	-
that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-
Deferred Tax Assets arising from temporary differences (amount above 10% threshold,	-	-
net of related tax liability)	-	-
Amount exceeding 15% threshold	-	-
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	-	-

Any other deduction specified by SBF

Adjustment to CET1 due to insufficient AT1 and Tier 2 to cover deductions Total regulatory adjustments applied to CET1

#### Additional Tier-1 & Tier-1 Capital: regulatory adjustments

Investment in mutual funds exceeding the prescribed limit [SBP specific adjustment] Investment in own AT1 capital instruments

Reciprocal cross holdings in Additional Tier 1 capital instruments of banking, financial and insurance entities

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

Significant investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation

Portion of deduction applied 50:50 to Tier-1 and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from additional tier-1 capital

Adjustments to Additional Tier 1 due to insufficient Tier 2 to cover deductions Total regulatory adjustment applied to AT1 capital

-	-
-	-
(309,443)	(250,000)
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
(309,443)	(250,000)

(590,577)

)0%

3

(1,553,920)

#### 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

### 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
- of which: Defined-benefit pension fund net assets
- of which: Recognised 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: Recognised portion of investment in capital of banking, financial and insurance entities where holding is more than 10% of the issued common share capital of the entity

#### Amounts below the thresholds for deduction (before risk weighting)

Non-significant investments in the capital of other financial entities Significant investments in the common stock of financial entities Deferred tax assets arising from temporary differences (net of related tax liability)

#### Applicable caps on the inclusion of provisions in Tier 2

Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised 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**

Cash and balances with treasury banks Balances with other banks Lendings to financial institutions

Assets

Investments Advances Operating fixed assets Deferred tax assets Other assets **Total assets** 

Reconciliation of accounting and regulatory scope of consolidation

2019	2018	
(Rupees in '000)		
-	-	
-	-	
(172,727)	(173,714)	
(13,265)	(11,530)	
(10,200)	(11,000)	
-	-	
-	-	
-	-	
-	-	
-	-	
(185,992)	(185,244)	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	
	i	
-	-	
3,660,167	3,414,358	
3,660,167	3,414,358	
-	-	
-	-	
-	-	
2019	2019	
As per	Under regulatory	
published	scope for capital	
financial	adequacy	
statements		
II		
113,838,856	113,838,856	
0 526 278	0 526 278	

113,838,856	113,838,856
9,526,278	9,526,278
1,857,575	1,857,575
586,510,554	586,510,554
488,652,848	488,652,848
36,940,484	36,940,484
-	-
61,812,360	61,812,360
1,299,138,955	1,299,138,955

20,131,529	20,131,529
228,745,034	228,745,034
903,630,124	903,630,124
14,992,800	14,992,800
-	-
1,377,707	1,377,707
68,329,071	68,329,071
1,237,206,265	1,237,206,265
11,114,254	11,114,254
16,467,282	16,467,282
28,163,913	28,163,913
105,510	105,510
6,081,731	6,081,731
61,932,690	61,932,690
1,299,138,955	1,299,138,955

Liabilities & Equity
Bills payable
Borrowings
Deposits and other accounts
Sub-ordinated loans
Liabilities against assets subject to finance lease
Deferred tax liabilities
Other liabilities
Total liabilities

Share capital/ Head office capital account Reserves Unappropriated/ Unremitted profits/ (losses) Minority Interest Surplus on revaluation of assets Total equity Total liabilities & equity

# BANK AL HABIB LIMITED

CAPITAL ADEQUACY, LEVERAGE AND LIQUIDITY DISCLOSURES- CONSOLIDATED

AS AT 31 DECEMBER 2019

	2019	2019
Reference	As per published financial statements	Under regulatory scope of reporting for consolidation
	(Rupees	s in '000)

Reconciliation for balance sheet items that require capital adjustments

#### Assets

Assets	_		
Cash and balances with treasury banks		113,838,856	113,838,856
Balances with other banks		9,526,278	9,526,278
Lendings to financial institutions		1,857,575	1,857,575
Investments		586,510,554	586,510,554
of which: Non-significant capital investments in capital instruments of		-	-
banking, financial and insurance entities exceeding 10% threshold	(a)	-	-
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	(c)	-	-
of which: reciprocal crossholding of capital instrument of CET 1	(d)	173,458	173,458
of which: reciprocal crossholding of capital instrument of T 2	(e)	172,727	172,727
Advances		488,652,848	488,652,848
shortfall in provisions/ excess of total EL amount		-	-
over eligible provisions under IRB	(f)	-	-
general provisions reflected in Tier 2 capital	(g)	3,660,167	3,660,167
Fixed Assets		36,940,484	36,940,484
of which: Intangibles	(h)	368,840	368,840
Deferred Tax Assets		-	-
of which: DTAs that rely on future profitability excluding those arising		-	-
from temporary differences	(i)	-	-
of which: DTAs arising from temporary differences		-	-
exceeding regulatory threshold	(j)	-	-
Other assets		61,812,360	61,812,360
of which: Goodwill	(k)	-	-
of which: Defined-benefit pension fund net assets	(I)	-	-
Total assets	=	1,299,138,955	1,299,138,955
Liabilities & Equity			
Bills payable	Г	20,131,529	20,131,529
Borrowings		228,745,034	228,745,034
Deposits and other accounts		903,630,124	903,630,124
Sub-ordinated loans		14,992,800	14,992,800
of which: eligible for inclusion in AT1	(m)	7,000,000	7,000,000
of which: eligible for inclusion in Tier 2	(n)	7,983,200	7,983,200
Liabilities against assets subject to finance lease	( )	-	-
Deferred tax liabilities		1,377,707	1,377,707
of which: DTLs related to goodwill	(o)	-	· · ·
of which: DTLs related to intangible assets	(p)	-	-
of which: DTLs related to defined pension fund net assets	(q)	-	-
of which: other deferred tax liabilities	(r)	-	-
Other liabilities		68,329,071	68,329,071
Total liabilities	L	1,237,206,265	1,237,206,265
	- -		
Share capital	<i>(</i> )	11,114,254	11,114,254
of which: amount eligible for CET1	(s)	11,114,254	11,114,254
of which: amount eligible for AT1	(t)	-	
Reserves		16,467,282	16,467,282
of which: portion eligible for inclusion in CET1	(u)	14,526,167	14,526,167
of which: portion eligible for inclusion in Tier 2	(v)	1,941,115	1,941,115
Unappropriated profits / (losses)	(w)	28,163,913	28,163,913
Minority Interest		105,510	105,510
of which: portion eligible for inclusion in CET1	(x)	105,510	105,510
of which: portion eligible for inclusion in AT1	(y)	-	-
of which: portion eligible for inclusion in Tier 2	(z)	-	-
Surplus on revaluation of assets		6,081,731	6,081,731
of which: Revaluation reserves on Properties	(aa <del>) {</del>	4,474,407	4,474,407
of which: Unrealised Gains/(Losses) on AFS		1,607,324	1,607,324
In case of Deficit on revaluation (deduction from CET1)	(ab)	-	-
Total Equity	. ,	61,932,690	61,932,690

Total liabilities & equity

5

1,299,138,955

1,299,138,955

Reconciliation of computation of capital with balance sheet of the Bank

Reconciliation of computation of capital with balance sheet of the Bank		2019
		Component of
		regulatory capital reported by bank
		(Rupees in '000)
Common Equity Tier 1 capital (CET1): Instruments and reserves		
Fully Paid-up Capital / Capital deposited with SBP	(-)	11,114,254
Balance in Share Premium Account	(s) –	-
Reserve for issue of Bonus Shares General / Statutory Reserves		- 14,526,167
Gains / (Losses) on derivatives held as Cash Flow Hedge	(u) -	-
Unappropriated/unremitted profits / (losses)	(w)	28,163,913
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)	927
CET 1 before Regulatory Adjustments		53,805,261
Common Equity Tier 1 capital: Regulatory adjustments		
Goodwill (net of related deferred tax liability)	(k)-(o)	
All other intangibles (net of any associated deferred tax liability)	(h)-(p)	(368,840)
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)	(i-r) * x %	-
Defined-benefit pension fund net assets	(I-q) * x %	-
Reciprocal cross holdings in CET1 capital instruments	(d)	(173,458)
Cash flow hedge reserve		-
Investment in own shares/ CET1 instruments		(48,279)
Securitisation gain on sale		-
Capital shortfall of regulated subsidiaries		-
	(ab)	-
Deficit on account of revaluation from bank's holdings of properties/ 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%	(2) - (20) - (20)	
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)	(b) - (ad) - (af)	-
Deferred Tax Assets arising from temporary differences (amount	<i>(</i> )	-
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		-
of which: Investment in TFCs of other banks exceeding the prescribed limit		-
of which: Any other deduction specified by SBP		-
Regulatory adjustment applied to CET1 due to insufficient AT1		-
and Tier 2 to cover deductions		-
Total regulatory adjustments applied to CET1		(590,577)
Common Equity Tier 1		53,214,684
		6

6

		2019
		Component of regulatory capital reported by bank
Additional Tier 1 (AT 1) Capital		(Rupees in '000)
Qualifying Additional Tier-1 instruments plus any related share premium		7,000,000
of which: Classified as equity	(t)	-
of which: Classified as liabilities Additional Tier-1 capital instruments issued by consolidated subsidiaries and	(m)	7,000,000
held by third parties (amount allowed in group AT 1)	60	-
of which: instrument issued by subsidiaries subject to phase out AT1 before regulatory adjustments	(y)	7,000,000
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 Investments in the capital instruments of banking, financial and insurance entities		(309,443)
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)	-
Significant investments in the capital instruments issued by banking, financial and		-
insurance entities that are outside the scope of regulatory consolidation	(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		(309,443)
Additional Tier 1 capital Additional Tier 1 capital recognised for capital adequacy		6,690,557 6,690,557
Tier 1 Capital (CET1 + admissible AT1)		59,905,242
Tier 2 Capital		
Qualifying Tier 2 capital instruments under Basel III plus any related share premium		7,983,200
Capital instruments subject to phase out arrangement from		-
tier 2 (Pre-Basel III instruments)	(n)	-
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	(2)	-
General Provisions or general reserves for loan losses-up to		-
maximum of 1.25% of Credit Risk Weighted Assets	(g)	3,660,167
Revaluation Reserves eligible for Tier 2		6,053,325
of which: portion pertaining to Property	portion of (aa)	4,446,001
of which: portion pertaining to AFS securities Foreign Exchange Translation Reserves	(v)	1,607,324 1,941,115
Undisclosed/Other Reserves (if any)	(•)	-
T2 before regulatory adjustments		19,647,407
Tier 2 Capital: regulatory adjustments		I
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		-
Reciprocal cross holdings in Tier 2 instruments		(172,727)
		(13,265)
		-
Investments in the capital instruments of banking, financial and insurance entities that		-
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	(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 (amount above 10% threshold)	(ae)	-
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)	-
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	(ae) (af)	- - -
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 Amount of Regulatory Adjustment applied to T2 capital		
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 Amount of Regulatory Adjustment applied to T2 capital Tier 2 capital (T2)		19,451,815
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 Amount of Regulatory Adjustment applied to T2 capital Tier 2 capital (T2) Tier 2 capital recognised for capital adequacy		
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		19,451,815

Main Features of Regulatory Capital Instruments

			Additional Tios 4 Sub		
	Main Features	Common Shares	Additional Tier 1 Sub- ordinated Debt	Tier 2 Sub-ordinated Debt	Tier 2 Sub-ordinated Debt
1.	Issuer	Bank AL Habib Limited	Bank AL Habib Limited	Bank AL Habib Limited	Bank AL Habib Limited
2.	Unique identifier (e.g. PSX Symbol or Bloomberg identifier etc.)	BAHL	BAHLAT1TFC	BAHLTFC5	BAHLTFC7
3.	Governing law(s) of the instrument (Regulatory Authorities)	Laws of Pakistan (SBP & SECP)	Laws of Pakistan (SBP & SECP)	Laws of Pakistan (SBP & SECP)	Laws of Pakistan (SBP & SECP)
	Regulatory treatment				
4.	Transitional Basel III rules	CET-1	Additional Tier 1	Tier 2	Tier 2
5.	Post - transitional Basel III rules	CET-1	Additional Tier 1	Tier 2	Tier 2
6.	Eligible at solo / group / group & solo	Group & Standalone	Group & Standalone	Group & Standalone	Group & Standalone
7.	Instrument type	Ordinary Shares	Sub-ordinated Debt	Sub-ordinated Debt	Sub-ordinated Debt
8.	Amount recognised in regulatory capital (Currency in PKR thousands, as of reporting date)	11,114,254	7,000,000	3,989,600	3,993,600
9.	Par value of instrument	Rs 10	Rs 5,000	Rs 5,000	Rs 5,000
10.	Accounting classification	Shareholders' Equity	Liability - Sub -ordinated Loans	Liability - Sub -ordinated Loans	Liability - Sub -ordinated Loans
11.	Original date of issuance	January, 1992	20 December 2017	17 March 2016	06 December 2018
12.	Perpetual or dated	Perpetual	Perpetual	Dated	Dated
13.	Original maturity date	N/A	N/A	17 March 2026	06 December 2028
14.	Issuer call subject to prior supervisory approval	No	Yes	Yes	Yes
15.	Optional call date, contingent call dates and redemption amount	N/A	20 December 2022	17 March 2021	06 December 2023
	Subsequent call dates, if applicable	N/A	On any coupon payment date after 60 months from the date	On any coupon payment date after 60 months from the date	On any coupon payment date after 60 months from the date of
			of issue.	of issue.	issue.
45	Coupons / dividends				
17.	Fixed or floating dividend / coupon	N/A	Floating	Floating	Floating
18.	Coupon rate and any related index / benchmark	N/A	6 months Kibor + 1.50% p.a.	6 months Kibor + 0.75% p.a.	6 months Kibor + 100% p.a.
19.	Existence of a dividend stopper	No	No	No	No
20.	Fully discretionary, partially discretionary or mandatory	Fully discretionary	Fully discretionary	Mandatory	Mandatory
21.	Existence of step up or other incentive to redeem	N/A	No	No	No
22.	Noncumulative or cumulative	N/A	Noncumulative	N/A	N/A
23.	Convertible or non - convertible	N/A	Convertible	Convertible	Convertible
24.	If convertible, conversion trigger (s)	N/A	Upon occurrence of a Point of Non Viability (PONV) or Pre Specified Trigger (PST) event or non-compliance with lock- in clause or non-cumulative feature, as stipulated in SBP's Basel III Instructions	Upon occurrence of a Point of Non Viability (PONV) event, as stipulated in SBP's Basel III Instructions	Upon occurrence of a Point of Non Viability (PONV) event, as stipulated in SBP's Basel III Instructions
25.	If convertible, fully or partially	N/A	Fully or Partially: To be determined as per SBP's Basel III instructions	Fully or Partially: To be determined as per SBP's Basel III instructions	Fully or Partially: To be determined as per SBP's Basel II instructions
26.	If convertible, conversion rate	N/A	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 trigger event
27.	If convertible, mandatory or optional conversion	N/A	To be determined as per SBP's Basel III instructions	To be determined as per SBP's Basel III instructions	To be determined as per SBP's Basel III instructions
28.	If convertible, specify instrument type convertible into	N/A	Common Equity Tier 1	Common Equity Tier 1	Common Equity Tier 1
29.	If convertible, specify issuer of instrument it converts into	N/A	BAHL	BAHL	BAHL
30.	Write - down feature	N/A	Yes	Yes	Yes
31.	If write - down, write - down trigger(s)	N/A	Upon occurrence of a Point of Non Viability (PONV) or Pre Specified Trigger (PST) event or non-compliance with lock- in clause or non-cumulative feature, as stipulated in SBP's Basel III Instructions	Upon occurrence of a Point of Non Viability (PONV) event, as stipulated in SBP's Basel III Instructions	Upon occurrence of a Point of Non Viability (PONV) event, as stipulated in SBP's Basel III Instructions
32.	If write - down, full or partial	N/A	Full or Partial: To be determined as per SBP's Basel III instructions	Full or Partial: To be determined as per SBP's Basel III instructions	Full or Partial: To be determined as per SBP's Basel III instructions
33.	If write - down, permanent or temporary	N/A	Permanent or Temporary: To be determined as per SBP's Basel III instructions		Permanent or Temporary: To be determined as per SBP's Basel II instructions
34.	If temporary write - down, description of write - up mechanism	N/A	Subject to Regulatory Instructions / Approval	Subject to Regulatory Instructions / Approval	Subject to Regulatory Instructions / Approval
35.	Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	Sub - ordinated Loans	Subordinate to all other debts, including deposits & Tier 2 TFCs	Subordinate to all other debts, including deposits, but excluding Tier 1 TFCs	Subordinate to all other debts, including deposits, but excluding Tier 1 TFCs
36.	Non - compliant transitioned features	No	No	No	No
37.	If yes, specify non - compliant features	N/A	N/A	N/A	N/A

	Capital Requirements		<b>Risk Weighted Assets</b>				
	2019	2018	2019	2018			
	(Rupees in '000)						
Credit Risk							
Dn-Balance sheet							
Portfolios subject to standardised approach (Comprehensive)							
Sovereign	1,752,753	1,107,407	17,527,535	11,074,065			
Public sector enterprises	179,208	270,588	1,792,076	2,705,878			
Banks	1,308,015	1,046,229	13,080,150	10,462,289			
Corporate	26,315,776	25,871,776	263,157,762	258,717,764			
Retail	2,626,707	2,612,059	26,267,068	26,120,594			
Residential mortgages	226,583	196,893	2,265,825	1,968,926			
Past due loans	115,031	93,334	1,150,313	933,337			
Equity portfolio	495,745	546,511	4,957,453	5,465,109			
Operating fixed assets	3,657,164	2,619,300	36,571,644	26,192,995			
Other assets	533,236	499,202	5,332,362	4,992,013			
	37,210,218	34,863,299	372,102,188	348,632,970			
Off-Balance sheet							
Non-market related							
Direct Credit Substitutes / Acceptances / Standby LCs	3,357,528	2,582,827	33,575,279	25,828,269			
Transaction Related Contingent Liabilities	1,686,007	1,747,792	16,860,073	17,477,917			
Trade Related Contingent Liabilities	1,647,878	1,313,300	16,478,780	13,132,994			
Other Commitments	202,943	230,821	2,029,431	2,308,201			
outer communents	6,894,356	5,874,740	68,943,563	58,747,381			
Market related							
Outstanding Foreign Exchange Contracts	<u>247,240</u> 7,141,596	133,237 6,007,977	2,472,398 71,415,961	1,332,370			
Market Risk	1,141,000	0,001,011	1,410,001	00,010,101			
Capital Requirement for portfolios subject to Standardised Approach							
Interest rate risk							
General market risk	246,141	127,952	3,076,764	1,599,394			
Specific market risk	101,336	72,331	1,266,706	904,142			
Foreign exchange risk	640,029	486,978	8,000,367	6,087,219			
	987,506	687,261	12,343,837	8,590,755			
Operational Risk							
Capital Requirement for operational risks	5,999,305	4,924,683	74,991,311	61,558,534			
	51,338,627	46,483,217	530,853,295	478,862,012			
Capital Adequacy Ratios	Requ	iired	Actu	ual			
	2019	2018	2019	201			
ET1 to total RWA	6.000%	6.000%	10.024%	9.107%			
ier-1 capital to total RWA	7.500%	7.500%	11.285%	10.517%			
otal capital to total RWA	12.500%	11.275%	14.420%	13.5219			

#### Credit risk: Disclosures on portfolio subject to Standardised Approach - Basel Specific

The Bank uses the ratings issued by The Pakistan Credit Rating Agency Limited (PACRA) and JCR-VIS Credit Rating Company Limited (JCR-VIS) for its local currency exposures and ratings issued by Moody's, S&P, and Fitch for its foreign currency exposures. These External Credit Assessments Institutions (ECAIs) have been approved by SBP.

For foreign currency claims on sovereigns, the Bank also uses risk scores of Export Credit Agencies (ECAs).

			Moody's,	
	JCR-VIS	PACRA	S&P, and Fitch	ECA Score
	(local	(local	(foreign	(foreign
Types of exposures	currency)	currency)	currency)	currency)
Corporates	$\checkmark$	✓	-	-
Banks	$\checkmark$	✓	✓	-
Sovereigns	-	-	✓	✓
Small and Medium Enterprises	-	-	-	-
Securitisations	-	-	-	-
Others (public sector enterprises)	$\checkmark$	✓	-	-

The Bank has not transferred public issue ratings onto comparable assets in the banking book in its calculations. ECAI ratings and ECA scores are aligned with risk buckets as determined by SBP.

#### Credit exposures subject to Standardised Approach

Risk buckets	Amount outstanding/ credit equivalent Credit Risk (rated and Mitigation (CR unrated) deduction (Rupees in '000)	RM) Net amount
		'
0%	710,959,455 34,573,57	676,385,879
20%	70,525,583 12,873,02	21 57,652,562
35%	6,481,864 20,35	6,461,514
50%	183,000,389 40,035,28	3 142,965,106
75%	48,000,475 8,385,64	39,614,828
100%	315,289,647 38,747,80	9 276,541,838
125%	42,307,766 3,216,56	39,091,197
150%	372,909 44,33	30 328,579
250%	64,532	64,532
	1,377,002,619 137,896,58	1,239,106,035

#### Credit risk: Disclosures on CRM for Standardised Approach - Basel Specific

Eligible collaterals used by the Bank for credit risk mitigation are cash margins and cash deposits, government securities, financial guarantees, listed shares, and other listed, quoted or rated securities. The Bank requires perfection of collaterals by marking lien on cash margins and deposits, pledging of shares and other securities and verifying the authenticity of guarantees received. Shares and securities including marketable government securities are taken at market value and other government securities are taken at encashment value. Appropriate hair - cuts are applied as per Basel regulatory framework. Among the mitigants used by the Bank, there is concentration in cash margins, cash deposits, and sovereign guarantees.

#### Liquidity Coverage Ratio (LCR)

	2019		201	2018	
	Total unweighted value (average)	Total weighted value (average)	Total unweighted value (average)	Total weighted value (average)	
		(R	upees in '000)		
High quality liquid assets	-		r		
Total high quality liquid assets (HQLA)	-	363,806,793	-	360,946,772	
Cash outflows Retail deposits and deposits from small business customers of which: Stable deposit					
Less stable deposit	654,289,757	65,428,976	569,825,040	56,982,504	
	654,289,757	65,428,976	569,825,040	56,982,504	
Unsecured wholesale funding of which:					
Operational deposits (all counterparties)	-	-	-	-	
Non - operational deposits (all counterparties)	201,963,317	84,920,948	185,560,098	77,302,378	
Unsecured debt	17,893,058 219,856,375	17,893,058 102,814,006	12,857,615 198,417,713	12,857,615 90,159,993	
	219,856,375		198,417,713		
Secured wholesale funding	-	1,318,154		1,368,560	
Additional requirements of which:					
Outflows related to derivative exposures and other collateral requirements	-	-	-	-	
Outflows related to loss of funding on debt products Credit and liquidity facilities	- 2.463.469	- 276,347	- 280,514,671	- 616,722	
	2,463,469	276,347	280,514,671	616,722	
Other contractual funding obligations	4,400,606	4,400,606	2,598,113	2,598,113	
Other contingent funding obligations	592,178,495	19,626,191	281,525,447	14,076,272	
Total cash outflows		193,864,279		165,802,164	
Cash inflows					
Secured lending	-	-	-	-	
Inflows from fully performing exposures Other cash inflows	100,755,324 8,420,899	55,505,795 5,405,214	83,175,411 7,062,786	49,269,187 4,976,680	
Total cash inflows	0,420,099	60,911,009	7,002,700	54,245,868	
Total High Quality Liquid Assets (HQLA)					
Total Net Cash Outflows		<u>363,806,793</u> 132,953,270		<u>360,946,772</u> 111,556,296	
Liquidity Coverage Ratio		273.635%		323.556%	
		1.0100070		020100070	

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#### Net Stable Funding Ratio (NSFR)

Net Stable Funding Ratio (NSFR)			2019		
	No maturity	< 6 months	6 months to < 1 vear	≥ 1 year	Weighted value
			(Rupees in '000)		
ASF Item Capital					
Regulatory capital	53,548,179	-	-	-	53,548,179
Other capital instruments	7,000,000	-	-	7,983,200	14,983,200
Retail deposits and deposit from small business customers: Stable deposits	-	-	-	-	-
Less stable deposits	599,330,862	43,250,356	32,335,908	-	606,150,456
Wholesale funding Operational deposits	-	_	- 1		
Other wholesale funding	97,509,019	79,740,873	17,181,261	-	97,923,887
Other liabilities:	,		•	91,139,975	
NSFR derivative liabilities All other liabilities and equity not included in other categories	-	-	6,954,768	31,961,618	35,439,002
Total ASF	ļ	I	.,,	- ,,,,	808,044,724
RSF item					
Total NSFR high - quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes	2,163,906	_	-		<u>126,348,489</u> 1,081,953
Performing loans and	2,100,000	_			1,001,000
Performing loans to financial institutions secured by Level 1 HQLA	-	11,995,481	95,238	14,730	1,861,671
Performing loans to financial institutions secured by non - Level 1 HQLA and unsecured performing loans to financail institutions	-	-	-	-	-
Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to		318,643,034	33,239,784	109,399,456	266,540,365
sovereigns, central banks and PSEs, of which:	-	510,045,054	00,200,101		
With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk	-	-	-	15,281,724	9,933,121
Securities that are not in default and do not qualify as HQLA including exchange - traded equities.					
Securities that are not in default and do not quality as HQLA including exchange - traded equities.	3,508,569	-	-	16,384,747	16,909,319
Other assets:	L				
NSFR derivative assets	-			106,385,578	15,564,824
NSFR derivative liabilities before deduction of variation margin posted	-			91,139,975	18,227,995
All other assets not included in the above categories	7,360,063	75,110,012	7,635,257	28,411,873	118,517,205
Off - balance sheet items					31,327,344
Total RSF				=	606,312,286
Net Stable Funding Ratio (%)				=	133.272%
		Inweighted value	2018 by residual maturity		
	No maturity	< 6 months	6 months to < 1	≥ 1 year	Weighted value
	No maturity	< 0 montais	vear (Rupees in '000)		
ASF Item			(Rupees III 000)		
Capital					
Regulatory capital Other capital instruments	44,935,241 7,000,000	-	-	- 7,986,400	44,935,241 14,986,400
Retail deposits and deposit from small business customers:	1,000,000			1,000,100	11,000,100
Stable deposits Less stable deposits	- 531,115,425	- 43.450.511	- 21,181,138	-	- 536,172,367
Wholesale funding	531,115,425	43,450,511	21,101,130	-	530,172,307
Operational deposits	-	-	-	-	-
Other wholesale funding Other liabilities:	105,530,463	64,636,312	13,486,560	-	91,826,668
NSFR derivative liabilities	-			33,036,647	-
All other liabilities and equity not included in other categories	-	-	4,562,898	17,699,730	19,981,178
Total ASF RSF item				=	707,901,854
Total NSFR high - quality liquid assets (HQLA)			-		44,896,690
Deposits held at other financial institutions for operational purposes	2,787,440	-	-		1,393,720
Deposits neid at other financial institutions for operational purposes	2,787,440	-		-	1,393,720
Performing loans and					
securities: Performing loans to financial institutions secured by Level 1 HQLA		21,796,577	21,974	1,115,788	4,396,262
Performing loans to financial institutions secured by non - Level 1 HQLA and unsecured performing loans to		- 21,730,377	-	-	4,330,202
Performing loans to non- financial corporate clients, loans to retail and small business customers, and loans to		310,986,523	38,747,942	103,511,815	262,852,275
With a risk weight of less than or equal to 35% under the Basel II Standardised Approach for credit risk	-	-	-	5,412,243	3,517,957
Securities that are not in default and do not qualify as HQLA including exchange - traded equities.	2,535,750	-	-	14,125,546	14,162,102
Other assets:					
NSFR derivative assets	-			70,584,066	37,547,419
NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories	4,401,222	55,906,328	8,070,104	33,036,647 12,343,559	6,607,329 79,320,129

Off - balance sheet items

Total RSF

Net Stable Funding Ratio (%)

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146.866%

27,311,487

482,005,370