

# Pillar III Disclosures

Al Rajhi Bank



**December 31, 2020**



Section	#	Tables and templates	Applicable
1. Overview of Risk Management and RWA	OVA	Bank risk management approach	Yes
	OV1	Overview of RWA	
	KM1	Key Metrics	
2. Linkages Between Financial Statements and Regulatory Exposures	LI1	Differences between accounting and regulatory scopes of consolidation and mapping of financial statements with regulatory risk categories	Yes
	LI2	Main sources of differences between regulatory exposure amounts and carrying values in financial statements	
	LIA	Explanations of differences between accounting and regulatory exposure amounts	
3. Composition of Capital And TLAC	CC1	Composition of regulatory capital	Yes
	CC2	Reconciliation of regulatory capital to balance sheet	Yes
	CCA1	Main features of regulatory capital instruments and of other TLAC-eligible instruments	Yes
4. Leverage Ratio	LR1	Summary comparison of accounting assets vs leverage ratio exposure	Yes
	LR2	Leverage ratio common disclosure template	Yes
5. Liquidity	LIQA	Liquidity risk management	Yes
	LIQ1	Liquidity Coverage Ratio	Yes
	LIQ2	Net Stable Funding Ratio	Yes
6. Credit Risk	CRA	General information about credit risk	Yes
	CR1	Credit quality of assets	
	CR2	Changes in stock of defaulted loans and debt securities	
	CRB	Additional disclosure related to the credit quality of assets	
	CRC	Qualitative disclosure requirements related to credit risk mitigation techniques	
	CR3	Credit risk mitigation techniques – overview	
	CRD	Qualitative disclosures on Banks' use of external credit ratings under the standardised approach for credit risk	
	CR4	Standardised approach – credit risk exposure and Credit Risk Mitigation (CRM) effects	
	CR5	Standardised approach – exposures by asset classes and risk weights	
	CRE	Qualitative disclosures related to IRB models	
7. Counterparty Credit Risk	CR6	IRB - Credit risk exposures by portfolio and PD range	No
	CR7	IRB – Effect on RWA of credit derivatives used as CRM techniques	
	CR8	RWA flow statements of credit risk exposures under IRB	
	CR9	IRB – Back testing of probability of default (PD) per portfolio	
	CR10	IRB (specialised lending and equities under the simple risk weight method)	
	CCRA	Qualitative disclosure related to counterparty credit risk	
8. Securitisation	CCR1	Analysis of counterparty credit risk (CCR) exposure by approach	No
	CCR2	Credit valuation adjustment (CVA) capital charge	
	CCR3	Standardised approach of CCR exposures by regulatory portfolio and risk weights	
	CCR4	IRB – CCR exposures by portfolio and PD scale	
	CCR5	Composition of collateral for CCR exposure	
	CCR6	Credit derivatives exposures	
	CCR7	RWA flow statements of CCR exposures under the Internal Model Method (IMM)	
	CCR8	Exposures to central counterparties	
9. Market Risk	SECA	Qualitative disclosure requirements related to securitisation exposures	No
	SEC1	Securitisation exposures in the Banking book	
	SEC2	Securitisation exposures in the trading book	
	SEC3	Securitisation exposures in the Banking book and associated regulatory capital requirements – Bank acting as originator or as sponsor	
10. Operational Risk Qualitative Disclosure	SEC4	Securitisation exposures in the Banking book and associated capital requirements – Bank acting as investor	Yes
	MRA	Qualitative disclosure requirements related to market risk	
	MRB	Qualitative disclosures for Banks using the Internal Models Approach (IMA)	
	MR1	Market risk under standardised approach	
	MR2	RWA flow statements of market risk exposures under an IMA	
11. Profit Rate Risk in the Banking Book	MR3	IMA values for trading portfolios	No
	MR4	Comparison of VaR estimates with gains/losses	Yes
		Operational Risk Qualitative disclosure	Yes
		Quantitative /Qualitative disclosure	Yes



# 1. Overview of Risk Management and RWA

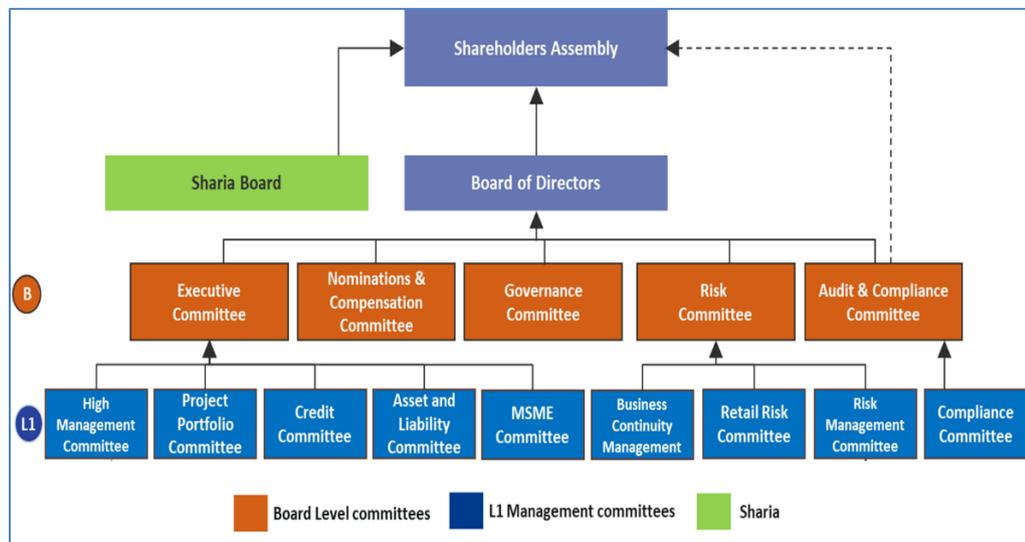
## OVA: Bank risk management approach

### a) Business model determination and risk profile

Deeply rooted in Islamic Banking principles, the Sharia compliant Al Rajhi Bank has seven subsidiary companies, which together with the Bank are referred to as the 'Al Rajhi Bank Group' (ARB). The Group continues to be instrumental in bridging the gap between modern financial demands and intrinsic Islamic values, whilst spearheading new product development and numerous industry standards.

### b) The Risk Governance structure

The Bank adopts sound governance principles for Risk Management. Risk Management is a shared responsibility across the Bank. The Credit & Risk Group has primary responsibility for facilitating implementation of Risk Management Framework across the Bank, and to measure, monitor and report key risks of the Bank. The Group provides professional advice across all functional areas and is integral to the operations and culture of the Bank.



### c) Channels to communicate, decline and enforce the risk culture

Maintaining a strong Risk Culture is critical to the strategy and business activities of ARB. The Bank's Risk Culture requires that each business unit and each employee of the Bank is accountable for identifying and managing the risks embedded under their responsibilities. Overall Governance structure is divided into two levels - Management Level Committees (Level 1) and Board Level Committees. The comprehensive Governance structure provides adequate opportunity to communicate the risk culture.



**d) The scope and main features of risk measurement systems**

The Bank has structured a number of financial products which are in accordance with Sharia law in order to meet the customers demand. These products are all classified as financing assets in the Bank's consolidated statement of financial position. In measuring credit risk of financing at a counterparty level, the Bank considers the overall credit worthiness of the customer based on a proprietary risk methodology. This risk rating methodology utilizes a 10-point scale based on quantitative and qualitative factors with seven performing categories (rated 1 to 7) and three non-performing categories (rated 8 – 10). The risk rating process is intended to advise the various independent approval authorities of the inherent risks associated with the counterparty and assist in determining suitable pricing commensurate with the associated risk.

**Operational Risk:** The Operational Risk management processes in the Bank encompasses Risk Control Self-Assessment, Operational Loss Database and Key Risk Indicators which are designed to function in a mutually reinforcing manner.

**Market Risk:** Profit Rate Risk arises from the possibility that the changes in profit rates will affect either the fair values or the future cash flows of the financial instruments. The Board has established commission rate gap limits for stipulated periods. The Bank monitors positions daily and uses gap management strategies to ensure maintenance of positions within the established gap limits.

**e) Process of Risk information reporting provided to the Board and Senior Management**

Risk Management Committee (RMC) with membership from Group Heads of all business functions, including Risk, HR & Compliance chaired by CEO has been functioning to review and monitor key enterprise risks areas and exceptions on a periodic basis.

At the Board level, Board Risk Management Committee (BRMC) has oversight of Risk Management function across the Bank.

**f) Qualitative information on stress testing**

The Bank adopts Integrated Stress Testing Approach, in which different types of stressed events are inter-linked and are jointly considered for their impact on the financials and key regulatory ratios. The approach determines the financial impact of both systemic risk and idiosyncratic risk scenarios on Bank's capital adequacy simultaneously across all three stress severity levels – Mild, Moderate and Severe. Besides, the Bank has comprehensive Liquidity Stress Testing in alignment with Internal Liquidity Adequacy Assessment Plan (ILAAP) guidelines issued by SAMA. The Bank has comprehensive and specific Management Action Plans to ensure that capital, leverage ratios are managed well within the Risk Appetite thresholds if the key ratios come under unexpected pressure.

**g) The strategies and processes to manage, hedge and mitigate risks**

On annual basis, key Risks are identified and plan of actions are listed out to mitigate those risks. The identification of Key Risks and its mitigation plans are discussed in Management Committee meetings and presented to BRMC and to the Board of Directors on an ongoing basis. The mitigation plans are reviewed regularly and the implementation of the action plans are monitored.



## OV1: Overview of RWA

SAR '000s	a	b	c
	RWA		Minimum capital requirements
	Dec-20	Sep-20	Dec-20
Credit risk (excluding counterparty credit risk) (CCR)	280,373,990	262,473,705	22,429,919
Of which standardised approach (SA)	280,373,990	262,473,705	22,429,919
Of which internal rating-based (IRB) approach	-	-	-
Counterparty credit risk	-	-	-
Of which standardised approach for counterparty credit risk (SA-	-	-	-
Of which internal model method (IMM)	-	-	-
Equity positions in banking book under market-based approach	-	-	-
Equity investments in funds – look-through approach	-	-	-
Equity investments in funds – mandate-based approach	-	-	-
Equity investments in funds – fall-back approach	-	-	-
Settlement risk	-	-	-
Securitisation exposures in banking book	-	-	-
Of which IRB ratings-based approach (RBA)	-	-	-
Of which IRB Supervisory Formula Approach (SFA)	-	-	-
Of which SA/simplified supervisory formula approach (SSFA)	-	-	-
Market risk	9,316,353	8,405,941	745,308
Of which standardised approach (SA)	9,316,353	8,405,941	745,308
Of which internal model approaches (IMM)	-	-	-
Operational risk	33,318,660	30,784,119	2,665,493
Of which Basic Indicator Approach	-	-	-
Of which Standardised Approach	33,318,660	30,784,119	2,665,493
Of which Advanced Measurement Approach	-	-	-
Amounts below the thresholds for deduction (subject to 250% risk)	-	-	-
Floor adjustment	-	-	-
<b>Total (1+4+7+8+9+10+11+12+16+19+23+24)</b>	<b>323,009,003</b>	<b>301,663,765</b>	<b>25,840,720</b>

- Credit RWAs increased by 6.3% due to increase in Mortgages, Retail Non-Mortgage and Corporate exposures.
- The minimum capital requirements applied in column C is 8%.
- The Bank uses Standardized approach to measure capital requirements on the Equity exposure. IMM does not apply.
- Operational risk increased by 8.23% due to increase in gross income.
- Market risk increased by 9.77% due to increase in Foreign Exchange attributed to increase in USD position.



## KM1: Key metrics (at consolidated group level): Overview of risk management, key prudential metrics and RWA categories

SAR '000s	a	b	c	d	e	
	Dec-20	Sep-20	Jun-20	Mar-20	Dec-19	
<b>Available capital (amounts)</b>						
1	Common Equity Tier 1 (CET1)	58,118,518	54,919,002	51,930,026	49,586,742	51,191,657
1a	Fully loaded ECL accounting model	-	-	-	-	-
2	Tier 1	58,118,518	54,919,002	51,930,026	49,586,742	51,191,657
2a	Fully loaded accounting model Tier 1	58,118,518	54,919,002	51,930,026	49,586,742	51,191,657
3	Total capital	61,623,193	58,199,923	55,052,751	52,616,004	54,120,407
3a	Fully loaded ECL accounting model total capital	61,623,193	58,199,923	55,052,751	52,616,004	54,120,407
<b>Risk-weighted assets (amounts)</b>						
4	Total risk-weighted assets (RWA)	323,009,003	301,663,765	289,237,397	282,423,611	272,320,724
4a	Total risk-weighted assets (pre-floor)	323,009,003	301,663,765	289,237,397	282,423,611	272,320,724
<b>Risk-based capital ratios as a percentage of RWA</b>						
5	Common Equity Tier 1 ratio (%)	17.99%	18.21%	17.95%	17.56%	18.80%
5a	Fully loaded ECL accounting model CET1 (%)	0.00%	0.00%	0.00%	0.00%	0.00%
6	Tier 1 ratio (%)	17.99%	18.21%	17.95%	17.56%	18.80%
6a	Fully loaded ECL accounting model Tier 1 ratio (%)	17.99%	18.21%	17.95%	17.56%	18.80%
7	Total capital ratio (%)	19.08%	19.29%	19.03%	18.63%	19.87%
7a	Fully loaded ECL accounting model total capital ratio (%)	19.08%	19.29%	19.03%	18.63%	19.87%
<b>Additional CET1 buffer requirements as a percentage of RWA</b>						
8	Capital conservation buffer requirement (2.5% from 2019) (%)	2.50%	2.50%	2.50%	2.50%	2.50%
9	Countercyclical bugger requirement (%)	0.00%	0.00%	0.00%	0.00%	0.00%
10	Bank D-SIB additional requirements (%)	0.50%	0.50%	0.50%	0.50%	0.50%
11	Total of bank CET1 specific buffer requirements (%) (row 8 + row 9+ row 10)	3.00%	3.00%	3.00%	3.00%	3.00%
12	CET1 available after meeting the bank's minimum capital requirements (%)	14.99%	10.21%	9.95%	9.56%	10.80%
<b>Basel III Leverage Ratio</b>						
13	Total Basel III leverage ratio measure	485,743,206	444,199,843	430,683,931	405,680,668	398,293,532
14	Basel III leverage ratio (%) (row 2/row 13)	11.96%	12.36%	12.06%	12.22%	12.85%
14a	Fully loaded ECL accounting model Basel III leverage ratio (%) (row 2A/row 13)	11.96%	12.36%	12.06%	12.22%	12.85%
14b	Basel III leverage ratio (%) (excluding the impact of any applicable temporary exemption of central bank reserves)	11.96%	12.36%	12.06%	12.22%	12.85%
<b>Liquidity Coverage Ratio<sup>1</sup></b>						
15	Total HQLA	81,417,246	71,856,966	71,363,463	67,696,402	70,812,443
16	Total net cash outflow	52,419,082	47,807,159	43,406,186	38,319,945	40,469,707
17	LCR ratio (%)	155.32%	150.31%	164.41%	176.66%	175%
<b>Net Stable Funding Ratio</b>						
18	Total available stable funding	363,024,064	338,047,654	327,364,316	309,712,090	304,921,867
19	Total required stable funding <sup>2</sup>	294,044,228	271,766,010	258,051,540	243,601,209	231,181,461
20	NSFR ratio (%)	123.46%	124.39%	126.86%	127%	132%

- Decrease in CET1 ratio December 2020 due to increase in overall RWA.
- Decrease in LCR due to increase in net cash outflow primarily from wholesale segment, as compared to last year.
- Decrease in NSFR is due to an increase in RSF mainly because of rapid increase in mortgage financing and investment, as compared to last year.

<sup>1</sup> LCR computed as Quarterly Average.

<sup>2</sup> Includes Off Balance sheet component which is added to the Required Stable Funding (RSF).



# Linkages between Financial Statements and Regulatory Exposures

## LI1: Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories

SAR '000s	a	b	c	d	e	f	g
	Carrying values as reported in published financial statements	Carrying values under scope of regulatory consolidation	Carrying values of items:				
			Subject to credit risk framework	Subject to counterparty credit risk framework	Subject to the securitisation framework	Subject to the market risk framework	Not subject to capital requirements or subject to deduction from capital
<b>Assets</b>							
Cash and Balances with SAMA & Central Banks	47,362,522	90,873,354	90,873,354	-	-	-	-
Due From Banks	28,654,842	36,046,932	36,046,932	-	-	-	-
Financing , net	315,712,101	326,474,486	326,474,486	-	-	-	-
Investments, net	60,285,272	7,664,182	7,664,182	-	-	-	-
Investment properties,	1,541,211	-	-	-	-	-	-
Fixed assets, net	10,234,785	10,234,785	10,234,785	-	-	-	-
Other assets, net	5,033,990	5,033,990	5,033,990	-	-	-	-
<b>Total assets</b>	<b>468,824,723</b>	<b>476,327,729</b>	<b>476,327,729</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Liabilities</b>							
Customer deposits	382,631,003	-	-	-	-	-	-
Due to Banks	10,764,061	-	-	-	-	-	-
Other liabilities	17,311,141	-	-	-	-	-	-
<b>Total liabilities</b>	<b>410,706,205</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Shareholder's Equity</b>							
Share capital	25,000,000	-	-	-	-	-	-
Statutory reserve	25,000,000	-	-	-	-	-	-
Other reserves	(134,728)	-	-	-	-	-	-
Retained earnings	8,253,246	-	-	-	-	-	-
Proposed gross dividend	-	-	-	-	-	-	-
<b>Total Shareholder's Equity</b>	<b>58,118,518</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total Liabilities + Shares</b>	<b>468,824,723</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

- Variance between the financial statements and the regulatory consolidation is due to assets mapping and Basel Asset class consideration under regulatory consolidation.



## LI2: Main sources of differences between regulatory exposure amounts and carrying values in financial statements

		a	B	c	d	e
		Total	Items subject to:			
			Credit risk framework	Securitisation framework	Counterparty credit risk framework	Market risk framework
SAR '000s						
1	Asset carrying value amount under scope of regulatory consolidation (as per template LI1)	476,327,729	476,327,729	-	-	9,316,353
2	Liabilities + Shares carrying value amount under regulatory scope of consolidation (as per template LI1)	-	-	-	-	-
3	Total net amount under regulatory scope of consolidation	476,327,729	476,327,729	-	-	9,316,353
4	Off-balance sheet amounts	19,156,089	-	-	-	-
5	Differences in valuations	-	-	-	-	-
6	Differences due to different netting rules, other than those already included in row 2	-	-	-	-	-
7	Differences due to consideration of provisions	7,471,356	7,471,356	-	-	-
8	Differences due to prudential filters	-	-	-	-	-
9	Exposure amounts considered for regulatory purposes	476,327,729				

- Difference in total assets is due to accumulated provisions.



## **LIA: Explanations of differences between accounting and regulatory exposure amounts**

**a) Explanation of significant differences between the amounts in columns (a) and (b) in LI1**

Variance between the financial statements and the regulatory consolidating is due to assets mapping.

**b) Explanation of the origins of differences between carrying values and amounts considered for regulatory purposes shown in LI2**

Differences due to consideration of provisions.

**c) Valuation methodologies, including an explanation of how far mark-to-market and mark-to-model methodologies are used**

The Bank has adopted the following approach to determine the Fair Value of its Investment Book. Determination of fair value and fair value hierarchy the Bank uses the following hierarchy for determining and disclosing the fair value of financial instruments:

Level 1: quoted prices in active markets for the same instrument (i.e. without modification or additions).

Level 2: quoted prices in active markets for similar assets and liabilities or other valuation techniques for which all significant inputs are based on observable market data.

Level 3: valuation techniques for which any significant input is not based on observable market data.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction takes place either:

- In the accessible principal market for the asset or liability, or
- In the absence of a principal market, in the most advantageous accessible market for the asset or liability.

**d) Description of the independent price verification process.**

Most of our investment portfolios are in the form of placements with SAMA and KSA/ Government of Saudi Arabia bonds and Sukuks. The other investments are insignificant compared to Bank's Total Assets. Hence, there is no formal Independent Price Verification (IPV) function currently in place.

**e) Procedures for valuation adjustments or reserves (including a description of the process and the methodology for valuing trading positions by type of instrument).**

All PRS "Profit Rate Swap" deals and structured products are currently treated as 'Trading' book.



## 2. Composition of Capital and TLAC

### CC1- Composition of regulatory capital

	SAR '000s	Amounts
<b>Common Equity Tier 1 capital: instruments and reserves</b>		
1	Directly issued qualifying common share (and equivalent for non-joint stock companies) capital plus related stock	25,000,000
2	Retained earnings	8,253,246
3	Accumulated other comprehensive income (and other reserves)	24,865,271
4	Common Equity Tier 1 capital before regulatory deductions	58,118,518
<b>Common Equity Tier 1 capital regulatory adjustments</b>		
5	Total regulatory adjustments to Common Equity Tier 1	-
6	Common Equity Tier 1 capital (CET1)	58,118,518
<b>Additional Tier 1 capital: instruments</b>		
7	Additional Tier 1 capital before regulatory adjustments	-
<b>Additional Tier 1 capital: regulatory adjustments</b>		
8	Additional Tier 1 capital (AT1)	-
9	Tier 1 capital (T1= CET1 + AT1)	58,118,518
<b>Tier 2 capital: instruments and provisions</b>		
10	Provisions	3,504,675
11	Tier 2 capital before regulatory adjustments	3,504,675
<b>Tier 2 capital: regulatory adjustments</b>		
12	Total regulatory adjustments to Tier 2 capital	-
13	Tier 2 capital (T2)	3,504,675
14	Total regulatory capital (TC = T1 + T2)	61,623,193
15	Total risk-weighted assets	323,009,004
<b>Capital ratios and buffers</b>		
16	Common Equity Tier 1 (as a percentage of risk-weighted assets)	17.99%
17	Tier 1 (as a percentage of risk-weighted assets)	17.99%
18	Total capital (as a percentage of risk-weighted assets)	19.08%
19	Institution specific buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus	8.00%
20	Of which: capital conservation buffer requirement	2.50%
21	Of which: bank-specific countercyclical buffer requirement	0.00%
22	Of which: G-SIB D-SIB buffer	0.50%
23	Common Equity Tier 1 (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital	14.99%
<b>National minima (if different from Basel III)</b>		
24	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	-
25	National Tier 1 minimum ratio (if different from Basel III minimum)	-
26	National total capital minimum (if different from Basel III minimum)	-
<b>Amounts below the thresholds for deduction (before risk weighting)</b>		
27	Non-significant investments in the capital and other TLAC liabilities of other financial entities	-
28	Significant investments in common stock of financial entities	-
29	Mortgage servicing rights (net of related tax liability)	-
30	Deferred tax assets arising from temporary differences (net of related tax liability)	-
<b>Applicable caps on the inclusion of provisions in Tier 2</b>		
31	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to	3,504,675



## CC2: Reconciliation of regulatory capital to balance sheet

SAR '000s	a	b
	Balance sheet as in published financial statements	Under regulatory scope of consolidation
	Dec-20	Dec-20
<b>Assets</b>		
Cash and balances at central banks	47,362,522	90,873,354
Items in the course of collection from other	28,654,842	36,046,932
Loans and advances to customers	315,712,101	326,474,486
Available for sale financial investments	60,285,272	7,664,182
investment properties	1,541,211	-
Property, plant and equipment	10,234,785	10,234,785
Other Assets	5,033,990	5,033,990
Total assets	468,824,723	476,327,729
<b>Liabilities</b>		
Deposits from banks	10,764,061	-
Customer accounts	382,631,003	-
Other liabilities	17,311,141	-
Total liabilities	410,706,205	-
<b>Shareholders' equity</b>		
Paid-in share capital	25,000,000	25,000,000
Statutory Reserve	24,865,272	24,865,272
Other Reserve		
Retained earnings	8,253,246	8,253,246
Proposed gross Dividends		
Total shareholders' equity	58,118,518	58,118,518

## CCA1: Main features of regulatory capital instruments and of other TLAC-eligible instruments

	Quantitative / qualitative information
1 Issuer	AIRajhi Bank
2 Unique identifier (e.g. CUSPIN, ISIN or Bloomberg identifier for private placement)	RJHIAB
3 Governing law(s) of the instrument	The instrument is governed by the laws of the Kingdom of Saudi Arabia
3.a Means by which enforceability requirement of section 13 of the TLAC term sheet is achieved (for other TLAC-eligible instruments governed by foreign law)	Not Applicable
4 Transitional Basel III rules	Not Applicable
5 Post-transitional Basel III rules	Not Applicable
6 Eligible at solo/group/group and solo	Not Applicable
7 Instrument type	Not Applicable
8 Amount recognized in regulatory capital (Currency in mil, as of most recent reporting)	Not Applicable
9 Par value of instrument	Not Applicable
10 Accounting classification	Not Applicable
11 Original date of issuance	Not Applicable
12 Original date of issuance	Not Applicable
13 Original maturity date	Not Applicable
14 Option call date, contingent call dates and redemption amount	Not Applicable
15 Subsequent call dates if applicable	Not Applicable
16 Fixed or Floating dividend/coupon	Not Applicable
17 Coupon rate and any related index	Not Applicable
18 Existence of a dividend stopper	Not Applicable



### 3. Leverage Ratio

#### LR1: Summary comparison of accounting assets vs leverage ratio exposure

TABLE 1: LEVERAGE DISCLOSURE		
Summary comparison of accounting assets versus leverage ratio exposure measure		Table 1
Row #	Item	SAR '000s
1	Total consolidated assets as per published financial statements	468,824,723
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-
3	Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	-
4	Adjustments for derivative financial instruments	-
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	-
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	9,415,478
7	Other adjustments <sup>3</sup>	7,471,356
8	Leverage ratio exposure	485,743,206

#### LR2: Leverage ratio common disclosure template

TABLE 2: LEVERAGE DISCLOSURE		
#	Item	SAR '000s
<b>On-balance sheet exposures</b>		
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	476,327,729
2	(Relevant Asset amounts deducted in determining Basel III Tier 1 capital)	-
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	476,327,729
<b>Derivative Exposures</b>		
4	Replacement cost associated with all derivatives transactions (ie net of eligible cash variation)	-
5	Add-on amounts for Potential Financial Exposure (PFE) associated with all derivatives	-
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets	-
7	(Deductions of receivables assets for cash variation margin provided in derivatives)	-
8	(Exempted CCP leg of client-cleared trade exposures)	-
9	Adjusted effective notional amount of written credit derivatives	-
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	-
11	Total derivative exposures (sum of lines 4 to 10)	-
<b>Securities financing transaction exposures</b>		
12	Gross SFT assets (with no recognition of netting), after adjusting for sales accounting	-
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	-
14	Credit Conversion Factor (CCR) exposure for Security Financing Transaction (SFT) assets	-
15	Agent transaction exposures	-
16	Total securities financing transaction exposures (sum of lines 12 to 15)	-
<b>Other off-balance sheet exposures</b>		
17	Off-balance sheet exposure at gross notional amount	30,990,267
18	(Adjustments for conversion to credit equivalent amounts)	(21,574,790)
19	Off-balance sheet items (sum of lines 17 and 18)	9,415,478
<b>Capital and total exposures</b>		
20	Tier 1 capital	58,118,518
21	Total exposures (sum of lines 3, 11, 16 and 19)	485,743,206
<b>Leverage ratio</b>		
22	Basel III leverage ratio	11.96%

<sup>3</sup> Other adjustments are due to consideration of credit provisions and other provisions.



## 4. Liquidity

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### **LIQA: Liquidity risk management**

- a) **Governance of liquidity risk management, including: risk tolerance; structure and responsibilities for liquidity risk management; internal liquidity reporting; and communication of liquidity risk strategy, policies and practices across business lines and with the board of directors.**

The liquidity risk management structure at ARB has a top down approach from the Board of Directors (BOD) to Group Treasury. ARBs Board of Directors have the ultimate responsibility for the management of overall liquidity risk function within the Bank. However, the BOD have delegated their authority to Group Asset Liability Management Committee (GALCO) to ensure daily, timely and effective risk management across the ARB Group. ARB Group has adopted a holistic approach towards maintaining a liquidity risk management and control framework. The Bank recognizes that there is no one metric or event that could address all the dimensions or causes of liquidity risk. Hence, Liquidity risk control framework has been established along-with approved liquidity risk appetite parameters within which the Banks's liquidity function operates. The delegation of approval authorities is formalized and governed by a clear mandate set by the GALCO. The Group Treasurer keeps GALCO informed of Liquidity and Funding risk/requirements as and when they arise. The Liquidity Risk tolerances are defined as part of Bank's Liquidity/Treasury Risk Appetite statement which is again approved by the Board. The key Liquidity risk measures include gaps and ratios viz., LCR, NSFR, LAR and LDR. All these Liquidity measures are reported to GALCO on a monthly basis and to BRMC at frequent intervals. The related Liquidity risk and ALM policies are updated on an annual basis to reflect the changing operating environment and Bank's strategy given each stakeholder's responsibility as per contemporary situations.

- b) **Funding strategy, including policies on diversification in the sources and tenor of funding, and whether the funding strategy is centralized or decentralized.**

The Funding Strategy of the Bank is developed every year at the time of annual Budget exercise and this is undertaken at a centralized level. The Bank's deposit base largely comprises of retail deposits which are highly diversified. Besides, ARB seeks for a constant diversification of its funding sources by continuing to tap the retail funding route. The Bank additionally ensures that the Asset-Liability maturity profile does not create significant gaps beyond approved limits. The Bank rarely funds itself through term deposits with long dated maturities. Concentration limits on the lending and borrowing side have been established as part of the Risk appetite and these are monitored and reported on a regular basis to Senior Management and RMC/BRMC. Customer deposit through current account forms the main source to fund the balance sheet, as this consist of several, well diversified segments of Retail, Corporate and SME businesses. Based on various behavioral analysis conducted by both external consultants and internal teams, the current account deposits are assessed as stable. The top 20 deposit concentration level is significantly below the market levels.



**c) Liquidity risk mitigation techniques.**

Identifying and assessing, measuring and monitoring liquidity risks, conducting regular and 'ad hoc' risk analyses (such as stress tests), reporting the findings and recommending to the GALCO through CRO are the key control and mitigation of liquidity risks techniques. The Bank has also started conducting its annual ILAAP exercise. This provides the Bank with an opportunity to estimate / project its Liquidity Gap positions and ratios over next one-year horizon. This enables the Bank to plan accordingly for any systemic or bank driven internal liquidity stress assessment. Accordingly, corrective action and management action plan is drafted to overcome such stress situations. As part of its ILAAP exercise the Bank has a well drafted CFP in place that can be invoked in stress liquidity situations. The Bank has regularly been testing its CFP to ascertain its feasibility in times when needed.

**d) An explanation of how stress testing is used.**

The Bank Conducts Liquidity stress testing as part of its ILAAP exercise. The Bank identifies historical and hypothetical events that can lead to an impact on its liquidity positions. The impact of Liquidity events are quantified by defining liquidity risk factors covering Retail funding risk, Wholesale funding risk, deposit concentration risk, deposit pricing risk, marketable assets risk, assets delinquency risk, contingent liability risk and other material risks. Thereafter, severe, moderate and mild liquidity risk scenarios are evaluated over a time horizon of three months. The impact of these scenarios is assessed on gap positions and all regulatory ratios. Accordingly, management action plans are devised to enable the Bank plan for its liquidity actions in such stressed liquidity situations.

**e) An outline of the bank's contingency funding plans.**

ARB's Group-Contingency Funding Plan ("GCFP" or "CFP") is a written response mechanism to be followed under adverse or stress liquidity scenarios, in order to enable the Bank to efficiently meet all liquidity obligations as they fall due up to a 3 months horizon. This includes components of liquidity management that are pre-emptive in nature, components that address immediate liquidity requirements, components required to restore the liquidity positions and ratios to regulatory or appetite thresholds and finally long term strategic actions to improve the liquidity profile of the Balance sheet. The contents of the CFP may be tailored to adapt any situation as it unfolds, under the directions of the Liquidity Response Team (LRT). The ARB GCFP is applicable to Al Rajhi Bank KSA and to all its banking branches, subsidiaries and overseas entities.

While the ARB Group Liquidity Risk Management Policy is applicable under all operating environments, the GCFP will be operative only in the event of an adverse or stressed liquidity situation. Each International branch and subsidiary of ARB will also have in place its own CFP, which should be consistent with the Group CFP and should meet their local regulatory requirements. In case of any conflict between the GCFP and local CFPs of the international branches/subsidiaries of ARB, the more conservative document shall prevail.

The GCFP is an integral part of the Bank's overall Group Liquidity Risk Governance framework. Both the GCFP and Group Liquidity Risk Management Policy complement each other.



- f) Customized measurement tools or metrics that assess the structure of the bank's balance sheet or that project cash flows and future liquidity positions, taking into account off-balance sheet risks which are specific to that bank.

### On Balance

SAR '000s	Less than 3 months	3 to 12 months	1 to 5 years	Over 5 years	No Fixed Maturity	Total
<b>Assets</b>						
Cash and balance with SAMA and	16,235,549	-	-	-	31,126,973	47,362,522
Due from banks and other financial	8,924,380	6,519,752	11,951,076	-	1,259,634	28,654,842
<b>Financing, net</b>						
Corporate Mutajara	14,385,991	9,205,279	11,161,268	2,478,796	-	37,231,334
Installment sale	14,550,254	31,842,841	115,670,114	93,416,307	-	255,479,516
Murabaha	1,233,638	2,760,214	4,281,018	11,395,223	-	19,670,093
Credit cards	1,409,529	823,202	1,096,299	2,128	-	3,331,158
<b>Investments</b>						
Investment in an associate	-	-	-	-	239,179	239,179
Investments held at amortized cost	488,781	-	18,408,177	30,220,553	-	49,117,511
Investments held as FVSI	-	-	1,502,525	2,588,595	2,545,864	6,636,984
FVOCI investments	-	-	-	-	4,291,598	4,291,598
Other assets, net	-	-	-	-	16,809,986	16,809,986
<b>Total</b>	<b>57,228,122</b>	<b>51,151,288</b>	<b>164,070,477</b>	<b>140,101,602</b>	<b>56,273,234</b>	<b>468,824,723</b>
<b>Liabilities</b>						
Due to banks and other financial	1,208,109	5,459,613	3,648,051	-	448,288	10,764,061
Demand deposits	-	-	-	-	327,572,511	327,572,511
Customers' time investments	29,729,360	13,278,009	9,913	-	-	43,017,282
Other customer accounts	1,611,253	2,135,266	2,398,659	-	5,896,032	12,041,210
Other liabilities	-	-	-	-	17,311,141	17,311,141
<b>Total Liabilities</b>	<b>32,548,722</b>	<b>20,872,888</b>	<b>6,056,623</b>	<b>-</b>	<b>351,227,972</b>	<b>410,706,205</b>
<b>On Balance sheet Gap</b>	<b>24,679,400</b>	<b>30,278,400</b>	<b>158,013,854</b>	<b>140,101,602</b>	<b>(294,954,738)</b>	<b>58,118,518</b>

### Off Balance

SAR '000s	Less than 3 months	From 3 to 12 months	From 1 to 5 years	Over 5 years	Total
Letters of credit	1,729,492	545,033	104,908	-	2,379,433
Acceptances	305,577	365,191	-	-	670,768
Letters of guarantee	760,935	3,310,309	1,171,463	200,481	5,443,188
Irrevocable commitments to	3,880,062	6,265,899	516,740	-	10,662,701
<b>Total</b>	<b>6,676,066</b>	<b>10,486,432</b>	<b>1,793,111</b>	<b>200,481</b>	<b>19,156,090</b>

- g) Concentration limits on collateral pools and sources of funding (both products and counterparties).

Sources of Funding Distribution	
Due to banks and other financial institutions	10,764,061
Demand deposits	327,572,511
Customers' time investments	43,017,282
Other customer accounts	12,041,210

- h) Liquidity exposures and funding needs at the level of individual legal entities, foreign branches and subsidiaries, taking into account legal, regulatory and operational limitations on the transferability of liquidity.

ARB's Liquidity policy applies to all banking operations of ARB Group including banking subsidiaries and branches (inside & outside KSA). In case of any differences between



the Home and Host regulations, the stringent/ conservative regulations will be applied.

The oversight of liquidity risk is maintained by GALCO through liquidity risk reports which are produced and submitted by Market & Liquidity Risk Unit of OBS “Overseas Branches and Subsidiaries” entities as part of the ALCO pack. This unit is independent of liquidity management function, which is the responsibility of Treasuries/ALM units of ARB-KSA and OBS.

The Bank has a set of approved Liquidity Gap Limits and ratios for the H.O. and OBS. These are closely monitored for breaches, if any. In case of breach of the these limits it should be reported to respective ALCOs/Group ALCO for ratification.

Liquidity risk will be monitored and reported both on a solo and group level. While OBS are responsible to ensure timely monitoring and reporting of liquidity risk to their local ALCO.

**i) Balance sheet and off-balance sheet items broken down into maturity buckets and the resultant liquidity gaps.**

Please refer to point f) above for details.



## LIQ1: Liquidity Coverage Ratio (LCR)

SAR '000s		TOTAL UNWEIGHTED VALUE (Average)	TOTAL WEIGHTED VALUE (Average)
<b>HIGH-QUALITY LIQUID ASSETS</b>			
1	Total high-quality liquid assets (HQLA)	-	81,417,246
<b>CASH OUTFLOWS</b>			
2	Retail deposits and deposits from small business customer, of	256,131,973	25,543,181
3	Stable deposits	-	-
4	Less stable deposits	256,131,973	25,543,181
5	Unsecured wholesale funding, of which:	117,137,194	36,592,364
6	Operational deposits (all counterparties)	-	-
7	Non-Operational deposits (all counterparties)	117,137,194	36,592,364
8	Unsecured debt	-	-
9	Secured wholesale funding	-	-
10	Additional requirements, of which:	17,803,682	1,137,369
11	Outflows related to derivative exposures and other collateral	-	-
12	Outflows related to loss of funding on debt products	-	-
13	Credit and liquidity facilities	9,863,757	978,571
14	Other contractual funding obligations	-	-
15	Other contingent funding obligations	7,939,925	158,798
16	TOTAL CASH OUTFLOWS	-	63,272,914
<b>CASH INFLOWS</b>			
17	Secured lending (e.g. reverse repos)	-	-
18	Inflows from fully performing exposures	18,990,127	10,853,832
19	Other cash inflows	-	-
20	TOTAL CASH INFLOWS	18,990,127	10,853,832
<b>TOTAL ADJUSTED VALUE</b>			
21	TOTAL HQLA	-	81,417,246
22	TOTAL NET CASH OUTFLOWS	-	52,419,082
23	LIQUIDITY COVERAGE RATIO (%)	-	155.32%

- Data is presented as simple daily average of the fourth quarter of 2020. Some assumptions are revised as per latest directives.
- SAMA banks to maintain minimum LCR of 100% in 2020.
- Un-weighted values are calculated as outstanding balances maturing or callable within 30 days (for Inflows and outflows).
- Weighted values are calculated after the application of respective haircuts (for HQLA) or inflow and outflow rates (for inflows and outflows).
- Adjusted values are calculated after the application of both (i) haircuts and inflow and outflow rates and (ii) any applicable caps (i.e., cap on Level 2B and Level 2 assets for HQLA and cap on inflows).



## LIQ2: Net Stable Funding Ratio

SAR '000s		a	b	c	d	e
		Unweighted value by residual maturity				
		No Maturity	< 6 Months	6 months to < 1 year	> 1 year	Weighted Value
<b>ASF Item</b>						
1	<b>Capital:</b>	61,623,193	-	-	684,829	62,308,022
2	<i>Regulatory capital</i>	61,623,193	-	-	-	61,623,193
3	<i>Other capital instruments</i>	-	-	-	684,829	684,829
4	<b>Retail deposits and deposits from small business</b>	266,689,155	4,798,267	1,819,379	-	245,976,121
5	<i>Stable deposits</i>	-	-	-	-	-
6	<i>Less stable deposits</i>	266,689,155	4,798,267	1,819,379	-	245,976,121
7	<b>Wholesale funding:</b>	83,788,511	21,019,172	4,672,160	-	54,739,921
8	<i>Operational deposits</i>	-	-	-	-	-
9	<i>Other wholesale funding</i>	83,788,511	21,019,172	4,672,160	-	54,739,921
10	Liabilities with matching interdependent assets	-	-	-	-	-
11	<b>Other liabilities:</b>	-	-	-	23,730,058	-
12	<i>NSFR derivative liabilities</i>	-	-	-	-	-
13	<i>All other liabilities and equity not included in the</i>	-	-	-	23,730,058	-
14	<b>Total ASF</b>	412,100,859	25,817,439	6,491,539	24,414,887	363,024,064
<b>RSF Item</b>						
15	<b>Total NSFR high-quality liquid assets (HQLA)</b>	47,362,522	-	-	38,699,279	1,934,964
16	<b>Deposits held at other financial institutions for</b>	1,227,378	-	-	-	613,689
17	<b>Performing loans and securities:</b>	-	48,006,750	45,523,301	253,812,871	256,769,818
18	<i>Performing loans to financial institutions</i>	-	-	-	-	-
19	<i>Performing loans to financial institutions</i>	-	12,255,661	3,362,827	-	3,519,763
20	<i>Performing loans to non-financial corporate</i>	-	35,751,089	42,160,474	238,812,669	240,499,884
21	<i>With a risk weight of less than or equal to</i>	-	-	-	-	-
22	<i>Performing residential mortgages, of which:</i>	-	-	-	-	-
23	<i>With a risk weight of less than or equal to</i>	-	-	-	-	-
24	<i>Securities that are not in default and do not</i>	-	-	-	15,000,202	12,750,171
25	Assets with matching interdependent liabilities	-	-	-	-	-
26	<b>Other assets:</b>	20,557,918	-	-	13,634,704	34,192,622
27	<i>Physical traded commodities, including gold</i>	-	-	-	-	-
28	<i>Assets posted as initial margin for derivative</i>	-	-	-	-	-
29	<i>NSFR derivative assets</i>	-	-	-	-	-
30	<i>NSFR derivative liabilities before deduction of</i>	-	-	-	-	-
31	<i>All other assets not included in the above</i>	20,557,918	-	-	13,634,704	34,192,622
32	<b>Off-balance sheet items</b>	-	10,662,702	6,525,184	1,968,204	533,135
33	<b>Total RSF</b>	69,147,818	58,669,452	52,048,485	308,115,058	294,044,228
34	<b>Net Stable Funding Ratio (%)</b>	-	-	-	-	<b>123.46%</b>

- The Automation of Pillar III disclosure reports have improved the bucketing of asset/liability exposures as compared to previous years.
- As at 31 December 2020, the Bank held a balance of 13% of its un-weighted Available Stable Funding (ASF) in form of Tier I & II capital, with a 100% ASF factor. The majority of the remaining balance of un-weighted Available Stable Funding was 58% in retail deposits, with a 90% ASF factor, and a 23% composition of wholesale funding with 50% ASF factor.
- The Required Stable Funding (RSF) as at 31 December 2020 primarily consisted of loans and securities, which constituted 74% of total un-weighted balance of total RSF, with varying risk factor. HQLA securities constituted 18% of total un-weighted RSF with 5% risk factor. Off-balance sheet contributed to 4% of the total un-weighted RSF.



## 5. Credit Risk

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### **CRA: General qualitative information about credit risk**

**a) How the business model translates into the components of the Bank's credit risk profile.**

Credit risk is considered to be the most significant and pervasive risk for the Bank. The Bank takes on exposure to credit risk, which is the risk that the counterparty to a financial transaction will fail to discharge an obligation causing the Bank to incur a financial loss. Credit risk arises principally from financing (credit facilities provided to customers) and from cash and deposits held with other Banks. Further, there is credit risk in certain off-balance sheet financial instruments, including guarantees relating to purchase and sale of foreign currencies letters of credit, acceptances and commitments to extend credit. Credit risk monitoring and control is performed by the Credit & Risk Management Group (CRMG) which sets parameters and thresholds for the Bank's financing activities.

**b) Criteria and approach used for defining credit risk management policy and for setting credit risk limits.**

Approval, disbursements, administration, classification, recoveries and write-offs for Corporate & SME and Retail credits are governed by the Bank's Corporate Credit Policy, SME Credit Policy and Retail Credit Policy respectively. The policy is reviewed by Credit & Risk Group and approved by the BRMC and the Board. The Bank manages limits and controls concentrations of credit risk wherever they are identified – in particular, to individual customers and groups, and to industries and countries.

**c) Structure and organization of the credit risk management and control function.**

All Corporate, SME and FI credit proposals are independently reviewed by Credit & Risk Group and recommended to appropriate approval authority as defined in the Credit Policies of the Bank, which includes Management level Credit Committee and Executive Committee of the Board. For Retail, the Bank has in place comprehensive product program manuals highlighting requirements of every aspect of retail lending.

**d) Relationships between the credit risk management, risk control, compliance and internal audit functions.**

All Corporate Credit proposals submitted by Corporate Banking Group are independently reviewed by CRMG before the proposals are approved by the appropriated approval authority. Compliance team ensures that SAMA guidelines are complied with. As part of Internal Audit plan, Internal Audit team reviews Credit Approval Process and submits its findings to Board Audit Compliance Committee for its review.

**e) Scope and main content of the reporting on credit risk exposure and on the credit risk management function to the executive management and to the board of directors.**

Comprehensive Portfolio reports including top 10 watch list exposures, top 10 NPL exposures and top 10 written off exposures for both Corporate and SME portfolios are presented to RMC, BRMC and the Board of Directors on a regular basis. The report highlights the status of the exposure, recoveries, if any, collaterals, provisions held against these accounts and the action plan to regularize/recover the dues from these accounts.



## CR1: Credit quality of assets

	SAR '000s	a	b	c	d
		Gross carrying values of		Allowances/ impairments	Net values (a+b-c)
		Defaulted exposures	Non-defaulted exposures		
1	Loans	2,445,114	320,738,343	7,471,356	315,712,101
2	Debt Securities	-	60,285,272	-	60,285,272
3	Off-balance sheet	-	19,156,089	-	19,156,089
4	<b>Total</b>	<b>2,445,114</b>	<b>400,179,704</b>	<b>7,471,356</b>	<b>395,153,462</b>

### Definition of default

- Accounts are considered in default after failure to meet the obligations by 90 days.

## CR2: Changes in stock of defaulted loans and debt securities

SAR '000s		a
1	Defaulted loans and debt securities at end of June 2020	2,889,942
2	Loans and debt securities that have defaulted since the last reporting	1,370,890
3	Returned to non-defaulted status	-195,675
4	Amounts written off	-1,322,087
5	Other changes	-297,955
6	Defaulted loans and debt securities at end of December 2020	2,445,114

- Defaulted Loans to total portfolio has decreased due to improved underwriting process.



## CRB: Additional disclosure related to the credit quality of assets

### Qualitative disclosures

- a) **The scope and definitions of past due and impaired exposures used for accounting purposes and the differences, if any, between the definition of past due and default for accounting and regulatory purposes.**

Common definitions are used for both accounting and regulatory purposes.

Financing past due for less than 90 days is not treated as impaired, unless other available information proves otherwise. Neither past due nor impaired and past due but not impaired comprise the total performing financing.

- b) **The extent of past-due exposures (more than 90 days) that are not considered to be impaired and the reasons for this.**

There are no such exposures. Bank considers the past due exposures for more than 90 days as impaired.

- c) **Description of methods used for determining impairments.**

Financing past due for more than 90 days are treated as impaired. The Bank considers that the obligor is unlikely to pay its credit obligations in full, without recourse by the Bank to actions such as releasing collateral (if held).

- d) **The Bank's own definition of a restructured exposure.**

A loan in respect of which the Bank, for economic or legal reasons related to the borrower's financial difficulties, grants a concession to the borrower that it would not otherwise consider.

### Quantitative disclosures<sup>4</sup>

- e) **Breakdown of exposures by geographical areas, industry and residual maturity.**

#### Geographical Area

KSA constitutes more than 90% of the total exposures and the remaining are concentrated in other GCC and Middle East countries, South East Asia and Europe.

Financing, net	Kingdom of Saudi Arabia	Other GCC and Middle East	Europe	North America	South East Asia	Other Countries	Total
Corporate Mutajara	37,230,349	592	393	-	-	-	37,231,334
Installment sale	251,269,430	2,947,323	-	-	1,262,763	-	255,479,516
Murabaha	14,173,176	2,381,816	-	-	3,115,101	-	19,670,093
Credit cards	3,324,868	6,143	-	-	147	-	3,331,158

<sup>4</sup> Carrying values under scope of regulatory consolidation



### **Industry**

About 80.57% of the total exposure is classified under Retail Loans. The Corporate largest sectors are Industrial and Commercial.

SAR '000s	Performing	Non-Performing	Allowance for impairment	Net financing
Commercial	20,831,819	654,288	(527,116)	20,958,991
Industrial	27,896,009	229,237	(138,592)	27,986,654
Building and construction	1,396,185	636,587	(604,646)	1,428,126
Consumer	254,270,868	754,249	(642,253)	254,382,864
Services	13,936,713	170,055	(105,083)	14,001,685
Agriculture and fishing	539,561	-	-	539,561
Others	1,867,188	698	(7,122)	1,860,764
<b>Total</b>	<b>320,738,343</b>	<b>2,445,114</b>	<b>(2,024,812)</b>	<b>321,158,645</b>
<b>Collective allowance for impairment</b>	-	-	(5,446,544)	(5,446,544)
<b>Balance</b>	<b>320,738,343</b>	<b>2,445,114</b>	<b>(7,471,356)</b>	<b>315,712,101</b>

### **Residual Maturity**

More than 66% of the assets are with a maturity of five years or less.

SAR '000s	Less than 3 months	3 to 12 months	1 to 5 years	Over 5 years	No Fixed Maturity	Total
<b>Financing, net</b>						
Corporate Mutajara	14,385,991	9,205,279	11,161,268	2,478,796	-	37,231,334
Installment sale	14,550,254	31,842,841	115,670,114	93,416,307	-	255,479,516
Murabaha	1,233,638	2,760,214	4,281,018	11,395,223	-	19,670,093
Credit cards	1,409,529	823,202	1,096,299	2,128	-	3,331,158



- f) Amounts of impaired exposures (according to the definition used by the Bank for accounting purposes) and related allowances and write-offs, broken down by geographical areas and industry.

**Industry breakdown of impaired exposures**

Impaired exposures are mainly distributed between Retail Financing and the Corporate exposures from Commercial and Building and Construction segments.

SAR '000s	Performing	Non-Performing	Allowance for impairment	Net financing
Commercial	20,831,819	654,288	(527,116)	20,958,991
Industrial	27,896,009	229,237	(138,592)	27,986,654
Building and construction	1,396,185	636,587	(604,646)	1,428,126
Consumer	254,270,868	754,249	(642,253)	254,382,864
Services	13,936,713	170,055	(105,083)	14,001,685
Agriculture and fishing	539,561	-	-	539,561
Others	1,867,188	698	(7,122)	1,860,764
<b>Total</b>	<b>320,738,343</b>	<b>2,445,114</b>	<b>(2,024,812)</b>	<b>321,158,645</b>
12 month and life time ECL not credit	-	-	(5,446,544)	(5,446,544)
<b>Balance</b>	<b>320,738,343</b>	<b>2,445,114</b>	<b>(7,471,356)</b>	<b>315,712,101</b>

**Geographical distribution of impaired exposures**

Similar to the exposure levels, KSA constitutes more than 90% of the total impaired exposures.

SAR '000s	Kingdom of Saudi Arabia	GCC and Middle East	South East of Asia	Total
<b><u>Non-performing</u></b>				
Mutajara	1,647,511	5,423	37,929	1,690,865
Installment sale	690,942	25,559	11,900	728,401
Murabaha	-	-	-	-
Credit cards	25,848	-	-	25,848
<b><u>Allowance for impairment of financing</u></b>				
Mutajara	(2,929,580)	(12,570)	(53,744)	(2,995,894)
Installment sale	(4,289,808)	(62,293)	(46,822)	(4,398,923)
Murabaha	(55,734)	-	-	(55,734)
Credit cards	(20,805)	-	-	(20,805)

- g) Breakdown of restructured exposures between impaired and not impaired exposures.

Restructured accounts are totaling SAR 4.1BN, which reflect 1.3% of total gross financing.



## **CRC: Qualitative disclosure requirements related to credit risk mitigation techniques**

- a) **Core features of policies and processes for, and an indication of the extent to which the Bank makes use of, on- and off-balance sheet netting.**

Not Applicable.

- b) **Core features of policies and processes for collateral evaluation and management.**

The Bank in the ordinary course of financing activities holds collateral as security to mitigate credit risk in financing. This collateral mostly includes customer deposits and other cash deposits, financial guarantees, local and international equities, real estate and other property and equipment. The collateral is held mainly against commercial and consumer financing and managed against relevant exposures related to financing. The fair value of collateral is based on valuation performed by the independent experts, quoted prices (wherever available) and the valuation techniques. Experts have used various approaches in determining the fair value of real estate collateral including market comparable approach based on recent actual sales or discounted cash flow approach taking into account risk adjusted discount rates, rental yields and terminal values.

- c) **Information about market or credit risk concentrations under the credit risk mitigation instruments used (i.e. by guarantor type, collateral and credit derivative providers).**

Concentrations of credit risks arise when a number of customers are engaged in similar business activities, activities in the same geographic region, or have similar economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. Concentrations of credit risks indicate the relative sensitivity of the Bank's performance to developments affecting a particular industry or geographical location. The Bank seeks to manage its credit risk exposure through diversification of its financing to ensure there is no undue concentration of risks with to individuals or groups of customers in specific geographical locations or economic sectors, which is achieved through Risk Appetite thresholds, Target Market Criteria and Risk Acceptance Criteria

The Bank manages credit risk by placing limits on the amount of risk accepted in relation to individual customers and groups, and to geographic and economic segments. Such risks are monitored on a regular basis and are subject to an annual or more frequent review, when considered necessary. Limits on the level of credit risk by product, economic sector and by country are reviewed at least annually by the Board Risk Management Committee.



## CR3: Credit risk mitigation techniques – overview

		a	b	c	d	e	f	g
SAR '000s		Exposures unsecured: carrying amount	Exposures secured by collateral	Exposures secured by collateral, of which: secured amount	Exposures secured by financial guarantees	Exposures secured by financial guarantees, of which: secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which: secured amount
1	Loans	301,925,147	13,565,759	11,832,572	221,194	165,559	-	-
2	Debt securities	60,285,272	-	-	-	-	-	-
3	Total	362,210,419	13,565,759	11,832,572	221,194	165,559	-	-
4	Of which defaulted	2,019,530	414,200	46,471	11,384	3,210	-	-

- No significant change over the last reporting period.

## CRD: Qualitative disclosures on Banks' use of external credit ratings under the standardised approach for credit risk

- a) **Names of the external credit assessment institutions (ECAIs) and export credit agencies (ECAs) used by the Bank, and the reasons for any changes over the reporting period.**

Moody's, Standard & Poors, Fitch and Capital Intelligence.

- b) **The asset classes for which each ECAI or ECA is used.**

Externally rated Corporate, Banks and Securities Firms.

- c) **A description of the process used to transfer the issuer to issue credit ratings onto comparable assets in the Banking book (see paragraphs 99–101 of the Basel framework); and**

Not Applicable.

- d) **The alignment of the alphanumeric scale of each agency used with risk buckets (except where the relevant supervisor publishes a standard mapping with which the Bank has to comply).**

The Bank master rating scale is mapped to external rating agency (Standard & Poors) Investment grades (1-4) are mapped to (AAA to BBB-), Sub-investment grades (5-7) mapped to (BB+ to C) and default grades (8-10).



## CR4: Standardised approach – credit risk exposure and Credit Risk Mitigation (CRM) effects

SAR '000s		a	b	c	d	e	f
		Exposures before CCF		Exposures post-CCF and		RWA and RWA density	
	Asset classes	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
1	Sovereigns and their central Banks	83,104,016	45	83,104,016	-	-	-
2	Non-central government public sector	-	748	-	-	-	-
3	Multilateral development Banks	-	-	-	-	-	-
4	Banks	36,046,932	8,741,007	36,046,932	1,257,898	18,350,963	49%
5	Securities firms	-	-	-	-	-	-
6	Corporates	76,767,775	21,956,635	76,523,278	8,155,560	76,462,953	90%
7	Regulatory retail portfolios	144,793,572	237,956	144,760,781	2,019	108,572,101	75%
8	Secured by residential property	100,301,194	49,626	100,285,267	0	50,142,633	50%
9	Secured by commercial real estate	2,269,939	4,250	2,268,575	0	2,268,575	100%
10	Equity	7,664,182	0	7,664,182	0	7,664,182	100%
11	Past-due loans	2,445,114	0	1,199,016	0	1,664,236	139%
12	Higher-risk categories	-	-	-	-	-	-
13	Other assets	22,935,004	0	22,935,004	0	15,248,346	67%
14	<i>Total</i>	476,327,728	30,990,267	474,787,051	9,415,478	280,373,990	58%

\*Including derivatives.

## CR5: Standardised approach – exposures by asset classes and risk weights

SAR '000s		a	b	c	d	e	f	g	h	i	j
Asset classes/ Risk weight**	0%	10%	20%	35%	50%	75%	100%	150%	Other	Total credit exposures amount (post CCF and post-CRM)	
1 Sovereigns and their	83,104,016	-	-	-	-	-	-	-	-	83,104,016	
2 Non-central government public sector entities (PSEs)	-	-	-	-	-	-	-	-	-	-	
3 Multilateral	-	-	-	-	-	-	-	-	-	-	
4 Banks	-	-	1,922,271	-	34,832,601	-	549,458	500	-	37,304,830	
5 Securities firms	-	-	-	-	-	-	-	-	-	-	
6 Corporates	-	-	8,591,310	-	2,685,673	-	73,401,855	-	-	84,678,838	
7 Regulatory retail	-	-	-	-	-	144,762,801	-	-	-	144,762,801	
8 Secured by residential property	-	-	-	-	100,285,267	-	-	-	-	100,285,267	
9 Secured by commercial real	-	-	-	-	-	-	2,268,575	-	-	2,268,575	
10 Equity	-	-	-	-	-	-	7,664,182	-	-	7,664,182	
11 Past-due loans	-	-	-	-	-	-	268,575	930,441	-	1,199,016	
12 Higher-risk	-	-	-	-	-	-	-	-	-	-	
13 Other assets	7,355,941	-	413,397	-	-	-	15,165,667	-	-	22,935,004	
14 Total	90,459,957	-	10,926,978	-	137,803,540	144,762,801	99,318,311	930,941	-	484,202,528	

\*\*Total credit exposure amount (post-CCF and post-CRM)



**Not Applicable Reports:**

**CRE, CR6, CR7, CR8, CR9, CR10**

## 6. Counterparty Credit Risk

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**Not Applicable Reports:**

**CCRA, CCR1, CCR2, CCR3, CCR4, CCR5, CCR6, CCR7, CCR8**

## 7. Securitisation

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**Not Applicable Reports:**

**SECA, SEC1, SEC2, SEC3, SEC4**



## 8. Market Risk

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### **MRA: Qualitative disclosure requirements related to Market Risk**

**Banks must describe their risk management objectives and policies for market risk according to the framework below (the granularity of the information should support the provision of meaningful information to users):**

- a) Strategies and processes of the Bank: this must include an explanation of management’s strategic objectives in undertaking trading activities, as well as the processes implemented to identify, measure, monitor and control the Bank’s market risks, including policies for hedging risk and strategies/processes for monitoring the continuing effectiveness of hedges.**

Being an Islamic Bank, ARB does not face any major “Market Risk” except for Profit Rate Risk in Banking Book (PRRBB) under Pillar II. Although, as per the scope of “Market Risk” as defined by BCBS, the Bank is also exposed to Foreign Exchange risk but this is only in a limited way. All Foreign exchange exposures are taken by the Bank for client purposes and therefore there are no trading/proprietary positions. Besides, for these client oriented foreign exchange positions very limited overnight position limits are given which results in insignificant foreign exchange risk for the Bank. The major foreign exchange position for the Bank originates from USD which again is a pegged currency, therefore, the risk is minimal.

For the measurement of PRRBB risk, Bank has developed a separate model in line with BCBS 368, which was approved by SAMA. The computation of PRRBB is now automated and the resultant PRRBB capital charge is provided accordingly under Pillar 2 Risks. PRRBB arises on account of mismatches in maturity / re-pricing profile of assets and liabilities. It refers to the risk of changes in market value of assets and liabilities in the Banking book due to changes in the profit rate term structure.

- b) Structure and organization of the market risk management function: description of the market risk governance structure established to implement the strategies and processes of the Bank discussed in row (a) above, and describing the relationships and the communication mechanisms between the different parties involved in market risk management.**

Market Risk function is part of Enterprise Risk Management (ERM) function. ERM reports to Group Chief Risk Officer (CRO). Market Risk function independently reviews the compliance to the approved Treasury Limits and communicates to Senior Management in case of any comments.

- c) Scope and nature of risk reporting and/or measurement systems.**

Comprehensive Market & Liquidity Risks reports are presented to ALCO for its review and discussion. Besides, Market & Liquidity Risk Dashboard highlighting various positions/limits, are presented to RMC/BRMC.

**Report MRB is not applicable**



## MR1: Market risk under standardised approach

SAR '000s		a
		RWA
	<b>Outright products</b>	
1	Interest rate risk (general and specific)	-
2	Equity risk (general and specific)	-
3	Foreign exchange risk	9,316,353
4	Commodity risk	-
	<b>Options</b>	
5	Simplified approach	-
6	Delta-plus method	-
7	Scenario approach	-
8	Securitisation	-
9	Total	9,316,353

- As compared to last year, the increase in Foreign Exchange Risk is due to increase in USD position.
- The Bank continues to follow the Standardized approach to compute Market Risk capital charge.

## Not Applicable Reports: MR2, MR3, MR4



## 9. Operational Risk Qualitative Disclosure

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### Operational risk

#### Qualitative Disclosures

- a) **In addition to the general qualitative disclosure requirement (paragraph 824), the approach(es) for operational risk capital assessment for which the Bank qualifies.**

Operational risk is defined as the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. This definition includes legal risk, but excludes strategic and reputational risk. Legal risk includes, but is not limited to, exposure to fines, penalties, or punitive damages resulting from supervisory actions, as well as private settlements. The Operational Risk Framework sets the policies to identify, assess, measure, monitor, manage (mitigate, transfer, accept etc.) and report Operational Risk. The Bank's directors, management and all staff members are accountable for managing Operational risk in line with the roles and responsibilities. The overall effectiveness of the sound operational risk governance relies upon the following three lines of defense model: 1st line - Business Line Management; 2nd line - An Independent Operational Risk Management function; 3rd line - An independent review function i.e. Internal Audit.

The Operational Risk Management Framework encompasses, Risk & Control Self-Assessment, Key Risk Indicators, Incident reports, Operational Risk loss data, Information Technology Risk and Business Continuity & Disaster Recovery Plan. The Group Operational Risk Committee oversees the implementation of the Operational Risk Framework and reports to the Risk Management Committee.

The Operational Risk Management Department (ORMD) within the Credit & Risk Management Group facilitates the management of operational risk in the Bank. ORMD promotes a responsible culture of transparency, vigilance, openness, awareness, and of being proactive across the Bank. They enforce responsibility and accountability for the management of Operational Risk across the Bank. They are responsible for developing processes, tools and methodologies, overseeing their implementation and use within the business units and providing on-going monitoring and guidance across the Bank.

- b) **Description of the advanced measurement approaches for operational risk (AMA), if used by the Bank, including a discussion of relevant internal and external factors considered in the Bank's measurement approach. In the case of partial use, the scope and coverage of the different approaches used.**

Not Applicable. The Bank adopts Standardized Approach for computing Operational Risk Capital Charge.

- c) **For Banks using the AMA, a description of the use of insurance for the purpose of mitigating operational risk.**

Not Applicable. The Bank adopts Standardized Approach for computing Operational Risk Capital Charge.



## 10. Profit Rate Risk in the Banking Book

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### Profit rate risk in the Banking book (PRRBB)

Table A

#### *Qualitative disclosures*

**a) A description of the Bank defines IRRBB for purposes of risk control and measurement.**

Profit Rate Risk in Banking Book (PRRBB) is defined as the process of managing risks that arises due to mismatches (of cash-flow/ re-pricing) between the assets and liabilities positions of the Bank. It is a process of strategic planning which assists the Bank to mitigate or hedge, it's on and off balance sheet risks while focusing on return optimization.

The Bank currently focuses on monitoring earning variability for PRRBB management in line with the established Risk Appetite. The bank has also instituted Economic Value of Equity (EVE) and Net Interest Income (NII) related measures for PRRBB management as required by BCBS 368 guidelines, along with associated Board approved limits for active monitoring of the PRRBB.

As at December 31, 2020, the Bank has undertaken the PRRBB analysis at Group level. As part of PRRBB enhancements, data quality changes were undertaken to ensure appropriate reflection of customer segments, maturities and benchmark fixes for the asset book.

**b) A description of the Bank's overall IRRBB management and mitigation strategies.**

There is monthly monitoring of EVE and NII through ALCO in relation with established limits: As mentioned above in the response of point (a).

Hedging practices: Currently the Bank does not have specific products to hedge the Interest rate risk on its Banking Book. Wherever possible conscious attempts are being made to create natural hedge by matching the maturities/re-pricing of rate sensitive assets and liabilities. However, the Bank is working on products to hedge its profit rate risk.

Conduct of Stress Testing: The Bank currently conducts stress tests for Net Interest Income (NII) variation, by assessing the impact of interest rate shifts on Bank's earnings. In addition, EVE Stress Tests as required by the BCBS 368 guidelines are also conducted for the six shock scenarios.

Outcomes analysis: NII related stress tests based on the Bank's current gap profile is utilized to assess impact on Net Income up to 1 year. It helps us to measure variations in NII if it remains within the stipulated approved Risk Appetite. In addition, the Bank has a similar process to ensure that the outcome of EVE related stress tests remains within the targeted Risk Appetite threshold through active Balance Sheet management. These EVE/NII thresholds are revised as part of yearly Risk Appetite review process given the forward looking business strategy of the Bank.

The role of Independent Audit: Internal Auditors play a key role in evaluating the effectiveness of Group Profit Rate Risk Management. Their role extends to evaluation of the reliability of reporting ensuring effectiveness and efficiency of operations, and ensuring that laws and regulations are complied with



The role and practices of ALCO: The Bank's Asset and Liability Committee (ALCO):

- Ensures that policy guidelines pertaining to PRRBB and; related decisions of the Board and ALCO are enforced within the Bank.
- Regularly review the market activities and ensure that effective decisions are taken and implemented in a timely way
- Ensures that adequate stress Testing is undertaken with respect to PRRBB and that a set of key management actions that would be progressively taken in advance of such event and/or during any deterioration in economic environment on a timely basis.

The Bank's practices to ensure appropriate model validation: The Bank had formulated the PRRBB models as per the Basel and SAMA guidelines. The NMD model was developed internally and was subsequently subjected to validation by an independent consultant whose review feedback was taken in to consideration and will also be considered for any major model improvements going forward, if any.

Timely updates in response to changing market conditions: The Bank's Treasury actively monitors variations in market conditions, which may require balance sheet rebalancing. Risk Group at the Bank also supports Treasury to perform the task effectively. Additionally, ALCO being responsible for periodic monitoring of PRRBB profile of the Bank, takes requisite key management actions to implement corrective measures (if any) to ensure that the market dynamics do not cause breach of Board approved risk thresholds which are in place at the Bank.

**c) The periodicity of the calculation of the Bank's IRRBB measures and a description of the specific measures that the Bank uses to gauge its sensitivity to IRRBB.**

The Bank undertakes its PRRBB measurement on a monthly basis through measurement of specific parameters like EVE and NII sensitivity analysis. With the improvement in banking systems, now we intend to monitor this on a more frequent basis.

**d) A description of the interest rate shock and stress scenarios that the Bank uses to estimate changes in the economic value and in earnings.**

The Bank uses regulatory shock scenarios as prescribed in BCBS 368 guidelines for  $\Delta$ EVE (six regulatory shock scenarios) and  $\Delta$ NII (two regulatory shock scenarios) computation.

**e) Where significant modeling assumptions used in the Bank's IMS (i.e. the EVE metric generated by the Bank for purposes other than disclosure, e.g. for internal assessment of capital adequacy) are different from the modeling assumptions prescribed for the disclosure in Table B, the Bank should provide a description of those assumptions and of their directional implications and explain its rationale for making those assumptions (e.g. historical data, published research, management judgment and analysis).**

The Bank prepares PRRBB IMS for Internal Capital Adequacy Assessment Process (ICAAP). As advised by SAMA, the Bank needs to maintain consistency in methodology between ICAAP and Pillar III PRRBB disclosures. Hence, the Bank has aligned the ICAAP and PRRBB computation as per BCBS 368 guidance.

- Assumptions considered for computation of  $\Delta$ EVE and  $\Delta$ NII provided in Table B.
- Current portfolio distribution (amount wise) considered to arrive at the Weighted Average Lending Rate (WALR).
- Conditional Prepayment Rate (CPR) has been computed both for Retail and corporate portfolio at the product level. Retail CPR has been applied for a product across time maturity buckets. CPR models for different Retail products (Personal Loans, Auto Loans and Real Estate Loans) are developed based on 36-month



historical data. The Bank endeavors to enrich the available data to generate long term history of data for improved Conditional Prepayment Rate (CPR) numbers as we move forward.

- Credit/ Charge card are exempted from the prepayment behavioral modeling because:
  - Profit rate charged for the product is higher compared to other relevant alternatives. Accordingly, there will be no/ miniscule impact of market interest rate movements for credit/ charge cards; and
  - Overall duration for the settlement for the product is around 1-2 months with no contractual cash flow schedule for which no prepayment assessment can be made.
- Cash flow shifting to earlier time maturity buckets has been considered after application of CPR to the Retail products. Interest component for the last time maturity bucket (after shifting of cash flows) has been considered proportionally based on the outstanding notional in second last time maturity bucket and scheduled principal of last time maturity bucket.
- Term deposits out of the total deposits is only miniscule portion and also as per the past experience, the Bank does not have early redemption risk behavior for Term Deposits; Therefore, TDRR is considered at 0%.

**f) A high-level description of how the Bank hedges its IRRBB, as well as the associated accounting treatment.**

Same as mentioned above in point (b).

**g) A high-level description of key modeling and parametric assumptions used in calculating  $\Delta$  EVE and  $\Delta$  NII in Table B, which includes:**

For EVE, whether commercial margins and other spread components have been included in the cash flows used in the computation and discount rate used:

- The Bank has used the current indicative lending rate for products in scope for the discounting purpose which comprises of commercial margin and other risk spreads as specified in BCBS 368 guidelines. The Bank Computes Weighted Average Lending Rate (WALR) for the entire portfolio based on the amount wise distribution and average/ median/ mode indicative lending rates for each tenor for respective portfolio under PRRBB purview (e.g. Corporate, Treasury, SME and Retail). Discounting factor is computed according to regulatory formula based on computed WALR for the entire portfolio.

How the average re-pricing maturity of non-maturity deposits in (1) has been determined (including any unique product characteristics that affect assessment of re-pricing behavior):

- The NMDs have been split into Retail and Wholesale deposits. The non-core portion of the Retail NMDs have been taken at 10% in overnight bucket. Correspondingly the remaining 90% has been considered as core which has been distributed on a time weighted manner till the average maturity of 5 years for the Retail deposits. For the Wholesale deposits, the non-core portion of the NMDs have been taken at 50% in overnight bucket. Correspondingly the remaining 50% has been considered as core which has been distributed on a time weighted manner till the average maturity of 4 years. Thereafter, the average re-pricing has been computed on a weighted exposure basis.

The methodology used to estimate the prepayment rates of customer loans, and/or the early withdrawal rates for time deposits, and other significant assumptions.



**h) Interpretation of the significance and sensitivity of the IRRBB measures disclosed and/or an explanation of any significant variations in the level of the reported IRRBS since previous disclosures.**

As compared to last year EVE decreased because of change in assumption of NMD bucketing which was conducted based on an exercise during 2020 and SAMA has been informed accordingly.

Currently, the Bank does not deal in the products with optionality that makes the timing of notional re-pricing cash flows uncertain/ non-linear in nature. Hence, no product in the existing portfolio has been mapped to Less Amenable category and consequently, no Add-on factor computation is made for  $\Delta$ EVE and  $\Delta$ NII. The Bank will compute Add-on factor for Less Amenable category when it will start dealing in such products.

**Quantitative disclosures**

**i) Average re-pricing maturity assigned to NMDs**

Currently, the Bank has developed a behavioral model for Non Maturing Deposit (NMD) to identify Core, Non-Core, Stable and Non-Stable amount of deposits. The Bank has followed regulatory limits (in terms of cap for core deposits and cap for average maturity) for reporting of PRRBB. As per regulatory definition, all the NMDs at the Bank can be classified under Transactional category as specifically, following approach has been considered for NMDs cash flow slotting:

- Retail Portfolio – Core deposits are at 90% of total retail NMDs with average maturity capped at 5 years i.e. 10% non-core NMDs have been slotted in overnight time maturity bucket.
- Wholesale Portfolio – Core deposits are at 50% of total Wholesale NMDs with average maturity capped at 4 years i.e. 50% non-core NMDs have been slotted in overnight time maturity bucket.
- Time weighted average maturity is used for cash flow slotting for Core NMDs up to mentioned longest re-pricing maturity.

Average re-pricing maturity	
Wholesale portfolio	3.86
Retail portfolio	4.92

**j) Longest re-pricing maturity assigned to NMDs**

As mentioned above i.e. 10 years for Retail NMDs and 8 years for Wholesale NMDs.

**Table B**

SAR '000s	EVE		NII	
	Dec-20	Dec-19	Dec-20	Dec-19
<b>Period</b>				
Parallel up	484,136	2,730,329	446,074	769,778
Parallel down	1,566,051	-3,602,170	-446,074	-769,778
Steeper	-1,630,997	1,669,931	-	-
Flattener	2,191,216	-1,310,082	-	-
Short rate up	917,050	82,000	-	-
Short rate down	-691,933	-274,671	-	-
<b>Maximum</b>	2,191,216	2,730,329	446,074	769,778
<b>Period</b>	<b>Dec-20</b>		<b>Dec-19</b>	
Tier 1 Capital	58,118,518		51,191,657	