CONSOLIDATED FINANCIAL STATEMENTS

31 DECEMBER 2020



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INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF ARAB BANKING CORPORATION (B.S.C.)

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the consolidated financial statements of Arab Banking Corporation (B.S.C.) ("the Bank") and its subsidiaries (together "the Group"), which comprise the consolidated statement of financial position as at 31 December 2020 and the consolidated statement of profit or loss, consolidated statement of comprehensive income, consolidated statement of cash flows and consolidated statement of changes in equity for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2020, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs), as modified by the CBB.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the 'Auditor's responsibilities for the audit of the consolidated financial statements' section of our report. We are independent of the Group in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards) ("IESBA Code") together with the ethical requirements that are relevant to our audit of the financial statements in the Kingdom of Bahrain, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements for the year ended 31 December 2020. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the 'Auditor's responsibilities for the audit of the consolidated financial statements' section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of our audit procedures, including the procedures performed to address the matter below, provide the basis for our audit opinion on the accompanying consolidated financial statements.



Report on the Audit of the Consolidated Financial Statements (continued)

Key audit matters (continued)

Impairment provision for loans and advances

Description of key audit matter	How the key audit matter was addressed in			
	the audit			
The process for estimating the impairment provision on loans and advances associated with credit risk in accordance with IFRS 9 Financial instruments (IFRS 9) is a significant and complex area. IFRS 9 requires use of expected credit loss ("ECL") models for the purposes of calculating impairment loss. The ECL model requires the Group to exercise significant judgement using subjective assumptions when determining both the timing and the amounts of ECL for loans and advances subject to credit risk. The Covid-19 global pandemic has significantly impacted management's determination of ECL due to the fact that it has required application of significant judgements resulting in higher uncertainty of ECL estimates as well as forward-looking macroeconomic inputs. This may result in material changes to the estimates of ECL for Stage 1 and 2 in future periods.	 Our approach included testing the controls associated with the relevant processes for estimating ECL and performing substantive procedures on such estimates. Our procedures, among others, focused on following: We assessed: the Group's IFRS 9 based impairment provisioning policy including the significant increase in credit risk criteria with the requirements of IFRS 9 and regulatory guidelines issued with respect to Covid-19; the Group's ECL modeling techniques and methodology against the requirements of IFRS 9 incorporating consideration of Covid-19 impacts; the basis of determination of any management overlays applied by the Group to incorporate the effects of the Covid-19 global pandemic on its modelled ECL outcome; the theoretical soundness and tested the mathematical integrity of the models. 			



Report on the audit of the consolidated financial statements (continued)

Key audit matters (continued)

Impairment provision for loans and advances (continued)

Description of key audit matter	How the key audit matter was addressed in the audit
In order to capture the future uncertainties and related impacts arising due to effects of the payment holidays provided by the Group and the local regulators and other government initiatives which were not captured by the modelled ECL, the Group has applied their expert judgement with respect to: a) the quantitative and qualitative adjustments to macroeconomic factors; and b) determination of significant increase in credit risk and consequent staging of customers with special emphasis on customers severely affected by Covid-19. Because of the complexity of the requirements under IFRS 9, the significance of the judgements applied and the high degree of estimation uncertainty arising due to Covid-19 and the Group's exposure to loans and advances subject to credit risk forming a major portion of the Group's assets, the audit of ECL is a key area of focus.	 We obtained an understanding of the design and tested the operating effectiveness of relevant controls over the ECL models, including approvals for any changes to the models, ongoing monitoring / validation, model governance and mathematical accuracy. We have also tested the completeness and accuracy of the data used and evaluated the reasonableness of the management assumptions. We understood and assessed the significant modeling assumptions for exposures as well as overlays incorporating the consideration of Covid-19 impacts with a focus on: Key modeling assumptions adopted by the Group; and Basis for and data used to determine overlays.



Report on the Audit of the Consolidated Financial Statements (continued)

Key audit matters (continued)

Impairment provision for loans and advances (continued)

Description of key audit matter	How the key audit matter was addressed in the audit
As at 31 December 2020, the Group's gross loans and advances amounted to US\$ 16,526 million and the related ECL amounted to US\$	 For a sample of exposures, we performed procedures to evaluate:
870 million, comprising US\$ 162 million of ECL against Stage 1 and 2 exposures and US\$ 708 million against exposures classified under Stage 3.	 Appropriateness of exposure at default, probability of default and loss given default (including collateral values used) in the calculation of ECL;
The basis of calculation of ECL is presented in the summary of significant accounting policies and note 24 to the consolidated financial statements. Refer to the significant accounting judgements, estimates and assumptions, disclosures of loans and advances and credit risk in notes 4, 9 and 24	- Timely identification of exposures with a significant increase in credit risk and appropriateness of the Group's staging keeping in view the long term effects of Covid-19 on customers severely affected by it; and
to the consolidated financial statements.	- The ECL calculation.
	• For forward looking information used by the Group's management in its ECL calculations, we held discussions with management and checked internal approvals by management for the economic outlook used for purposes of calculating ECL;
	• We considered the adequacy of the disclosures in the consolidated financial statements in relation to impairment of loans and advances subject to credit risk as required under IFRS as modified by the CBB.
	We also involved our specialists in performing the above procedures.



Report on the Audit of the Consolidated Financial Statements (continued)

Other information included in the Group's 2020 annual report

Other information consists of the information included in the Group's 2020 annual report, other than the consolidated financial statements and our auditor's report thereon. The Board of Directors is responsible for the other information. Prior to the date of this auditors' report, we obtained the Directors report which forms part of the annual report, and the remaining sections of the annual report are expected to be made available to us after that date.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed on the other information obtained prior to the date of the auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Board of Directors for the consolidated financial statements

The Board of Directors is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRSs as modified by the CBB and for such internal control as the Board of Directors determines is necessary to enable the preparation of the consolidated financial statements that are free from material misstatement, whether due to fraud or error. In preparing the consolidated financial statements, the Board of Directors is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.



Report on the Audit of the Consolidated Financial Statements (continued)

Auditor's responsibilities for the audit of the consolidated financial statements (continued) As part of an audit in accordance with ISAs, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.



Report on the Audit of the Consolidated Financial Statements (continued)

Auditor's responsibilities for the audit of the consolidated financial statements (continued) We communicate with the audit committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the audit committee with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the audit committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report on Other Legal and Regulatory Requirements

As required by the Bahrain Commercial Companies Law and (Volume 1) of the Central Bank of Bahrain (CBB) Rule Book, we report that:

- a) the Bank has maintained proper accounting records and the consolidated financial statements are in agreement therewith;
- b) the financial information contained in the Directors report is consistent with the consolidated financial statements;
- c) we are not aware of any violations of the Bahrain Commercial Companies Law, the Central Bank of Bahrain and Financial Institutions Law, the CBB Rule Book (Volume 1 and applicable provisions of Volume 6) and CBB directives, regulations and associated resolutions, rules and procedures of the Bahrain Bourse or the terms of the Bank's memorandum and articles of association during the year ended 31 December 2020 that might have had a material adverse effect on the business of the Bank or on its consolidated financial position; and



Report on Other Legal and Regulatory Requirements (continued)

d) satisfactory explanations and information have been provided to us by management in response to all our requests.

The partner in charge of the audit resulting in this independent auditor's report is Kazim Merchant.

Ernet + Young

Partner's registration no: 244 18 February 2021 Manama, Kingdom of Bahrain

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

31 December 2020

All figures in US\$ Million

ASSETS Liquid funds 6 1,752 Trading securities 7 171	1,874
I reding coourition	507
8	507
Placements with banks and other financial institutions 1,803	2,051 1,398
Securities bought under repurchase agreements261,823Non-trading investments86,696	1,398 5,836
Non-trading investments80,090Loans and advances915,656	16,452
Other assets112,305	1,767
Premises and equipment 201	1,707
TOTAL ASSETS 30,407	30,068
LIABILITIES	
Deposits from customers 17,173	16,666
Deposits from banks 3,596	3,897
Certificates of deposit 494	399
Securities sold under repurchase agreements 26 1,151	1,008
Taxation 12 80	63
Other liabilities 13 1,974	1,466
Borrowings 14 1,795	2,080
Total liabilities26,263	25,579
EQUITY	
Share capital 15 3,110	3,110
Treasury shares (6)	(6)
Statutory reserve 520	520
Retained earnings 965	1,051
Other reserves (822)	(644)
EQUITY ATTRIBUTABLE TO THE SHAREHOLDERS OF THE PARENT3,767	4,031
Non-controlling interests 377	458
Total equity 4,144	4,489
TOTAL LIABILITIES AND EQUITY 30,407	30,068

The consolidated financial statements were authorised for issue by the Board of Directors on 18 February 2021 and signed on their behalf by the Chairman, Deputy Chairman and the Group Chief Executive Officer.

Saddek El Kaber Chairman

Mohammad Abdulredha Saleem Deputy Chairman

Khaled Kawan Group Chief Executive Officer

CONSOLIDATED STATEMENT OF PROFIT OR LOSS

Year ended 31 December 2020

All figures in US\$ Million Note 2020 2019 **OPERATING INCOME** Interest and similar income 16 1.175 1.460 Interest and similar expense 17 (659) (896) 516 564 Net interest income Other operating income 18 130 301 **Total operating income** 646 865 **OPERATING EXPENSES** 291 343 Staff Premises and equipment 43 42 Other 152 139 Total operating expenses 486 524 NET OPERATING PROFIT BEFORE CREDIT LOSS EXPENSE AND TAXATION 160 341 10 Credit loss expense (329) (82)(LOSS) PROFIT BEFORE TAXATION (169) 259 Taxation on foreign operations 12 94 (23)(LOSS) PROFIT FOR THE YEAR 236 (75) Profit attributable to non-controlling interests (42)(14)(LOSS) PROFIT ATTRIBUTABLE TO THE SHAREHOLDERS (89) 194 **OF THE PARENT** BASIC AND DILUTED (LOSS) EARNINGS PER SHARE (EXPRESSED IN US\$) 31 (0.03)0.06

Saddek El Kaber Chairman

Mohammad Abdulredha Saleem Deputy Chairman

Khaled Kawan Group Chief Executive Officer

Arab Banking Corporation (B.S.C.) CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

Year ended 31 December 2020

All figures in US\$ Million

	Note	2020	2019
(LOSS) PROFIT FOR THE YEAR		(75)	236
Other comprehensive income: Other comprehensive (loss) income that will be reclassified (or recycled) to profit or loss in subsequent periods:	-		
Foreign currency translation: Unrealised loss on exchange translation in foreign subsidiaries		(234)	(25)
<u>Debt instruments at FVOCI:</u> Net change in fair value during the year	15	(22)	81
	-	(256)	56
Other comprehensive (loss) income that will not be reclassified (or recycled) to profit or loss in subsequent periods:	_		
Net change in pension fund reserve Net change in fair value of equity securities during the year	15	(8) -	(2) (2)
	-	(8)	(4)
Other comprehensive (loss) income for the year	-	(264)	52
TOTAL COMPREHENSIVE (LOSS) INCOME FOR THE YEAR	=	(339)	288
Attributable to:			
Shareholders of the parent Non-controlling interests		(267) (72)	261 27
	-	(339)	288

The attached notes 1 to 34 form part of these consolidated financial statements.

CONSOLIDATED STATEMENT OF CASH FLOWS

Year ended 31 December 2020

All figures in US\$ Million

	Note	2020	2019
OPERATING ACTIVITIES			
(Loss) profit for the year		(75)	236
Adjustments for:			
Credit loss expense	10	329	82
Depreciation and amortisation		45	41
Gain on disposal of non-trading debt investments - net	18	(20)	(13)
Changes in operating assets and liabilities:			
Treasury bills and other eligible bills		217	49
Trading securities		236	427
Placements with banks and other financial institutions		215	1,016
Securities bought under repurchase agreements		(673)	205
Loans and advances		(733)	(1,650)
Other assets		(710)	(191)
Deposits from customers		1,560	213
Deposits from banks		45	(298)
Securities sold under repurchase agreements		145	(258)
Other liabilities		673	270
Other non-cash movements		(288)	(101)
Net cash from operating activities	_	966	28
INVESTING ACTIVITIES			
Purchase of non-trading investments		(5,867)	(4,234)
Sale and redemption of non-trading investments		5,294	4,221
Purchase of premises and equipment		(42)	(42)
Sale of premises and equipment		14	4
Investment in subsidiaries - net		20	12
Net cash used in investing activities	_	(581)	(39)
FINANCING ACTIVITIES			
Issue of certificates of deposit - net		101	360
Issue of borrowings		231	197
Repayment of borrowings		(377)	(123)
Repurchase of borrowings	14	(126)	(6)
Dividend paid to the Group's shareholders		-	(93)
Dividend paid to non-controlling interests		(8)	(23)
Purchase of treasury shares	15	-	(2)
Net cash (used in) from financing activities	_	(179)	310
Net change in cash and cash equivalents		206	299
Effect of exchange rate changes on cash and cash equivalents		(111)	17
Cash and cash equivalents at beginning of the year		1,657	1,341
CASH AND CASH EQUIVALENTS AT END OF THE YEAR	6	1,752	1,657
	=		

The attached notes 1 to 34 form part of these consolidated financial statements.

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

Year ended 31 December 2020

All figures in US\$ Million

-	Share		Equity attri	butable to th	e sharehol	ders of the pa	rent			int an a ata	a arritar
	Share				Equity attributable to the shareholders of the parent Other reserves					interests	equity
	capital	Treasury shares	Statutory reserve	Retained earnings*	General reserve	Foreign	Cumulative changes in fair value	Pension fund reserve	Total		
At 31 December 2018	3,110	(4)	501	966	100	(744)	(37)	(30)	3,862	454	4,316
Profit for the year Other comprehensive (loss) income for the year	-	-	-	194	-	- (10)	- 79	- (2)	194 67	42 (15)	236 52
Total comprehensive income			-			(10)		(2)	07	(15)	52
(loss) for the year Dividend	-	-	-	194 (93)	-	(10)	79	(2)	261 (93)	27 (23)	288 (116)
Purchase of treasury shares	-	(2)	-	-	-	-	-	-	(2)	-	(2)
Transfers during the year	-	-	19	(19)	-	-	-	-	-	-	-
Other equity movements in subsidiaries	-		-	3	-	-		-	3		3
At 31 December 2019	3,110	(6)	520	1,051	100	(754)	42	(32)	4,031	458	4,489
(Loss) profit for the year Other comprehensive loss	-	-	-	(89)	-	-	-	-	(89)	14	(75)
for the year	-	-	-	-	-	(148)	(22)	(8)	(178)	(86)	(264)
Total comprehensive loss											
for the year	-	-	-	(89)	-	(148)	(22)	(8)	(267)	(72)	(339)
Dividend	-	-	-	-	-	-	-	-	-	(8)	(8)
Purchase of treasury shares	-	-	-	-	-	-	-	-	-	-	-
Transfers during the year	-	-	-	-	-	-	-	-	-	-	-
Other equity movements in subsidiaries	-			3	-		-	-	3	(1)	2
At 31 December 2020	3,110	(6)	520	965	100	(902)	20	(40)	3,767	377	4,144

* Retained earnings include non-distributable reserves arising from consolidation of subsidiaries amounting to US\$ 482 million (2019: US\$ 479 million).

The attached notes 1 to 34 form part of these consolidated financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

1 INCORPORATION AND ACTIVITIES

Arab Banking Corporation (B.S.C.) ['the Bank'] is incorporated in the Kingdom of Bahrain by an Amiri decree and operates under a wholesale banking licence issued by the Central Bank of Bahrain [CBB]. The Bank is a Bahraini Shareholding Company with limited liability and is listed on the Bahrain Bourse. The Central Bank of Libya is the ultimate parent of the Bank and its subsidiaries (together 'the Group').

The Bank's registered office is at ABC Tower, Diplomatic Area, P.O. Box 5698, Manama, Kingdom of Bahrain. The Bank is registered under commercial registration number 10299 issued by the Ministry of Industry, Commerce and Tourism, Kingdom of Bahrain.

The Group offers a range of international wholesale banking services including Corporate Banking & Financial Institutions, Project & Structured Finance, Syndications, Treasury, Trade Finance services, Islamic Banking, and the digital, mobile-only banking space named "ila Bank" within retail consumer banking services. Retail banking services are only provided in the MENA region.

2 BASIS OF PREPARATION

2.1 Statement of compliance

The consolidated financial statements of the Group have been prepared in accordance with applicable rules and regulations issued by the CBB including the recently issued CBB circulars on regulatory concessionary measures in response to novel coronavirus ("COVID-19"). These rules and regulations, in particular CBB circular OG/226/2020 dated 21 June 2020, require the adoption of all International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB), except for:

- (a) recognition of modification losses on financial assets arising from payment holidays provided to customers impacted by COVID-19 without charging additional interest, in equity instead of profit or loss as required by IFRS 9 'Financial Instruments' (IFRS 9). Any other modification gain or loss on financial assets are recognised in accordance with the requirements of IFRS 9. Refer to note 2.4 for further details; and
- (b) recognition of financial assistance received from the government and/or regulators in response to its COVID-19 support measures that meets the government grant requirement, in equity, instead of profit or loss. This will only be to the extent of any modification loss recorded in equity as a result of 2.1(a) above, and the balance amount to be recognised in profit or loss. Any other financial assistance is recognised in accordance with the requirements of IAS 20 'Accounting for Government Grants and Disclosure of Government Assistance' (IAS 20). Refer to note 2.4 for further details.

The above framework for basis of preparation of the annual consolidated financial statements of the Group is hereinafter referred to as 'IFRS as modified by the CBB'.

The accounting policies, estimates and assumptions used in the preparation of annual consolidated financial statements of the Group for the year ended 31 December 2020 were in accordance with IFRS as issued by IASB, except for the modifications to accounting policies as mentioned above and in note 2.4 and 3, all of which have been applied retrospectively. The retrospective application of the change in accounting policies did not result in any change to the financial information reported for the comparative period. Refer to note 2.4 and 3 for further details.

2.2 Accounting convention

The consolidated financial statements are prepared under the historical cost convention, as modified by the measurement at fair value of derivatives and certain debt and equity financial assets. In addition, as more fully discussed below, assets and liabilities that are hedged items in fair value hedges, and are otherwise carried at cost, are adjusted to record changes in fair values attributable to the risk being hedged.

The Group's consolidated financial statements are presented in United States Dollars (US\$), which is also the Bank's functional currency. All values are rounded to the nearest million (US\$ million), except when otherwise indicated.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

2 BASIS OF PREPARATION (continued)

2.3 Basis of consolidation

The consolidated financial statements comprise the financial statements of the Bank and its subsidiaries as at 31 December 2020. Control is achieved when the Bank has:

- Power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee);
- Exposure, or rights, to variable returns from its involvement with the investee, and
- The ability to use its power over the investee to affect those returns.

When the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement with the other vote holders of the investee;
- Rights arising from other contractual arrangements; and
- The Group's voting rights and potential voting rights.

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated financial statements from the date the Group gains control until the date the Group ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income (OCI) are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with the Group's accounting policies. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

A change in the ownership interest of a subsidiary, without loss of control, is accounted for as an equity transaction. If the Bank loses control over a subsidiary, it derecognises the related assets (including goodwill), liabilities, non-controlling interests and other components of equity, while any resultant gain or loss is recognised in profit or loss. Any investment retained is recognised at fair value at the date of loss of control.

2.4 Directives issued by the CBB and Government assistance

During the year ended 31 December 2020, based on a regulatory directive issued by the CBB (refer note 2.1 above) as concessionary measures to mitigate the impact of COVID-19 and customer requests received, the Group provided payment holidays on financing exposures amounting to US\$ 894 million as part of its support to impacted customers, however, this did not result in any modification loss.

Further, an amount of US\$ 4 million (representing amount of financial assistance received from the Government of the Kingdom of Bahrain) has been recognised in profit or loss during the current year as the Group had no modification loss to be recorded in equity (in line with note 2.1). The amount was recorded as a deduction from related expenses in the consolidated statement of profit or loss.

3 NEW AND AMENDED STANDARDS AND INTERPRETATIONS

3.1 Standards effective for the year

The accounting policies used in the preparation of these consolidated financial statements are consistent with those used in previous year, except for the change in basis of preparation as explained in note 2.1 and the adoption of the following new and amended standards and interpretations, applicable to the Group, and which are effective for annual periods beginning on or after 1 January 2020:

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

3 NEW AND AMENDED STANDARDS AND INTERPRETATIONS (continued)

3.1 Standards effective for the year (continued)

Interest Rate Benchmark Reform: Amendments to IFRS 9, IAS 39 and IFRS 7 (IBOR reform phase 1)

IBOR reform phase 1 includes a number of reliefs, which apply to all hedging relationships that are directly affected by interest rate benchmark reform. A hedging relationship is affected if the reform gives rise to uncertainties about the timing and or amount of benchmark-based cash flows of the hedged item or the hedging instrument. As a result of interest rate benchmark reform, there may be uncertainties about the timing and or amount of benchmark reform, there may be uncertainties about the timing and or amount of benchmark reform, there may be uncertainties about the timing and or amount of benchmark-based cash flows of the hedged item or the hedging instrument during the period before the replacement of an existing interest rate benchmark with an alternative nearly risk-free interest rate (an RFR). This may lead to uncertainty whether an economic relationship exists and whether prospectively the hedging relationship is expected to be effective.

The Group applied the IBOR reform phase 1 amendments retrospectively to hedging relationships that existed at 1 January 2020 or were designated thereafter and that are directly affected by interest rate benchmark reform. The Group has not yet converted its hedging instruments from LIBOR to an alternate benchmark rates as of the reporting date.

Amendments to IFRS 3: Definition of a Business

The amendment to IFRS 3 Business Combinations clarifies that to be considered a business, an integrated set of activities and assets must include, at a minimum, an input and a substantive process that, together, significantly contribute to the ability to create output. Furthermore, it clarifies that a business can exist without including all of the inputs and processes needed to create outputs.

These amendments had no impact on the consolidated financial statements of the Group, but may impact future periods should the Group enter into any business combinations.

Amendments to IAS 1 and IAS 8: Definition of Material

The amendments provide a new definition of material that states, "information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity." The amendments clarify that materiality will depend on the nature or magnitude of information, either individually or in combination with other information, in the context of the financial statements. A misstatement of information is material if it could reasonably be expected to influence decisions made by the primary users.

These amendments had no impact on the consolidated financial statements of, nor is there expected to be any future impact, to the Group.

Amendments to IFRS 16 Covid-19 Related Rent Concessions

On 28 May 2020, the IASB issued Covid-19-Related Rent Concessions - amendment to IFRS 16 Leases. The amendments provide relief to lessees from applying IFRS 16 guidance on lease modification accounting for rent concessions arising as a direct consequence of the Covid-19 pandemic. As a practical expedient, a lessee may elect not to assess whether a Covid-19 related rent concession from a lessor is a lease modification. A lessee that makes this election accounts for any change in lease payments resulting from the Covid-19 related rent concession the same way it would account for the change under IFRS 16, if the change were not a lease modification.

The amendment applies to annual reporting periods beginning on or after 1 June 2020. Earlier application is permitted. This amendment had no impact on the consolidated financial statements of the Group.

3.2 New and amended standards and interpretations issued but not yet effective

New and amended standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Group's consolidated financial statements are disclosed below. The Group intends to adopt these standards, if applicable, when they become effective.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

3 NEW AND AMENDED STANDARDS AND INTERPRETATIONS (continued)

3.2 New and amended standards and interpretations issued but not yet effective (continued)

Classification of Liabilities as Current or Non-current - Amendments to IAS 1

In January 2020, the Board issued amendments to paragraphs 69 to 76 of IAS 1 Presentation of Financial Statements to specify the requirements for classifying liabilities as current or non-current.

The amendments clarify:

- What is meant by a right to defer settlement.
- That a right to defer must exist at the end of the reporting period.
- That classification is unaffected by the likelihood that an entity will exercise its deferral right.
- That only if an embedded derivative in a convertible liability is itself an equity instrument, would the terms of a liability not impact its classification.

These amendments are effective for reporting periods beginning on or after 1 January 2023, with early application permitted. The Group is not expected to be affected by these amendments on the date of transition.

Amendments to IAS 37 – Onerous Contracts: — Cost of Fulfilling a Contract

In May 2020, the IASB issued amendments to IAS 37 Provisions, Contingent Liabilities and Contingent Assets to specify which costs an entity needs to include when assessing whether a contract is onerous or loss-making. The amendments apply a 'directly related cost approach'. The costs that relate directly to a contract to provide goods or services include both incremental costs (e.g., the costs of direct labour and materials) and an allocation of costs directly related to contract activities (e.g., depreciation of equipment used to fulfil the contract as well as costs of contract management and supervision). General and administrative costs do not relate directly to a contract and are excluded unless they are explicitly chargeable to the counterparty under the contract.

Since the amendments apply prospectively to transactions or other events that occur on or after 1 January 2022, the Group will not be affected by these amendments on the date of transition.

Amendments to IAS 16 – Property, Plant and Equipment: Proceeds before Intended Use

The amendment prohibits entities from deducting from the cost of an item of property, plant and equipment (PP&E), any proceeds of the sale of items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognises the proceeds from selling such items, and the costs of producing those items, in profit or loss.

These amendments are effective for reporting periods beginning on or after 1 January 2022, with early application permitted. The Group is not expected to be affected by these amendments on the date of transition.

Amendments to IFRS 3 – Reference to the Conceptual Framework

In May 2020, the IASB issued Amendments to IFRS 3 Business Combinations - Reference to the Conceptual Framework. The amendments are intended to replace a reference to a previous version of the IASB's Conceptual Framework (the 1989 Framework) with a reference to the current version issued in March 2018 (the Conceptual Framework) without significantly changing its requirements.

The amendments add an exception to the recognition principle of IFRS 3 to avoid the issue of potential 'day 2' gains or losses arising for liabilities and contingent liabilities that would be within the scope of IAS 37 Provisions, Contingent Liabilities and Contingent Assets or IFRIC 21 Levies, if incurred separately. The exception requires entities to apply the criteria in IAS 37 or IFRIC 21, respectively, instead of the Conceptual Framework, to determine whether a present obligation exists at the acquisition date. At the same time, the amendments add a new paragraph to IFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date.

Since the amendments apply prospectively to transactions or other events that occur on or after 1 January 2022, the Group will not be affected by these amendments on the date of transition.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

3 NEW AND AMENDED STANDARDS AND INTERPRETATIONS (continued)

3.2 New and amended standards and interpretations issued but not yet effective (continued)

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 – Interest Rate Benchmark Reform – Phase 2 (IBOR reform phase 2)

On 27 August 2020 the IASB published 'Interest Rate Benchmark Reform – Phase 2, Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16' (IBOR reform phase 2). IBOR reform phase 2 provides temporary reliefs to address the accounting issues which arise upon the replacement of an IBOR with an alternative nearly risk-free profit rate. The amendment is effective for annual reporting periods beginning on or after 1 January 2021 with earlier adoption permitted.

The impact of the replacement of interbank offered rates with alternative risk-free rates on the Group's products and services remains a key area of focus. The Group has exposure to contracts referencing IBORs, such as LIBOR, extending past 2021, when it is likely that these IBORs will cease being published or any subsequent timeline as determined by the relevant bodies. The Group is currently assessing the impact of the transition to the new rate regimes after 2021 by considering changes in its products, services, systems and reporting and will continue to engage with internal and external stakeholders to support an orderly transition and to mitigate the risks resulting from the transition.

Annual improvements 2018-2020 cycle

These improvements include:

- IFRS 1 First-time Adoption of International Financial Reporting Standards Subsidiary as a First-time Adopter ;
- IFRS 9 Financial Instruments Fees in the '10 per cent' Test for Derecognition of Financial Liabilities;
- IAS 41 Agriculture Taxation in Fair Value Measurements; and
- Illustrative Examples accompanying IFRS 16 Leases Lease Incentives.

These improvements are effective for reporting periods beginning on or after 1 January 2022, with early application permitted. The Group is not expected to be affected by these amendments on the date of initial application.

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

4.1 Liquid funds

Liquid funds comprise of cash, nostro balances, balances with central banks and treasury bills and other eligible bills. Liquid funds are initially measured at their fair value and subsequently remeasured at amortised cost, less provision for impairment.

4.2 Cash and cash equivalents

Cash and cash equivalents referred to in the consolidated statement of cash flows comprise of cash and nonrestricted balances with central banks, deposits with central banks, treasury bills and other eligible bills with original maturities of three months or less.

4.3 Trading securities

Trading securities are initially recorded at fair value. Subsequent to initial measurement, gains and losses arising from changes in fair values are included in the consolidated statement of profit or loss in the period in which they arise. Interest earned and dividends received are included in 'Interest and similar income' and 'Other operating income' respectively, in the consolidated statement of profit or loss.

4.4 Placements with banks and other financial institutions

Placements with banks and other financial institutions are initially measured at fair value and subsequently remeasured at amortised cost, net of any amounts written off and provision for impairment. The carrying values of such assets which are being effectively hedged for changes in fair value are adjusted to the extent of the changes in fair value being hedged, with the resultant changes being recognised in the consolidated statement of profit or loss.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.5 Investments in associates

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee, but is not control or joint control over those policies.

The considerations made in determining significant influence or joint control are similar to those necessary to determine control over subsidiaries. Investments in associates are accounted for under the equity method of accounting.

4.6 Premises and equipment

Premises and equipment are stated at cost, less accumulated depreciation and provision for impairment in value, if any.

Freehold land is not depreciated. Depreciation on other premises and equipment is provided on a straight-line basis over their estimated useful lives as follows:

	Years
Freehold buildings	30
Freehold buildings fixtures and fittings/alterations	10
Leasehold buildings	Lower of lease term or 30 years
Leasehold improvements/alterations	Lower of lease term or 10 years
Office machines, equipment and furniture	5
IT Projects (including computer hardware and software)	3-7
Motor vehicles	5

4.7 Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is their fair value at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and accumulated impairment losses.

The useful lives of intangible assets are assessed as either finite or indefinite.

Intangible assets with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Intangible assets with indefinite useful lives are not amortised, but are tested for impairment annually, either individually or at the cash-generating unit level.

4.8 Leases - Group as a lessee

The Group assesses at contract inception whether a contract is, or contains, a lease. That is, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

Right-of-use assets

The Group recognises right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the lease term. The right-of-use assets are also subject to impairment. The Group discloses right of use assets under other assets.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.8 Leases - Group as a lessee (continued)

Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (less any lease incentives receivable), variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses in the period in which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments (e.g., changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset.

The Group discloses lease liabilities under other liabilities.

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered to be low value. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

4.9 Deposits

All money market and customer deposits are initially measured at fair value and subsequently remeasured at amortised cost. An adjustment is made to these, if part of an effective fair value hedging strategy, to adjust the value of the deposit for the fair value being hedged with the resultant changes being recognised in the consolidated statement of profit or loss.

4.10 Repurchase and reverse repurchase agreements

Assets sold with a simultaneous commitment to repurchase at a specified future date (repos) are not derecognised. The counterparty liability for amounts received under these agreements are shown as sale of securities under repurchase agreement in the consolidated statement of financial position. The difference between sale and repurchase price is treated as interest expense and is accrued over the life of the agreement using the effective interest rate. Assets purchased with a corresponding commitment to resell at a specified future date (reverse repos) are not recognised in the consolidated statement of financial position, as the Group does not obtain control over the assets. The difference between purchase and resale price is treated as interest income using the effective yield method.

4.11 Employee pension and other end of service benefits

Costs relating to employee pension and other end of service benefits are generally accrued in accordance with actuarial valuations based on prevailing regulations applicable in each location.

4.12 Government grants

Government grants are recognised where there is reasonable assurance that the grant will be received and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset. Refer to note 2.4 for additional details relating to government grants received during the year.

When the Group receives grants of non-monetary assets, the asset and the grant are recorded at nominal amounts and released to profit or loss over the expected useful life of the asset, based on the pattern of consumption of the benefits of the underlying asset by equal annual instalments.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.13 Recognition of income and expenses

4.13.1 The effective interest rate (EIR) method

Under IFRS 9 Financial instruments (IFRS 9), interest income is recorded using the EIR method for all financial assets measured at amortised cost, interest rate derivatives for which hedge accounting is applied and the related amortisation/recycling effect of hedge accounting. Interest income on interest bearing financial assets measured at fair value through other comprehensive income (FVOCI) under IFRS 9 is also recorded using the EIR method. Interest expense is also calculated using the EIR method for all financial liabilities held at amortised cost. The EIR is the rate that exactly discounts estimated future cash receipts or payments through the expected life of the financial asset or liability or, when appropriate, a shorter period, to the gross carrying amount of the financial asset or liability.

The EIR (and therefore, the amortised cost of the financial asset) is calculated by taking into account transaction costs and any discount or premium on the acquisition of the financial asset, as well as fees and costs that are an integral part of the EIR. The Group recognises interest income using a rate of return that represents the best estimate of a constant rate of return over the expected life of the loan. Hence, the EIR calculation also takes into account the effect of potentially different interest rates that may be charged at various stages of the financial asset's expected life, and other characteristics of the product life cycle (including prepayments, penalty interest and charges).

If expectations of fixed rate financial assets' or liabilities' cash flows are revised for reasons other than credit risk, then changes to future contractual cash flows are discounted at the original EIR with a consequential adjustment to the carrying amount. The difference from the previous carrying amount is booked as a positive or negative adjustment to the carrying amount of the financial asset or liability on the balance sheet with a corresponding increase or decrease in interest revenue/expense calculated using the effective interest method.

For floating-rate financial instruments, periodic re-estimation of cash flows to reflect the movements in the market rates of interest also alters the effective interest rate, but when instruments were initially recognised at an amount equal to the principal, re-estimating the future interest payments does not significantly affect the carrying amount of the asset or the liability.

4.13.2 Interest and similar income/expense

Net interest income comprises interest income and interest expense calculated using the effective interest method.

The Group calculates interest income on financial assets, other than those considered credit-impaired, by applying the EIR to the gross carrying amount of the financial asset.

When a financial asset becomes credit-impaired (therefore regarded as 'Stage 3'), the Group suspends the recognition of interest income of the financial asset. If the financial asset cures and is no longer credit-impaired, the Group reverts to calculating interest income on a gross basis.

4.13.3 Fee and commission income

The Group earns fee and commission income from a diverse range of financial services it provides to its customers. Fee and commission income is recognised at an amount that reflects the consideration to which the Group expects to be entitled in exchange for providing the services.

The performance obligations, as well as the timing of their satisfaction, are identified, and determined, at the inception of the contract. When the Group provides a service to its customers, consideration is invoiced and generally due immediately upon satisfaction of a service provided at a point in time or at the end of the contract period for a service provided over time. The Group has generally concluded that it is the principal in its revenue arrangements because it typically controls the services before transferring them to the customer.

Performance obligations satisfied over time include asset management and other services, where the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs. The Group's fee and commission income from services where performance obligations are satisfied over time include the following:

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.13 Recognition of income and expenses (continued)

4.13.3 *Fee and commission income (continued)*

Asset management fees

These fees are earned for the provision of asset management services, which include portfolio diversification and rebalancing, typically over defined periods. These services represent a single performance obligation comprised of a series of distinct services which are substantially the same, being provided continuously over the contract period. Asset management fees consist of management and performance fees that are considered variable consideration.

Management fees are invoiced quarterly and determined based on a fixed percentage of the net asset value of the funds under management at the end of the quarter. The fees are allocated to each quarter because they relate specifically to services provided for a quarter, and are distinct from the services provided in other quarters. The fees generally crystallise at the end of each quarter and are not subject to a clawback. Consequently, revenue from management fees is generally recognised at the end of each quarter.

Loan commitment and other fees

These are fixed annual fees paid by customers for loan and other credit facilities with the Group, but where it is unlikely that a specific lending arrangement will be entered into with the customer and the loan commitment is not measured at fair value. The Group promises to provide a loan facility for a specified period. As the benefit of the services is transferred to the customer evenly over the period of entitlement, the fees are recognised as revenue on a straight-line basis.

4.13.4 Net trading income

Net trading income includes all gains and losses from changes in fair value and the related interest income or expense and dividends, for financial assets held for trading.

4.14 Treasury shares

Own equity instruments that are reacquired (treasury shares) are recognised at cost and deducted from equity. No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Group's own equity instruments. Any difference between the carrying amount and the consideration, if reissued, is recognised as share premium.

4.15 Financial instruments

4.15.1 Date of recognition

Financial assets and liabilities, with the exception of loans and advances to customers, deposits to customers and banks, are initially recognised on the trade date, i.e., the date that the Group becomes a party to the contractual provisions of the instrument. This includes regular way trades: purchases or sales of financial assets that require delivery of assets within the time frame generally established by regulation or convention in the market place. Loans and advances to customers are recognised when funds are transferred to the customers' accounts. The Group recognises deposits from customers and banks when funds are received by the Group.

4.15.2 Initial measurement

The classification of financial instruments at initial recognition depends on their contractual terms and the business model for managing the instruments, as described in notes 4.16 and 4.17.

At initial recognition, the Group measures a financial asset or financial liability at its fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit or loss (FVTPL), transaction costs that are incremental and directly attributable to the acquisition or issue of the financial asset or financial liability, such as fees and commissions. Transaction costs of financial assets and financial liabilities carried at FVTPL are expensed in profit or loss. Immediately after initial recognition, an expected credit loss (ECL) is recognised for financial assets measured at amortised cost and investments in debt instruments measured at FVOCI, which results in an accounting loss being recognised in the consolidated statement of profit or loss when an asset is newly originated. When the fair value of financial assets and liabilities at initial recognition differs from the transaction price, the Group accounts for the Day 1 profit or loss, as described below.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.15 Financial instruments (continued)

4.15.3 Day 1 profit or loss

When the transaction price of the instrument differs from the fair value at origination, the difference is treated as follows:

- (a) When the fair value is evidenced by a quoted price in an active market for an identical asset or liability (i.e. a Level 1 input) or based on a valuation technique that uses data only from observable markets, the difference is recognised as a day 1 gain or loss.
- (b) In all other cases, the difference is deferred and the timing of recognition of deferred day 1 profit or loss is determined individually. It is either amortised over the life of the instrument, deferred until the instrument's fair value can be determined using market observable inputs, or when the instrument is derecognised.

4.16 Financial assets

4.16.1 Debt type instruments - classification and subsequent measurement The classification requirements for financial assets is as below.

Classification and subsequent measurement of debt instruments depend on:

- (i) the Group's business model for managing the asset; and
- (ii) the cash flow characteristics of the asset i.e. solely payments of principal and interest (SPPI) test.

Based on these factors, the Group classifies its debt instruments into one of the following three measurement categories:

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent SPPI, and that are not designated at FVTPL, are measured at amortised cost. The carrying amount of these assets is adjusted by any ECL allowance recognised and measured. Interest income from these financial assets is included in 'Interest and similar income' using the EIR method.
- Fair value through other comprehensive income (FVOCI): Financial assets that are held for collection of contractual cash flows and for selling the assets, where the assets' cash flows represent SPPI, and that are not designated at FVTPL, are measured at fair value through other comprehensive income (FVOCI). Movements in the carrying amount are taken through other comprehensive income (OCI), except for the recognition of expected credit losses or writebacks, interest income and foreign exchange gains and losses. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in 'Other operating income' as 'Gain or loss on disposal of non-trading debt investments'. Interest income from these financial assets is included in 'Interest and similar income' using the effective interest rate (EIR) method.
- Fair value through profit or loss (FVTPL): Assets that do not meet the criteria for amortised cost or FVOCI are measured at fair value through profit or loss. The Group may also designate a financial asset at FVTPL, if so doing eliminates or significantly reduces measurement or recognition inconsistencies. A gain or loss on a debt investment that is subsequently measured at FVTPL is recognised in consolidated profit or loss and presented in the consolidated statement of profit or loss within 'Other operating income' as 'Income from trading book' in the year in which it arises. Interest income from these financial assets is included in 'Interest and similar income' using the EIR method.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.16 Financial assets (continued)

4.16.2 Business model

The Group determines its business model at the level that best reflects how it manages groups of financial assets to achieve its business objective. The business model reflects how the Group manages the assets in order to generate cash flows. That is, whether the Group's objective is solely to collect the contractual cash flows from the assets or is to collect both the contractual cash flows and cash flows arising from the sale of assets. If neither of these is applicable (e.g. financial assets are held for trading purposes), then the financial assets are classified as part of 'held for trading' business model and measured at FVTPL. The business model assessment is not carried out on an instrument-by-instrument basis but at the aggregate portfolio level and is based on observable factors such as:

- The stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realizing cash flows through the sale of the assets;
- How the asset's and business model performance is evaluated and reported to key management personnel and Group Asset and Liability Committee (GALCO);
- How risks are assessed and managed; and
- The frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Group's stated objective for managing the financial assets is achieved and how cash flows are realised.

The business model assessment is based on reasonably expected scenarios without taking 'worst case' or 'stress case' scenarios into account.

Financial assets that are held for trading and whose performance is evaluated on a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets.

4.16.3 SPPI test

The Group assesses the contractual terms of financial asset to identify whether they meet the SPPI test.

Principal for the purpose of this test is defined as the fair value of the financial asset at initial recognition and may change over the life of the financial asset (for example, if there are repayments of principal or amortisation of the premium/discount).

Interest is the consideration for the time value of money, credit risk, other basic lending risks and a profit margin that is consistent with a basic lending arrangement.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Group considers:

- the currency in which the financial asset is denominated, and the period for which the interest rate is set;
- contingent events that would change the amount and timing of cash flows;
- leverage features;
- prepayment and extension terms; and
- terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse asset arrangements).

Where the contractual terms introduce exposure to risk or volatility that are inconsistent with a basic lending arrangement, the related financial asset is classified and measured at FVTPL.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are SPPI.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.16 Financial assets (continued)

4.16.4 Reclassification

The Group reclassifies debt investments when and only when its business model for managing those assets changes. The reclassification takes place from the start of the first reporting period following the change. Such changes are expected to be very infrequent and none occurred during the year.

4.16.5 Equity type instruments - classification and subsequent measurement

Equity instruments are instruments that meet the definition of equity from the issuer's perspective; that is, instruments that do not contain a contractual obligation to pay and that evidence a residual interest in the issuer's net assets.

Upon initial recognition, the Group elects to irrevocably designate certain equity investments at FVOCI which are held for purposes other than held for trading. When this election is used, fair value gains and losses are recognised in other comprehensive income and are not subsequently reclassified to consolidated profit or loss, including on disposal. Equity investments at FVOCI are not subject to impairment assessment. All other equity investments which the Group has not irrevocably elected at initial recognition or transition, to classify at FVOCI, are recognised at FVTPL.

Gains and losses on equity investments at FVTPL are included in the 'Other operating income' as 'Income from trading book' line in the consolidated statement of profit or loss.

Dividends are recognised in the consolidated statement of profit or loss under 'Other operating income' when the Group's right to receive payments is established.

4.16.6 Modified or forbearance of loans

The Group sometimes makes concessions or modifications to the original terms of loans as a response to the borrower's financial difficulties, rather than taking possession or to otherwise enforce collection of collateral. The Group considers a loan forborne when such concessions or modifications are provided as a result of the borrower's present or expected financial difficulties and the Group would not have agreed to them if the borrower had been financially healthy. Indicators of financial difficulties include:

- If the borrower is in financial difficulty, whether the modification merely reduces the contractual cash flows to amounts the borrower is expected to be able to pay.
- Whether any substantial new terms are introduced, such as a profit share/equity-based return that substantially affects the risk profile of the loan.
- Significant extension of the loan term when the borrower is not in financial difficulty.
- Significant change in the interest rate.
- Change in the currency the loan is denominated in.
- Insertion of collateral, other security or credit enhancements that significantly affect the credit risk associated with the loan.

If the terms are substantially different, the Group derecognises the original financial asset and recognises a 'new' asset at fair value and recalculates a new EIR for the asset. The date of renegotiation is consequently considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. However, the Group also assesses whether the new financial asset recognised is deemed to be credit-impaired at initial recognition, especially in circumstances where the renegotiation was driven by the customer being unable to make the originally agreed payments. Differences in the carrying amount are also recognised in profit or loss as a gain or loss on derecognition.

In order for the loan to be reclassified out of the forborne category, the customer has to meet all of the following criteria:

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.16 Financial assets (continued)

4.16.6 *Modified or forbearance of loans (continued)*

- All of its facilities has to be considered performing;
- Regular payments of more than an insignificant amount of principal or interest have been made during most of the period when asset has been classified as forborne; and
- The customer does not have any contract that is more than 30 days past due.

If the terms are not substantially different, the renegotiation or modification does not result in derecognition, and the Group recalculates the gross carrying amount based on the revised cash flows of the financial asset and recognises a modification gain or loss in consolidated profit or loss. The new gross carrying amount is recalculated by discounting the modified cash flows at the original EIR (or credit-adjusted EIR for purchased or originated credit-impaired financial assets).

Once the terms have been renegotiated, any impairment is measured using the original EIR as calculated before the modification of terms. It is the Group's policy to monitor forborne loans to help ensure that future payments continue to be likely to occur. Derecognition decisions and classification between Stage 2 and Stage 3 are determined on a case-by-case basis or based on SICR criteria. If these procedures identify a loss in relation to a loan, it is disclosed and managed as an impaired Stage 3 forborne asset until it is collected or written off or is transferred back to Stage 2.

4.16.7 Derecognition other than on a modification

Financial assets, or a portion thereof, are derecognised when the contractual rights to receive the cash flows from the assets have expired, or when they have been transferred and either (i) the Group transfers substantially all the risks and rewards of ownership, or (ii) the Group neither transfers nor retains substantially all the risks and rewards of ownership and the Group has not retained control.

The Group enters into transactions where it retains the contractual rights to receive cash flows from assets but assumes a contractual obligation to pay those cash flows to other entities and transfers substantially all of the risks and rewards. These transactions are accounted for as 'pass through' transfers that result in derecognition if the Group:

- (i) Has no obligation to make payments unless it collects equivalent amounts from the assets;
- (ii) Is prohibited from selling or pledging the assets; and
- (iii) Has an obligation to remit any cash it collects from the assets without material delay.

Collateral (shares and bonds) furnished by the Group under standard repurchase agreements and securities lending and borrowing transactions are not derecognised because the Group retains substantially all the risks and rewards on the basis of the predetermined repurchase price, and the criteria for derecognition are therefore not met.

4.17 Financial liabilities

4.17.1 Classification and subsequent measurement

Financial liabilities are classified as subsequently measured at amortised cost, except for:

- Financial liabilities at FVTPL: this classification is applied to derivatives and financial liabilities held for trading. Gains or losses on financial liabilities designated at FVTPL are presented partially in other comprehensive income (the amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of the issuer, which is determined as the amount that is not attributable to changes in market conditions that give rise to market risk) and partially in profit or loss (the remaining amount of change in the fair value of the liability). This is unless such a presentation would create, or enlarge, an accounting mismatch, in which case the gains and losses attributable to changes in the credit risk of the issuer are also presented in consolidated profit or loss;

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.17 Financial liabilities (continued)

4.17.1 Classification and subsequent measurement (continued)

- Financial liabilities arising from the transfer of financial assets which did not qualify for derecognition, whereby a financial liability is recognised for the consideration received for the transfer. In subsequent periods, the Group recognises any expense incurred on the financial liability; and
- Financial guarantee contracts and loan commitments.

4.17.2 Derecognition

Financial liabilities are derecognised when they are extinguished (i.e. when the obligation specified in the contract is discharged, cancelled or expires).

The exchange between the Group and its original lenders of debt instruments with substantially different terms, as well as substantial modifications of the terms of existing financial liabilities, are accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original EIR, is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability. In addition, other qualitative factors, such as the currency that the instrument is denominated in, changes in the type of interest rate, new conversion features attached to the instrument and change in covenants are also taken into consideration. If an exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognised as part of the gain or loss on the extinguishment. If the exchange or modification is not accounted for as an extinguishment, any costs or fees incurred adjust the carrying amount of the liability and are amortised over the remaining term of the modified liability.

4.18 Impairment

The Group assesses on a forward-looking basis, the expected credit loss (ECL) associated with its debt instruments assets carried at amortised cost and FVOCI and against the exposure arising from loan commitments and financial guarantee contracts. The Group recognises an ECL for such losses on origination and reassess the expected losses at each reporting date. The measurement of ECL reflects:

- An unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes;
- The time value of money; and
- Reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

To calculate ECL, the Group estimates the risk of a default occurring on the financial instrument during its expected life. ECLs are estimated based on the present value of all cash shortfalls over the remaining expected life of the financial asset, i.e., the difference between: the contractual cash flows that are due to the Group under the contract, and the cash flows that the Group expects to receive, discounted at the effective interest rate of the loan or an approximation thereof.

Measurement of ECL

ECL are a probability-weighted estimate of credit losses. They are measured as follows:

- financial assets that are not credit-impaired at the reporting date: as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Group expects to receive);
- financial assets that are credit-impaired at the reporting date: as the difference between the gross carrying amount and the present value of estimated future cash flows;

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.18 Impairment (continued)

Measurement of ECL (continued)

- undrawn loan commitments: estimates the expected portion of the loan commitment that are drawn down over the expected life of the loan commitment; and calculates the present value of cash shortfalls between the contractual cash flows that are due to the entity if the holder of the loan commitment draws down that expected portion of the loan and the cash flows that the entity expects to receive if that expected portion of the loan is drawn down; and
- financial guarantee contracts: estimates the ECLs based on the present value of the expected payments to reimburse the holder for a credit loss that it incurs less any amounts that the guarantor expects to receive from the holder, the debtor or any other party. If a loan is fully guaranteed, the ECL estimate for the financial guarantee contract would be the same as the estimated cash shortfall estimate for the loan subject to the guarantee.

For the purposes of calculation of ECL, the Group categorises its FVOCI debt securities, loans and advances and loan commitments and financial guarantee contracts into Stage 1, Stage 2 and Stage 3, based on the applied impairment methodology, as described below:

- Stage 1 Performing: when financial assets are first recognised, the Group recognises an allowance based up to 12-month ECL.
- Stage 2 Significant increase in credit risk: when a financial asset shows a significant increase in credit risk, the Group records an allowance for the lifetime ECL.
- Stage 3 Impaired: the Group recognises the lifetime ECL for these financial assets.

For the purposes of categorisation into above stages, the Group has established a policy to perform an assessment at the end of each reporting period of whether credit risk has increased significantly since initial recognition by considering the change in the risk of default occurring over the remaining life of the financial instrument.

The Group records impairment for FVOCI debt securities, depending on whether they are classified as Stage 1, 2, or 3, as explained above. However, ECL does not reduce the carrying amount of these financial assets in the statement of financial position, which remains at fair value. Instead, an amount equal to the allowance that would arise if the asset were measured at amortised cost is recognised in OCI as an accumulated impairment amount, with a corresponding charge to profit or loss.

No impairment is recorded on equity instruments.

Stage 1

The Group measures loss allowances at an amount up to 12-month ECL for Stage 1 customers. All financial assets are classified as Stage 1 on initial recognition date. Subsequently on each reporting date the Group classifies following as Stage 1:

- debt type assets that are determined to have low credit risk at the reporting date; and
- on which credit risk has not increased significantly since their initial recognition.

The Group applies low credit risk expedient and considers following types of debts as 'low credit risk (LCR)':

- All local currency sovereign exposures funded in local currency;
- All local currency exposures to the Government of Bahrain or the CBB; and
- All exposures with external rating A- or above.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.18 Impairment (continued)

Stage 2

IFRS 9 requires financial assets to be classified in Stage 2 when their credit risk has increased significantly since their initial recognition. For these assets, a loss allowance needs to be recognised based on their lifetime ECLs.

The Group considers whether there has been a significant increase in credit risk of an asset by comparing the rating migration upon initial recognition of the asset against the risk of a default occurring on the asset as at the end of each reporting period. In each case, this assessment is based on forward-looking assessment, in order to recognise the probability of higher losses associated with more negative economic outlooks. In addition, a significant increase in credit risk is assumed if the borrower falls more than 30 days past due in making its contractual payments, or if the Group expects to grant the borrower forbearance or facility has been restructured owing to credit related reasons, or the facility is placed on the Group's list of accounts requiring close monitoring. Further, any facility having an internal credit risk rating of 8 are also subject to stage 2 ECL calculation.

It is the Group's policy to evaluate additional available reasonable and supportive forward-looking information as further additional drivers.

For revolving facilities such as credit cards and overdrafts, the Group measures ECLs by determining the period over which it expects to be exposed to credit risk, taking into account the credit risk management actions that it expects to take once the credit risk has increased and that serve to mitigate losses.

Stage 3

Financial assets are included in Stage 3 when there is objective evidence that the loan is credit impaired. At each reporting date, the Group assesses whether financial assets carried at amortised cost and debt financial assets carried at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Group on terms that the Group would not consider otherwise;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganization; or
- the disappearance of an active market for a security because of financial difficulties.

A loan that has been renegotiated due to deterioration in the borrower's condition is usually considered to be creditimpaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment. In addition, a loan that is overdue for 90 days or more is considered impaired.

In making an assessment of whether an investment in sovereign debt is credit-impaired, the Group considers the following factors.

- The market's assessment of creditworthiness as reflected in the bond yields.
- The rating agencies' assessments of creditworthiness.
- The country's ability to access the capital markets for new debt issuance.
- The probability of debt being restructured, resulting in holders suffering losses through voluntary or mandatory debt forgiveness.
- The international support mechanisms in place to provide the necessary support as 'lender of last resort' to that country, as well as the intention, reflected in public statements, of governments and agencies to use those mechanisms. This includes an assessment of the depth of those mechanisms and, irrespective of the political intent, whether there is the capacity to fulfil the required criteria.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.18 Impairment (continued)

Stage 3 (continued)

Other than originated credit-impaired loans, loans are transferred from out of Stage 3 if they no longer meet the criteria of credit-impaired after a cooling-off period of 12 months.

Forward looking information

The Group incorporates forward-looking information in the measurement of ECLs.

The Group considers forward-looking information such as macroeconomic factors (e.g., GDP growth, oil prices, country's equity indices and unemployment rates) and economic forecasts. To evaluate a range of possible outcomes, the Group formulates three scenarios: a base case, an upward and a downward scenario. The base case scenario represents the more likely outcome from Moody's macro-economic models. For each scenario, the Group derives an ECL and apply a probability weighted approach to determine the impairment allowance.

The Group also uses published external information from International Monetary Fund (IMF).

Presentation of allowance for ECL in the statement of financial position

Loss allowances for ECL are presented in the consolidated statement of financial position as follows:

- financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets;
- loan commitments and financial guarantee contracts: as a provision under other liabilities; and
- debt instruments measured at FVOCI: no loss allowance is recognised in the consolidated statement of financial position because the carrying amount of these assets is their fair value. However, the loss allowance is disclosed and is recognised in the cumulative changes in fair value reserve.

Limitation of estimation techniques

The models applied by the Group may not always capture all characteristics of the market at a point in time as they cannot be recalibrated at the same pace as changes in market conditions. Interim adjustments are expected to be made until the base models are validated. Although the Group uses data that is as current as possible, models used to calculate ECLs are based on data that is up to date except for certain macro-economic factors for which the data is updated once it is available.

Experienced credit adjustment

The Group's ECL allowance methodology requires the Group to use its experienced credit judgement to incorporate the estimated impact of factors not captured in the modelled ECL results, in all reporting periods. Refer note 24.4.1 for additional details.

4.19 Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. The expense relating to any provision is presented in the consolidated statement of profit or loss net of any reimbursement.

4.20 Financial guarantee contracts and loan commitments

The Group issues financial guarantees, letters of credit and loan commitments.

Financial guarantees are initially recognised in the consolidated financial statements at fair value, being the premium received. Subsequent to initial recognition, the Group's liability under each guarantee is measured at the higher of the amount initially recognised less cumulative amortisation recognised in the consolidated statement of profit or loss, and an ECL provision.

The premium received is recognised in the consolidated statement of profit or loss in 'Other operating income' on a straight line basis over the life of the guarantee.

Undrawn loan commitments and letters of credits are commitments under which, over the duration of the commitment, the Group is required to provide a loan with pre-specified terms to the customer.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.20 Financial guarantee contracts and loan commitments (continued)

The nominal contractual value of financial guarantees, letters of credit and undrawn loan commitments, where the loan agreed to be provided is on market terms, are not recorded in the consolidated statement of financial position.

An ECL is calculated and recorded for these in a similar manner as for debt type financial instruments as explained in note 4.18.

4.21 Derivatives and hedging activities

A derivative is a financial instrument or other contract with all three of the following characteristics:

- Its value changes in response to the change in a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, or other variable, provided that, in the case of a non-financial variable, it is not specific to a party to the contract (i.e., the 'underlying').
- It requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts expected to have a similar response to changes in market factors.
- It is settled at a future date.

The Group enters into derivative transactions with various counterparties. These include interest rate swaps, futures, credit default swaps, cross-currency swaps, forward foreign exchange contracts and options on interest rates, foreign currencies and equities. Derivatives are initially recognised at fair value on the date on which the derivative contract is entered into and are subsequently remeasured at fair value. All derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative.

All derivatives are measured at FVTPL except for when the derivative is designated and qualifies as a hedging instrument, and if so, the nature of the item being hedged determines the method of recognising the resulting gain or loss. The Group designates certain derivatives as either:

- (a) Hedges of the fair value of recognised assets or liabilities or firm commitments (fair value hedges);
- (b) Hedges of highly probable future cash flows attributable to a recognised asset or liability (cash flow hedges); or
- (c) Hedges of a net investment in a foreign operation (net investment hedges).

The Group documents, at the inception of the hedge, the relationship between hedged items and hedging instruments, as well as its risk management objective and strategy for undertaking various hedge transactions. The Group also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivatives that are used in hedging transactions are highly effective in offsetting changes in fair values or cash flows of hedged items.

(a) Fair value hedge

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recorded in the consolidated statement of profit or loss, together with changes in the fair value of the hedged asset or liability that are attributable to the hedged risk.

If the hedge no longer meets the criteria for hedge accounting, the adjustment to the carrying amount of a hedged item for which the effective interest rate method is used is amortised to profit or loss over the period to maturity and recorded as net interest income.

(b) Cash flow hedge

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognised in other comprehensive income. The gain or loss relating to the ineffective portion is recognised immediately in the consolidated statement of profit or loss.

Amounts accumulated in equity are recycled to the consolidated statement of profit or loss in the periods when the hedged item affects profit or loss. They are recorded in the income or expense lines in which the revenue or expense associated with the related hedged item is reported.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.21 Derivatives and hedging activities (continued)

(b) Cash flow hedge (continued)

When a hedging instrument expires or is sold, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in equity at that time remains in equity and is recognised in the periods when the hedged item affects profit or loss. When a forecast transaction is no longer expected to occur (for example, the recognised hedged asset is disposed of), the cumulative gain or loss previously recognised in other comprehensive income is immediately reclassified to the consolidated statement of profit or loss.

(c) Net investment hedge

Hedges of net investments in foreign operations are accounted for similarly to cash flow hedges. Any gain or loss on the hedging instrument relating to the effective portion of the hedge is recognised directly in other comprehensive income; the gain or loss relating to the ineffective portion is recognised immediately in the consolidated statement of profit or loss. Gains and losses accumulated in equity are included in the consolidated statement of profit or loss when the foreign operation is disposed of as part of the gain or loss on the disposal.

(d) **IBOR reform phase 1 impacts**

The Group has applied IBOR reform phase 1 for the first time during the year ended 31 December 2020. IBOR reform phase 1 provide number of reliefs, that apply to all hedging relationships directly affected by IBOR reform. The reliefs apply during the period before the replacement of an existing interest rate benchmark with an alternative risk free rate. A hedging relationship is affected if IBOR reform gives rise to uncertainties about the timing and or amount of benchmark-based cash flows of the hedged item or the hedging instrument.

IBOR reform phase 1 requires that for hedging relationships affected by IBOR reform, the Group must assume that for the purpose of assessing expected future hedge effectiveness, the interest rate is not altered as a result of IBOR reform.

IBOR reform phase 1 requires that for the purpose of determining whether a forecast transaction is highly probable, it is assumed that the IBOR on which the hedged cash flows are based is not altered as a result of IBOR reform.

The reliefs cease to apply once certain conditions are met. These include when the uncertainty arising from IBOR reform is no longer present with respect to the timing and amount of the benchmark-based cash flows of the hedged item, if the hedging relationship is discontinued or once amounts in the cash flow hedge reserve have been released.

4.22 Fair value measurement

The Group measures financial instruments at fair value at each reporting date.

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 to sell the asset or transfer the liability takes place either:

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

The principal or the most advantageous market must be accessible by the Group. The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interests.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data is available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.22 Fair value measurement (continued)

All assets and liabilities for which fair value is measured or disclosed in the consolidated financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 valuation: Directly observable quotes for the same instrument.
- Level 2 valuation: Directly observable proxies for the same instrument accessible at valuation date.
- Level 3 valuation: Derived proxies (interpolation of proxies) for similar instruments that have not been observed.

For assets and liabilities that are recognised in the consolidated financial statements on a recurring basis, the Group determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

4.23 Taxation on foreign operations

There is no tax on corporate income of the Bank in the Kingdom of Bahrain. Taxation on foreign operations is provided for in accordance with the fiscal regulations applicable in each location. No provision is made for any liability that may arise in the event of distribution of the reserves of subsidiaries. A substantial portion of such reserves is required to be retained to meet local regulatory requirements.

4.24 Foreign currencies

Transactions and balances

Transactions in foreign currencies are initially recorded at the spot rate of exchange ruling at the date of the transaction.

Monetary assets and liabilities in foreign currencies are translated into functional currency at the rates of exchange ruling at the reporting date. Any gains or losses are taken to the consolidated statement of profit or loss.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. The gain or loss arising on translation of non-monetary items measured at fair value is treated in line with the recognition of the gain or loss on the change in fair value of the item (i.e., translation differences on items whose fair value gain or loss is recognised in OCI or profit or loss are also recognised in OCI or profit or loss, respectively).

Group companies

As at the reporting date, the assets and liabilities of foreign operations are translated into the Bank's functional currency at rates of exchange ruling at the reporting date. Income and expense items are translated at average exchange rates for the year. Exchange differences arising on translation are recorded in the consolidated statement of comprehensive income under unrealised gain or loss on exchange translation in foreign subsidiaries. On disposal of a foreign operation, the component of other comprehensive income relating to that particular foreign operation is recognised in the consolidated statement of profit or loss.

4.25 Trade and settlement date accounting

All "regular way" purchases and sales of financial assets are recognised on the trade date, i.e. the date that the Group commits to purchase or sell the asset, except for loans and advances to customers, deposits to customers and banks.

4.26 Fiduciary assets

Assets held in trust or in a fiduciary capacity are not treated as assets of the Group and, accordingly, are not included in the consolidated statement of financial position.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.27 Offsetting

Financial assets and financial liabilities are only offset and the net amount reported in the consolidated statement of financial position when there is a legally enforceable right to offset the recognised amounts and the Group intends to settle on a net basis, or to realise the asset and settle the liability simultaneously. This is not generally the case with master netting agreements, and the related assets and liabilities are presented gross in the consolidated statement of financial position.

4.28 Borrowings

Issued financial instruments (or their components) are classified as liabilities under 'Borrowings', where the substance of the contractual arrangement results in the Group having an obligation either to deliver cash or another financial asset to the holder.

Borrowings are initially measured at fair value plus transaction costs. After initial measurement, the borrowings are subsequently measured at amortised cost using the effective interest rate method. Amortised cost is calculated by taking into account any discount or premium on the issue and costs that are an integral part of the effective interest rate.

4.29 Write-off

Loans and debt securities are written off (either partially or in full) when there is no realistic prospect of recovery. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due. If the amount to be written off is greater than the accumulated loss allowance, the difference is first treated as an addition to the allowance that is then applied against the gross carrying amount. Any subsequent recoveries are credited to 'Other operating income'.

4.30 Collateral valuation

To mitigate its credit risks on financial assets, the Group seeks to use collateral, where possible. The collateral comes in various forms, such as cash, securities, letters of credit/financial guarantees, real estate, receivables, inventories, other non-financial assets and credit enhancements such as netting agreements. Collateral, unless repossessed, is not recorded on the Group's consolidated statement of financial position. However, the fair value of collateral affects the calculation of ECLs. It is generally assessed, at a minimum, at inception and re-assessed on a periodic basis. However, some collateral, for example, cash or securities relating to margining requirements, is valued daily.

To the extent possible, the Group uses active market data for valuing financial assets held as collateral. Other financial assets which do not have readily determinable market values are valued using internal valuation techniques as appropriate. Non-financial collateral, such as real estate, is valued based on data provided by third parties such as mortgage brokers, or based on housing price indices.

4.31 Collateral repossessed

Any repossessed assets are held for sale at their fair value (if financial assets) and fair value less cost to sell for nonfinancial assets at the repossession date in, line with the Group's policy.

4.32 Significant accounting judgements, estimates and assumptions

The preparation of the Group's consolidated financial statements requires management to make judgements, estimates and assumptions that affect the reported amount of revenues, expenses, assets and liabilities, and the accompanying disclosures, as well as the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods. In the process of applying the Group's accounting policies, management has made the following judgements and assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year. Existing circumstances and assumptions about future developments may change due to circumstances beyond the Group's control and are reflected in the assumptions if and when they occur. Items with the most significant effect on the amounts recognised in the consolidated financial statements with substantial management judgement and/or estimates are collated below with respect to judgements/estimates involved.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

4.32 Significant accounting judgements, estimates and assumptions (continued)

Going concern

The Bank's management has made an assessment of the Group's ability to continue as a going concern and is satisfied that the Group has the resources to continue in business for the foreseeable future. Furthermore, the management is not aware of any material uncertainties that may cast significant doubt upon the Group's ability to continue as a going concern. Therefore, the consolidated financial statements continue to be prepared on the going concern basis.

Measurement of the expected credit loss allowance (ECL)

The measurement of the ECL for financial assets subject to credit risk measured at amortised cost and FVOCI is an area that requires the use of complex models and significant assumptions about future economic conditions, credit behavior (e.g. the likelihood of customers defaulting and the resulting losses), estimation of the amount and timing of the future cash flows and collateral values. These estimates are driven by a number of factors, changes in which can result in different levels of allowances.

The Group's ECL calculation are outputs of complex models with a number of underlying assumptions regarding the choice of variable inputs and their interdependencies. A number of significant judgements are also required in applying the accounting requirements for measuring ECL, such as:

- Internal credit rating model, which assigns probability of defaults (PDs) to the individual ratings;
- Determining criteria for significant increase in credit risk (SICR);
- Choosing appropriate models and assumptions for the measurement of ECL;
- Determination of associations between macroeconomic scenarios and, economic inputs, such as GDP, oil prices, equity indices, unemployment levels and collateral values, and the effect on PD, exposure at default (EAD) and loss given default (LGD);
- Selection and relative weightings of forward-looking scenarios to derive the economic inputs into the ECL models;
- Establishing groups of similar financial assets for the purposes of measuring ECL; and
- Determining relevant period of exposure with respect to the revolving credit facilities and facilities undergoing restructuring at the time of the reporting date.

As a result of the impact of COVID-19, the Group has considered providing its customers with extensions / forbearance in payment schedules. These were assessed on a case by case basis and in line with local regulatory guidelines in each jurisdiction. Further, forbearances granted were approved by appropriate governance and local regulatory guidelines and appropriate management judgement were applied for staging and ECL purposes.

Classification of financial assets

Classification of financial assets in the appropriate category depends upon the business model and SPPI test. Determining the appropriate business model and assessing whether the cash flows generated by the financial asset meet the SPPI test is complex and requires significant judgements by management.

The Group applies judgement while carrying out SPPI test and considers relevant factors such as the currency in which the financial asset is denominated, and the period for which the interest rate is set.

Fair value of financial instruments

Where the fair values of financial assets and financial liabilities recorded in the consolidated statement of financial position cannot be derived from active markets, they are determined using a variety of valuation techniques that include the use of valuation models. The inputs to these models are derived from observable market data where possible, but if this is not available, judgement is required to establish fair values. Refer to note 23 for further disclosures.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2020

5 CLASSIFICATION OF FINANCIAL INSTRUMENTS

All figures in US\$ Million

As at 31 December, financial instruments have been classified as follows:

			Amortised	
At 31 December 2020	FVTPL	FVOCI	cost	Total
ASSETS				
Liquid funds	-	-	1,752	1,752
Trading securities	171	-	-	171
Placements with banks and other				
financial institutions	-	-	1,803	1,803
Securities bought under repurchase agreements	-	-	1,823	1,823
Non-trading investments	-	5,484	1,212	6,696
Loans and advances	65	513	15,078	15,656
Other assets	982	-	1,240	2,222
	1,218	5,997	22,908	30,123
			Amortised	
	FVTPL	FVOCI	cost	Total
LIABILITIES				
Deposits from customers	-	-	17,173	17,173
Deposits from banks	-	-	3,596	3,596
Certificates of deposit	-	-	494	494
Securities sold under repurchase agreements Taxation and other liabilities	-	-	1,151	1,151
Borrowings	874	-	1,123 1,795	1,997 1,795
Donowings		-		·
	874	-	25,332	26,206
			Amortised	
At 31 December 2019	FVTPL	FVOCI	cost	Total
ASSETS				
Liquid funds	-	_	1,874	1,874
Trading securities	507	-	-	507
Placements with banks and other				
financial institutions	-	-	2,051	2,051
Securities bought under repurchase agreements	-	-	1,398	1,398
Non-trading investments	-	4,927	909	5,836
Loans and advances	11	192	16,249	16,452
Other assets	515	-	1,166	1,681
	1,033	5,119	23,647	29,799
			Amortised	
	FVTPL	FVOCI	cost	Total
LIABILITIES				
Deposits from customers	_	_	16,666	16,666
Deposits from banks	-	-	3,897	3,897
Certificates of deposit	-	-	399	399
Securities sold under repurchase agreements	-	-	1,008	1,008
Taxation and other liabilities	463	-	1,028	1,491
Borrowings	-	-	2,080	2,080
	463	-	25,078	25,541

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6 LIQUID FUNDS		
	2020	2019
Cash on hand	29	21
Balances due from banks	29 470	31 311
Deposits with central banks	1,253	1,238
Treasury bills and other eligible bills with	1,233	1,230
original maturities of three months or less	-	77
Cash and cash equivalents	1,752	1,657
Cush and cush equivalents	1,732	1,057
Treasury bills and other eligible bills with		
original maturities of more than three months	-	217
	1,752	1,874
ECL allowances	_,	-
	1,752	1,874
7 TRADING SECURITIES		
	2020	2019
Debt instruments	154	491
Equity instruments	154	491 16
	171	507
8 NON-TRADING INVESTMENTS		
	2020	2019
Debt securities		
At amortised cost	1,213	912
At FVOCI	5,574	5,005
	6,787	5,917
ECL allowances	(100)	(91)
Debt securities - net	6,687	5,826
Equity securities		
At FVOCI	9	10
Equity securities	9	10
	6,696	5,836
The external ratings distribution of non-trading investments are given below:		
	2020	2019
AAA rated debt securities	333	444
AA to A rated debt securities	2,595	2,132
Other investment grade debt securities	1,240	1,733
Other non-investment grade debt securities	2,417	1,542
Unrated debt securities	202	66
	6,787	5,917
ECL allowances	(100)	(91)
	6,687	5,826
	0,007	5,820

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8 NON-TRADING INVESTMENTS (continued)

Following are the stage wise break-up of debt securities as at 31 December 2020 and 31 December 2019:

	2020				
	Stage 1	Stage 2	Stage 3	Total	
Debt securities, gross	6,698	-	89	6,787	
ECL allowances	(15)	-	(85)	(100)	
	6,683	-	4	6,687	
	2019				
	Stage 1	Stage 2	Stage 3	Total	
Debt securities, gross	5,788	55	74	5,917	
ECL allowances	(13)	(4)	(74)	(91)	
	5,775	51	-	5,826	

An analysis of movement in the ECL allowances during the years ended 31 December 2020 and 31 December 2019 are as follows:

	2020			
	Stage 1	Stage 2	Stage 3	Total
As at 1 January	13	4	74	91
Transfers to stage 1	-	-	-	-
Transfers to stage 2	-	-	-	-
Transfers to stage 3	-	-	-	-
Net transfers between stages	-	-	-	-
Additions	-	-	11	11
Recoveries / write back	(2)	-	-	(2)
Charge for the year - net	(2)	-	11	9
Amounts written-off	-	-	-	-
Exchange adjustments and other movements	4	(4)	-	-
As at 31 December	15	-	85	100
	2019			
	Stage 1	Stage 2	Stage 3	Total
As at 1 January	13	6	102	121
Transfers to stage 1	-	-	-	-
Transfers to stage 2	-	-	-	-
Transfers to stage 3	-	-	-	-
Net transfers between stages	-	-	-	-
Additions	-	-	-	-
Recoveries / write back	-	(2)	-	(2)
Write back for the year - net	-	(2)	-	(2)
Exchange adjustments and other movements	-	-	(28)	(28)
As at 31 December	13	4	74	91

Interest income received during the year on impaired investments classified under Stage 3 amounted to US\$ nil million (2019: nil).

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9 LOANS AND ADVANCES

Below is the classification of loans and advances by measurement:

	2020				
	Stage 1	Stage 2	Stage 3	Total	
At FVTPL					
- Wholesale	65	-	-	65	
At FVOCI					
- Wholesale	513	-	-	513	
At Amortised cost					
- Wholesale	13,508	825	828	15,161	
- Retail	696	55	36	787	
	14,782	880	864	16,526	
ECL allowances	(67)	(95)	(708)	(870)	
	14,715	785	156	15,656	
		201	9		
	Stage 1	Stage 2	Stage 3	Total	
At FVTPL					
- Wholesale	11	-	-	11	
At FVOCI					
- Wholesale	192	-	-	192	
At Amortised cost					
- Wholesale	14,758	803	601	16,162	
- Retail	614	56	34	704	
	15,575	859	635	17,069	
ECL allowances	(58)	(67)	(492)	(617)	
	15,517	792	143	16,452	

Below is the classification of loans and advances by industrial sector:

	Gross lo	oans	ECL allowances		Net loc	Net loans	
-	2020	2019	2020	2019	2020	2019	
Financial services	3,528	3,614	26	22	3,502	3,592	
Energy	939	1,180	18	9	921	1,171	
Utilities	884	1,012	9	4	875	1,008	
Distribution	958	968	2	4	956	964	
Retailers	253	395	3	2	250	393	
Manufacturing	2,365	2,841	120	65	2,245	2,776	
Construction	1,594	1,400	116	140	1,478	1,260	
Mining and quarrying	120	114	11	9	109	105	
Transport	829	956	35	12	794	944	
Personal/consumer finance	885	707	36	37	849	670	
Commercial real estate financing	554	422	21	8	533	414	
Residential mortgage	6	7	1	1	5	6	
Trade	495	586	176	161	319	425	
Agriculture, fishing and forestry	1,112	1,324	23	30	1,089	1,294	
Technology, media and							
telecommunications	301	369	30	30	271	339	
Government	659	277	4	2	655	275	
Other services	1,044	897	239	81	805	816	
-	16,526	17,069	870	617	15,656	16,452	

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492

617

67

9 LOANS AND ADVANCES (continued)

An analysis of movement in the ECL allowances during the years ended 31 December 2020 and 31 December 2019 are as follows:

		202	0	
	Stage 1	Stage 2	Stage 3	Total
As at 1 January	58	67	492	617
Transfers to stage 1	1	(1)	-	-
Transfers to stage 2	(1)	2	(1)	-
Transfers to stage 3	(1)	(3)	4	-
Net transfers between stages	(1)	(2)	3	-
Additions	14	32	307	353
Recoveries / write back	-	-	(49)	(49)
Charge for the year - net	14	32	258	304
Amounts written-off	-	(1)	(25)	(26)
Exchange adjustments and other movements	(4)	(1)	(20)	(25)
As at 31 December	67	95	708	870
	2019			
	Stage 1	Stage 2	Stage 3	Total
As at 1 January	47	88	429	564
Transfers to stage 1	1	(1)	-	-
Transfers to stage 2	(1)	1	-	-
Transfers to stage 3	-	(21)	21	-
Net transfers between stages	-	(21)	21	-
Additions	11	1	81	93
Recoveries / write back	-	-	(14)	(14)
Charge for the year - net	11	1	67	79
Amounts written-off	-	-	(50)	(50)
Exchange adjustments and other movements	-	(1)	25	24

As at 31 December

The fair value of collateral that the Group holds relating to loans and advances individually determined to be impaired and classified under Stage 3 at 31 December 2020 amounts to US\$ 110 million (2019: US\$ 114 million).

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At 31 December 2020, interest in suspense on past due loans under Stage 3 amounts to US\$ 136 million (2019: US\$ 101 million).

10 CREDIT LOSS EXPENSE

	2020			
	Stage 1	Stage 2	Stage 3	Total
Non-trading debt investments (note 8)	(2)	-	11	9
Loans and advances (note 9)	14	32	258	304
Credit commitments and contingent items (note 21)	-	-	13	13
Other financial assets	-	-	3	3
	12	32	285	329

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10 CREDIT LOSS EXPENSE (continued)

	2019			
	Stage 1	Stage 2	Stage 3	Total
Non-trading debt investments (note 8)	-	(2)	-	(2)
Loans and advances (note 9)	11	1	67	79
Credit commitments and contingent items (note 21)	1	2	3	6
Other financial assets	-	-	(1)	(1)
	12	1	69	82

11 OTHER ASSETS

	2020	2019
Interest receivable	284	316
Right-of-use assets	57	64
Trade receivables	230	269
Positive fair value of derivatives (note 20)	983	518
Assets acquired on debt settlement	45	69
Deferred tax assets	222	124
Bank owned life insurance	40	39
Margin dealing accounts	36	61
Staff loans	29	29
Advances and prepayments	84	39
Investments in an associate	26	22
Others	269	217
	2,305	1,767

The negative fair value of derivatives amounting to US\$ 1,037 million (2019: US\$ 520 million) is included in other liabilities (note 13). Details of derivatives are given in note 20.

Below are the carrying amounts of the Group's right-of-use assets and movements during the year recognised in the consolidated statements of financial position and profit or loss:

	Right-of-use assets	
	2020	2019
As at 1 January	64	70
Add: New/terminated leases - net	3	5
Less: Amortisation	(7)	(10)
Others (including foreign exchange movements)	(3)	(1)
As at 31 December	57	64

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12 TAXATION ON FOREIGN OPERATIONS

Determining the Group's taxation charge for the year involves a degree of estimation and judgement.

	2020	2019
Consolidated statement of financial position		
Current tax liability	22	20
Deferred tax liability	58	43
	80	63
Consolidated statement of profit or loss		
Current tax on foreign operations	12	24
Deferred tax on foreign operations	(106)	(1)
	(94)	23
Analysis of tax charge		
At Bahrain (income tax rate of nil)	-	-
On profits of subsidiaries operating in other jurisdictions	9	35
Credit arising from tax treatment of hedging currency movements	(103)	(12)
Income tax expense reported in the consolidated statement of profit or loss	(94)	23

The effective tax rates on the profit of subsidiaries in MENA was 32% (2019: 27%) and United Kingdom was 4% (2019: 13%) as against the actual tax rates of 19% to 38% (2019: 19% to 38%) in MENA and 19% (2019: 19%) in United Kingdom.

In the Bank's Brazilian subsidiary, the effective tax rate on normalised earnings was 23% (2019: 29%) as against the actual tax rate of 45% (2019: 42%), after taking into account the tax credit for the year of US\$103 million arising from the tax treatment of hedging currency movements (2019: tax credit of US\$12 million) on a certain transaction.

In view of the operations of the Group being subject to various tax jurisdictions and regulations, it is not practical to provide a reconciliation between the accounting and taxable profits.

13 OTHER LIABILITIES

	2020	2019
Interest payable	243	388
Lease liabilities	60	69
Negative fair value of derivatives (note 20)	1,037	520
Employee related payables	100	130
Margin deposits including cash collateral	42	48
Deferred income	20	21
ECL allowances for credit commitments and contingent items (note 21)	57	38
Accrued charges and other payables	415	252
	1,974	1,466

The positive fair value of derivatives amounting to US\$ 983 million (2019: US\$ 518 million) is included in other assets (note 11). Details of derivatives are given in note 20.

Below are the carrying amounts of the Group's lease liabilities and movements during the year recognised in the consolidated statements of financial position and profit or loss:

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13 OTHER LIABILITIES (continued)

	Lease liabilities	
	2020	2019
As at 1 January	69	70
Add: New/terminated leases - net	11	5
Add: Interest expense	2	4
Less: Repayments	(16)	(9)
Others (including foreign exchange movements)	(6)	(1)
As at 31 December	60	69

14 BORROWINGS

In the ordinary course of business, the Bank and certain subsidiaries raise term financing through various capital markets at commercial rates.

Total obligations outstanding at 31 December 2020

Aggregate maturities	Currency	Rate of interest %	Parent bank	Subsidiaries	Total
2021	US\$	<i>LIBOR</i> + 1.80%	92	-	92
2021	EUR	LIBOR + 1.10%	-	92	92
2022	US\$	<i>LIBOR</i> + 2.25%	1,330	-	1,330
2023	US\$	<i>Libor</i> + 1.20%	-	175	175
2021-2025	TND	10.00-11.50%	-	14	14
Perpetual*	BRL	3.55%	-	92	92
			1,422	373	1,795
Total obligations outstanding at 31 December 2	2019		1,501	579	2,080

During the year ended 31 December 2020, the Bank repurchased US\$ 126 million of its subordinated term loan borrowings closer to its maturity date (2019: US\$ 6 million). The resultant net gain on the repurchase is US\$ nil (2019: US\$ nil).

* Additional Tier 1 ("AT1")

During 2019, a subsidiary of the Bank issued perpetual financial instruments. This instrument has been approved by its local regulator for inclusion in AT1 capital and accordingly has been included as part of AT1 for the purpose of capital adequacy ratio calculation as disclosed in note 32. The outstanding AT1 as at 31 December 2020 amounts to US\$ 92 million.

15 EQUITY

a) Share capital

	2020	2019
Authorised – 3,500 million shares of US\$ 1 each (2019: 3,500 million shares of US\$ 1 each)	3,500	3,500
Issued, subscribed and fully paid – 3,110 million shares of US\$ 1 each (2019: 3,110 million shares of US\$ 1 each)	3,110	3,110

b) Treasury shares

The Group owns 15,884,355 treasury shares (2019: 14,997,026 shares) for a cash consideration of US\$ 6 million (2019: US\$ 6 million).

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15 **EQUITY** (continued)

c) Statutory reserve

As required by the Articles of Association of the Bank and the Bahrain Commercial Companies Law, 10% of the profit for the year is transferred to the statutory reserve. Such annual transfers will cease when the reserve totals 50% of the paid up share capital. The reserve is not available except in such circumstances as stipulated in the Bahrain Commercial Companies Law and following the approval of the Central Bank of Bahrain. There were no transfers made to the statutory reserve during the year as the Group incurred a loss.

d) **General reserve**

The general reserve underlines the shareholders' commitment to enhance the strong equity base of the Bank. There are no restrictions on the distribution of this reserve.

e) Cumulative changes in fair value		
	2020	2019
At 1 January	42	(37)
Net movement in fair value during the year	(22)	79
At 31 December	20	42
16 INTEREST AND SIMILAR INCOME		
	2020	2019
Loans and advances	812	897
Securities and investments	262	359
Placements with banks and other financial institutions	92	193
Others	9	11
	1,175	1,460
17 INTEREST AND SIMILAR EXPENSE		
	2020	2019
Deposits from banks	167	234
Deposits from customers	421	554
Borrowings	63	98
Certificates of deposit and others	8	10
=	659	896
18 OTHER OPERATING INCOME		
	2020	2019
Fee and commission income - net*	146	199
Bureau processing income	25	33
Income from trading book - net	(36)	11
Gain on dealing in foreign currencies - net	60	28
Loss on hedging foreign currency movements**	(103)	(12)
Gain on disposal of non-trading debt investments - net	20	13
Other - net	18	29
_	130	301

*Included in the fee and commission income is US\$ 13 million (2019: US\$ 13 million) of fee income relating to funds under management.

**Loss on hedging foreign currency movements relate to a transaction which has an offsetting impact on the tax expense for the year.

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19 GROUP INFORMATION

19.1 Information about subsidiaries

The principal subsidiaries, all of which have 31 December as their year-end, are as follows:

	Principal activities	1 5 5		Interest of Arab Banking Corporation (B.S.C.)	
			2020	2019	
			%	%	
ABC International Bank Plc	Banking	United Kingdom	100.0	100.0	
ABC SA (note 'a')	Banking	France	100.0	-	
ABC Islamic Bank (E.C.)	Banking	Bahrain	100.0	100.0	
Arab Banking Corporation (ABC) - Jordan	Banking	Jordan	87.0	87.0	
Banco ABC Brasil S.A.	Banking	Brazil	61.0	61.1	
ABC Algeria	Banking	Algeria	88.9	87.7	
Arab Banking Corporation - Egypt [S.A.E.]	Banking	Egypt	99.8	99.8	
ABC Tunisie	Banking	Tunisia	100.0	100.0	
Arab Financial Services Company B.S.C. (c)	Credit card	Bahrain	60.3	60.3	
	and Fintech services				

Note 'a': ABC SA was incorporated by the Bank as a subsidiary of ABC International Bank Plc in 2018, however, it started its operations in 2020.

19.2 Significant restrictions

The Group does not have significant restrictions on its ability to access or use its assets and settle its liabilities other than those resulting from supervisory frameworks within which banking subsidiaries operate. The supervisory frameworks require banking subsidiaries to keep certain levels of regulatory capital and liquid assets, limit their exposure to other parts of the Group and comply with other ratios. In certain jurisdictions, distribution of reserves is subject to prior supervisory approval.

19.3 Material partly-owned subsidiaries

Financial information of a subsidiary that has material non-controlling interests is provided below:

Banco ABC Brasil S.A.

	2020	2019
Proportion of equity interest held by non-controlling interests (%)	39.0%	38.9%
Dividends paid to non-controlling interests	21	22

The summarised financial information of this subsidiary is provided below. This information is based on amounts before inter-company eliminations.

	2020	2019
Summarised statement of profit or loss:		
Interest and similar income	473	555
Interest and similar expense	(330)	(385)
Other operating income	(30)	116
Credit loss expense	(59)	(34)
Operating expenses	(96)	(128)
(Loss) profit before tax	(42)	124
Taxation *	113	(2)
Profit for the year	71	122
Profit attributable to non-controlling interests	28	47
Total comprehensive income	(18)	86
Total comprehensive income attributable to non-controlling interests	(7)	33

* This includes tax credit of US\$ 103 million (2019: US\$ 12 million) relating to hedging of currency movements as explained in note 12.

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19 GROUP INFORMATION (continued)

19.3 Material partly-owned subsidiaries (continued)

Banco ABC Brasil S.A. (continued)		
	2020	2019
Summarised statement of financial position:		
Total assets	7,735	8,093
Total liabilities	6,902	7,089
Total equity	833	1,004
Equity attributable to non-controlling interests	325	390
Summarised cash flow information:		
Operating activities	362	369
Investing activities	(153)	(377)
Financing activities	(167)	76
Net increase in cash and cash equivalents	42	68

20 DERIVATIVES AND HEDGING

In the ordinary course of business the Group enters into various types of transactions that involve derivative financial instruments.

The table below shows the positive and negative fair values of derivative financial instruments. The notional amount is that of a derivative's underlying asset, reference rate or index and is the basis upon which changes in the value of derivatives are measured. The notional amounts indicate the volume of transactions outstanding at year end and are not indicative of either market or credit risk.

	2020			2019		
	Positive	Negative	Notional	Positive	Negative	Notional
	fair value	fair value	amount	fair value	fair value	amount
Derivatives held for trading						
Interest rate swaps	298	238	8,602	107	123	9,525
Currency swaps	10	21	342	31	8	632
Forward foreign exchange contracts	56	43	5,630	18	37	5,000
Options	608	556	7,086	348	285	8,373
Futures	10	16	5,722	11	10	4,234
	982	874	27,382	515	463	27,764
Derivatives held as hedges						
Interest rate swaps	1	157	4,188	3	56	4,638
Currency swaps	-	-	63	-	-	31
Forward foreign exchange contracts	-	6	360	-	1	447
	1	163	4,611	3	57	5,116
	983	1,037	31,993	518	520	32,880
Risk weighted equivalents						
(credit and market risk)			1,895		=	2,226

Derivatives are carried at fair value using valuation techniques based on observable market inputs.

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20 DERIVATIVES AND HEDGING (continued)

Derivatives held as hedges include:

a) Fair value hedges which are predominantly used to hedge fair value changes arising from interest rate fluctuations in loans and advances, placements, deposits, debt instruments at FVOCI, debt instruments at amortised cost and subordinated loan of a subsidiary.

For the year ended 31 December 2020, the Group recognised a net loss of US\$ 101 million (2019: net loss of US\$ 42 million) on hedging instruments. The total gain on hedged items attributable to the hedged risk amounted to US\$ 101 million (2019: gain of US\$ 42 million).

b) The Group uses deposits which are accounted for as hedges of net investment in foreign operations. As at 31 December 2020, the Group had deposits amounting to US\$ 675 million (2019: US\$ 644 million) which were designated as net investment hedges.

Derivative product types

Forwards and futures are contractual agreements to either buy or sell a specified currency, commodity or financial instrument at a specific price and date in the future. Forwards are customised contracts transacted in the over-the-counter market. Foreign currency and interest rate futures are transacted in standardised amounts on regulated exchanges and are subject to daily cash margin requirements. Forward rate agreements are effectively tailor-made interest rate futures which fix a forward rate of interest on a notional loan, for an agreed period of time starting on a specified future date.

Swaps are contractual agreements between two parties to exchange interest or foreign currency amounts based on a specific notional amount. For interest rate swaps, counterparties generally exchange fixed and floating rate interest payments based on a notional value in a single currency. For cross-currency swaps, notional amounts are exchanged in different currencies. For cross-currency interest rate swaps, notional amounts and fixed and floating interest payments are exchanged in different currencies.

Options are contractual agreements that convey the right, but not the obligation, to either buy or sell a specific amount of a commodity or financial instrument at a fixed price, either at a fixed future date or at any time within a specified period.

Derivative related credit risk

Credit risk in respect of derivative financial instruments arises from the potential for a counterparty to default on its contractual obligations and is limited to the positive fair value of instruments that are favourable to the Group. The majority of the Group's derivative contracts are entered into with other financial institutions and there is no significant concentration of credit risk in respect of contracts with positive fair value with any individual counterparty at the date of the consolidated statement of financial position.

Derivatives held or issued for trading purposes

Most of the Group's derivative trading activities relate to sales, positioning and arbitrage. Sales activities involve offering products to customers. Positioning involves managing market risk positions with the expectation of profiting from favourable movements in prices, rates or indices. Arbitrage involves identifying and profiting from price differentials between markets or products. Also included under this heading are any derivatives which do not meet IFRS 9 hedging requirements.

Derivatives held or issued for hedging purposes

The Group has adopted a comprehensive system for the measurement and management of risk. Part of the risk management process involves managing the Group's exposure to fluctuations in foreign exchange rates (currency risk) and interest rates through asset and liability management activities. It is the Group's policy to reduce its exposure to currency and interest rate risks to acceptable levels as determined by the Board of Directors. The Board has established levels of currency risk by setting limits on currency position exposures. Positions are monitored on an ongoing basis and hedging strategies used to ensure positions are maintained within established limits. The Board has established levels of interest rate risk by setting limits on the interest rate gaps for stipulated periods. Interest rate gaps are reviewed on an ongoing basis and hedging strategies used to reduce the interest rate gaps to within the limits established by the Board of Directors.

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20 DERIVATIVES AND HEDGING (continued)

Derivatives held or issued for hedging purposes (continued)

As part of its asset and liability management the Group uses derivatives for hedging purposes in order to reduce its exposure to currency and interest rate risks. This is achieved by hedging specific financial instruments, forecasted transactions as well as strategic hedging against overall statement of financial position exposures. For interest rate risk this is carried out by monitoring the duration of assets and liabilities using simulations to estimate the level of interest rate risk and entering into interest rate swaps and futures to hedge a proportion of the interest rate exposure, where appropriate. Since strategic hedging does not qualify for special hedge accounting related derivatives are accounted for as trading instruments.

The Group uses forward foreign exchange contracts, currency options, currency swaps to hedge against specifically identified currency risks. In addition, the Group uses interest rate swaps and interest rate futures to hedge against the interest rate risk arising from specifically identified loans and securities bearing fixed interest rates. In all such cases the hedging relationship and objective, including details of the hedged item and hedging instrument, are formally documented and the transactions are accounted for as hedges.

The Group applies hedge accounting in two separate hedging strategies, as follows:

Interest rate risk on fixed rate debt type instruments (fair value hedge)

The Group holds a portfolio of long-term variable and fixed rate loans / securities / deposits and therefore is exposed to changes in fair value due to movements in market interest rates. The Group manages this risk exposure by entering into pay fixed / receive floating interest rate swaps.

Only the interest rate risk element is hedged and therefore other risks, such as credit risk, are managed but not hedged by the Group. The interest rate risk component is determined as the change in fair value of the long-term variable / fixed rate loans and securities arising solely from changes in LIBOR (the benchmark rate of interest). Such changes are usually the largest component of the overall change in fair value. This strategy is designated as a fair value hedge and its effectiveness is assessed by critical terms matching and measured by comparing changes in the fair value of the loans attributable to changes in the benchmark rate of interest with changes in the fair value of the interest rate swaps.

The Group establishes the hedging ratio by matching the notional of the derivatives with the principal of the portfolio being hedged. Possible sources of ineffectiveness are as follows:

- (i) differences between the expected and actual volume of prepayments, as the Group hedges to the expected repayment date taking into account expected prepayments based on past experience;
- (ii) hedging derivatives with a non-zero fair value at the date of initial designation as a hedging instrument; and
- (iii) counterparty credit risk which impacts the fair value of uncollateralised interest rate swaps but not the hedged items.

Net investment in foreign operation (net investment hedge)

The Group has an investment in a foreign operation which is consolidated in its financial statements. The foreign exchange rate exposure arising from this investment is hedged through the use of deposits. These deposits are designated as net investment hedges to hedge the equity of the subsidiaries. The Group establishes the hedging ratio by matching the deposits with the net assets of the foreign operation.

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20 DERIVATIVES AND HEDGING (continued)

The following table sets out the maturity profile of the trading and hedging instruments used in the Group's trading and non-dynamic hedging strategies:

	Within 1 month	1 - 3 months	3 - 6 months	6 - 12 months	1 - 5 years	5-10 years	Over 10 years	Total
Notional								
2020	5,981	5,863	1,914	4,485	8,141	5,492	117	31,993
2019	4,967	3,897	2,116	4,672	12,139	4,623	466	32,880

Hedge ineffectiveness

Hedge effectiveness is determined at the inception of the hedge relationship, and through periodic prospective effectiveness assessments to ensure that an economic relationship exists between the hedged item and hedging instrument. For hedges of exposures to fluctuations in foreign exchange rates, the Group enters into hedge relationships where the critical terms of the hedging instrument match exactly with the terms of the hedged item. The Group therefore performs a qualitative assessment of effectiveness. If changes in circumstances affect the terms of the hedged item such that the critical terms no longer match exactly with the critical terms of the hedging instrument, the Group uses quantitative hedge effectiveness testing using the dollar offset method to assess effectiveness.

In hedges of foreign currency exposures, ineffectiveness may arise if the timing of the cash flows changes from what was originally estimated, or if there are changes in the credit risk of the Bank or the derivative counterparty.

Hedge ineffectiveness only arises to the extent the hedging instruments exceed in nominal terms the risk exposure from the foreign operations. Gains or losses on the hedging instrument relating to the effective portion of the hedge are recognised in OCI, while any gains or losses relating to the ineffective portion are recognised in the consolidated statement of profit or loss. On disposal of the foreign operation, the cumulative value of any such gains or losses recorded in equity is transferred to the consolidated statement of profit or loss.

The ineffectiveness during 2020 or 2019 in relation to the interest rate swaps is however not significant to the Group.

21 CREDIT COMMITMENTS AND CONTINGENT ITEMS

Credit commitments and contingent items include commitments to extend credit, standby letters of credit, acceptances and guarantees, which are structured to meet the various requirements of customers.

At the consolidated statement of financial position date, the principal outstanding and the risk weighted equivalents were as follows:

	2020	2019
Short-term self-liquidating trade and transaction-related contingent items	2,148	2,449
Direct credit substitutes and guarantees Undrawn loans and other commitments	3,041 1,865	3,349 2,416
	7,054	8,214
Credit exposure after applying credit conversion factor	3,021	3,595
Risk weighted equivalents	2,619	3,059

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21 CREDIT COMMITMENTS AND CONTINGENT ITEMS (continued)

The table below shows the contractual expiry by maturity of the Group's credit commitments and contingent items:

	2020	2019
On demand	1,342	1,438
1 - 6 months	1,817	2,497
6 - 12 months	1,143	1,510
1 - 5 years	2,710	2,727
Over 5 years	42	42
	7,054	8,214

Exposure (after applying credit conversion factor) and ECL by stage

		202	0	
	Stage 1	Stage 2	Stage 3	Total
Credit commitments and contingencies	2,758	202	61	3,021
ECL allowances	12	13	32	57
		201	9	
	Stage 1	Stage 2	Stage 3	Total
Credit commitments and contingencies	3,281	289	25	3,595
ECL allowances	(14)	(13)	(11)	(38)

An analysis of changes in the ECL allowances are as follows:

	2020			
	Stage 1	Stage 2	Stage 3	Total
As at 1 January	14	13	11	38
Transfers to stage 1	-	-	-	-
Transfers to stage 2	-	-	-	-
Transfers to stage 3	-	-	-	-
Net transfers between stages	-	-	-	-
Additions	-	-	13	13
Recoveries / write back	-	-	-	-
Charge for the year - net	-	-	13	13
Exchange adjustments and other movements	(2)	-	8	6
As at 31 December	12	13	32	57

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21 CREDIT COMMITMENTS AND CONTINGENT ITEMS (continued)

	2019			
	Stage 1	Stage 2	Stage 3	Total
As at 1 January	14	22	16	52
Transfers to stage 1	-	-	-	-
Transfers to stage 2	(1)	1	-	-
Transfers to stage 3	-	(12)	12	-
Net transfers between stages	(1)	(11)	12	-
Additions	1	2	3	6
Recoveries / write back	_	-	-	-
Charge for the year - net	1	2	3	6
Exchange adjustments and other movements	-	-	(20)	(20)
As at 31 December	14	13	11	38

The Group expects that not all of the contingent liabilities or commitments will be drawn before expiry of the commitments.

The Group is engaged in litigation in various jurisdictions. The litigation involves claims by and against the Group which have arisen in the ordinary course of business. The Directors of the Bank, after reviewing the claims pending against Group companies and based on the advice of relevant professional legal advisors, are satisfied that the outcome of these claims will not have a material adverse effect on the financial position of the Group.

22 SIGNIFICANT NET FOREIGN CURRENCY EXPOSURES

Significant net foreign currency exposures, arising mainly from investments in subsidiaries, are as follows:

	2020		2020 2019		2019	
		US\$		US\$		
Long (short)	Currency	equivalent	Currency	equivalent		
Brazilian Real	2,611	503	2,448	609		
Pound Sterling	6	8	(9)	(12)		
Egyptian Pound	1,724	110	1,783	111		
Jordanian Dinar	104	146	85	120		
Algerian Dinar	20,692	156	16,860	142		
Tunisian Dinar	89	33	99	36		
Euro	52	64	10	11		
Bahrain Dinar	3	8	7	19		
Omani Riyal	40	104	21	55		

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23 FAIR VALUE OF FINANCIAL INSTRUMENTS

The following table provides the fair value measurement hierarchy of the Group's financial assets and financial liabilities.

23.1 31 December 2020

Quantitative disclosure of fair value measurement hierarchy for assets as at 31 December 2020:

Financial assets measured at fair value (net of ECL) :

	Level 1	Level 2	Total
Trading securities	171	-	171
Non-trading investments	5,229	255	5,484
Loans and advances	-	514	514
Derivatives held for trading	349	633	982
Derivatives held as hedges	-	1	1

Quantitative disclosure of fair value measurement hierarchy for liabilities as at 31 December 2020:

Financial liabilities measured at fair value:

	Level 1	Level 2	Total
Derivatives held for trading	309	565	874
Derivatives held as hedges		163	163

Fair values of financial instruments not carried at fair value

Except for the following, the fair value of financial instruments which are not carried at fair value are not materially different from their carrying value.

	Carrying value	Fair value
Financial assets Non-trading investments at amortised cost - gross	1,213	1,213
Financial liabilities Borrowings	1,795	1,796

23.2 31 December 2019

Quantitative disclosure of fair value measurement hierarchy for assets as at 31 December 2019:

Financial assets measured at fair value (net of ECL):

	Level 1	Level 2	Total
Trading securities	507	-	507
Non-trading investments	4,762	165	4,927
Loans and advances	11	192	203
Derivatives held for trading	213	302	515
Derivatives held as hedges	-	3	3

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23 FAIR VALUE OF FINANCIAL INSTRUMENTS (continued)

23.2 31 December 2018 (continued)

Quantitative disclosure of fair value measurement hierarchy for liabilities as at 31 December 2019:

Financial liabilities measured at fair value:			
	Level 1	Level 2	Total
Derivatives held for trading Derivatives held as hedges	150	313 57	463 57

Fair values of financial instruments not carried at fair value

Except for the following, the fair value of financial instruments which are not carried at fair value are not materially different from their carrying value.

	Carrying value	Fair value
Financial assets Non-trading investments at amortised cost - gross	912	913
Financial liabilities Borrowings	2,080	2,079

Financial instruments in level 1

The fair value of financial instruments traded in active markets is based on quoted market prices at the consolidated statement of financial position date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in Level 1.

Financial instruments in level 2

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

Transfers between level 1 and level 2

There were no transfers between level 1 and level 2 during the year ended 31 December 2020 (31 December 2019: none).

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24 RISK MANAGEMENT

24.1 Introduction

Risk is inherent in the Group's activities and is managed through a process of ongoing identification, measurement and monitoring, subject to risk limits and other controls. The Group is exposed to credit risk, liquidity risk, operational risk, market risk, legal risk and strategic risk as well as other forms of risk inherent in its financial operations.

The Group continues to invest to strengthen its comprehensive and robust risk management infrastructure. This includes risk identification processes under credit, market and operational risk spectrums, risk measurement models and rating systems as well as a strong business process to monitor and control these risks.

24.2 Risk management structure

Executive Management is responsible for implementing the Group's Risk Strategy/Appetite and Policy Guidelines set by the Board Risk Committee (BRC), including the identification and evaluation on a continuous basis of all material risks to the business and the design and implementation of appropriate internal controls to mitigate them. This is done through the Board Committees, Senior Management Committees, the Credit & Risk Group, Compliance and Balance Sheet Management Group functions at Head Office.

Within the broader governance framework, the Board Committees carry out the main responsibility for best practice of risk management and oversight. The BRC oversees the establishment of the risk appetite framework, risk capacity and risk appetite statement. The BRC is also responsible for coordinating with other board committees for monitoring compliance with the requirements of the regulatory authorities in various countries in which the Group operates. BRC is supported by three management level committees – Group Risk Committee (GRC), Group Asset Liability Committee (GALCO) and the Group Compliance Oversight Committee (GCOC).

The Board Audit Committee is responsible to the Board for ensuring that the Group maintains an effective system of financial, accounting and risk management controls and for monitoring compliance with the requirements of the regulatory authorities in various countries in which the Group operates.

The GRC defines, develops and monitors the Group's overarching risk management framework considering the Group's strategy and business plans. The GRC is responsible for initiating, discussions and monitoring of key regulations, both local and international, as applicable to the businesses and geographies in which the Group operates. The GRC is assisted by specialised sub-committees to manage credit risk (Group Credit Committee), operational risk (Group Operational Risk Committee) risk management framework, risk models (Group Risk Governance and Analytics Committee) and operational resilience (Group Operational Resilience Committee).

The GALCO is responsible for defining Asset and Liability management policy, which includes capital, liquidity & funding and market risk in line with the risk appetite framework. GALCO monitors the Group's capital, liquidity, funding and market risks, and the Group's risk profile in the context of economic developments and market volatility. GALCO is assisted by tactical sub-committees for Capital & Liquidity Management.

The GCOC has the oversight responsibilities relating to maintaining and enforcing a strong and sustainable compliance culture and is responsible for establishing the operating framework and the processes to support a permanent and an effective compliance function.

The above management structure, supported by teams of risk & credit analysts, and compliance officers, provide a coherent infrastructure to carry credit, risk, balance sheet management and compliance functions in a seamless manner.

Each subsidiary is responsible for managing its own risks and has its own Board Risk Committee and Management Committees with responsibilities generally analogous to the Group Committees.

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24 RISK MANAGEMENT (continued)

24.3 Risk measurement and reporting system

24.3.1 Risk mitigation

As part of its overall risk management, the Group uses derivatives and other instruments to manage exposures resulting from changes in interest rates, foreign currencies, equity risks, credit risks, and exposures arising from forecast transactions.

Before entering into hedge transactions, the hedging strategy is reviewed and authorised at the appropriate level of committee within the Group. The effectiveness of hedges is monitored monthly by the Group. In situations of ineffectiveness, the Group will enter into a new hedge relationship to mitigate risk.

The Group actively uses collateral to reduce its credit risk (see below for details).

24.3.2 Excessive credit risk concentration

Concentration risk arises when the quantum of exposure to a single obligor or obligor group through ownership, control or interconnectedness is judged to be excessive. Risk concentration can also occur across economic activity, geographic areas or bank products. High levels of concentration in the event of a negative event e.g. changes in economic, political or other conditions may cause the Group to suffer higher than expected losses.

In order to avoid excessive concentrations of risk, the Group policies and standards include specific guidelines for country, industry, product and obligor limits aimed at maintaining a diversified portfolio. Where a concentration of risk is identified, action is taken to reduce or mitigate the concentration as appropriate.

24.4 Credit risk

Credit risk occurs when the Group's obligors fail to discharge contractual obligation between it and the Group as expected causing the Group to incur a financial loss. The Group controls credit risk by setting limits on the amount of risk it is willing to accept for an individual obligor within the limit framework described in more detail above under the heading Excessive credit risk concentration. The credit limit assigned to an obligor is based on its risk rating, the collateral posted in support of the facility and the facility maturity. Credit limits are approved at credit committees within a delegated authority framework.

Credit risk is managed by the Group Credit Committee ("GCC"), which is the main credit risk decision-making forum of the Group. GCC has the following roles and responsibilities:

- Review and decision credit proposals in line with its delegated authorities.
- Review and approve Internal Risk Ratings (IRR) and any overrides as applicable.
- Review and recommend the Group credit policy and other relevant credit standards
- Review and approve credit impairment provisions
- Credit portfolio reviews
- Review of credit resources and infrastructure
- Review its terms of reference annually

The first level of protection against undue credit risk is through country, industry single obligor and other risk threshold limits, together with customer credit limits, set by the BRC and the GCC and allocated between the Bank and its banking subsidiaries. Credit exposure to individual customers or customer groups is then controlled through a tiered hierarchy of delegated approval authorities based on the risk rating of the customer under the Group's internal credit rating system. Where unsecured facilities sought are considered to be beyond prudential limits, the Group's policies require collateral to mitigate the credit risk in the form of cash, securities, legal charges over the customer's assets or third-party guarantees. The Group also employs Risk Adjusted Return on Capital (RAROC) as a measure to evaluate the risk/reward relationship at the transaction approval stage.

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.1 Credit risk assessment and mitigation

Exposure at default (EAD)

The exposure at default (EAD) represents the gross carrying amount of the financial instruments subject to the impairment calculation. EAD for unfunded facilities is calculated by multiplying the outstanding exposure with the credit conversion factor (CCF) ranging from 20% to 100%.

To calculate the EAD for a Stage 1 loan, the Group assesses the possible default events and the cash flows following within 12 months for the calculation of the 12 months ECL. For Stage 2 and Stage 3, the EAD is considered for events over the lifetime of the instruments.

Internal Risk Rating (IRR) and the Probability of Default (PD) estimation process

The Group assigns an IRR to each obligor which maps to the Group's assessment of PD for the obligor. The IRR scale is aligned to that of the international rating agencies (see below). An obligor's IRR is reviewed at least annually.

The Group uses internal rating models tailored to the various categories of counterparties that take into account an obligor's financial standing, geographic location, its industry plus additional relevant information added through selective qualitative inputs to derive the IRR.

The credit grades are calibrated such that the risk of default increases exponentially as the credit quality weakens.

Credit Risk Rating Scale

The Group's rating method comprises 20 rating levels covering Stages 1 & 2 (1 to 8) and three default classes covering Stage 3 (9 to 11). The master scale maps the internal risk rating (IRR) to a percentage point which indicates a probability of default. The strongest credits are rated '1' as the credit quality weakens so the IRR increases in value. Obligors with an IRR of 4- or lower are investment grade, whilst IRR of 5+ or weaker are non-investment grade.

Rating models and process is subject to periodic validation and recalibration in order to ensure that the PD accurately reflects current market default experience.

The Group's internal credit rating grades along with the respective TTC PDs are as below:

Internal rating grades	Internal rating grade description	PD range (%)
01 to 04-	Superior	>= 0.00% to <0.49%
05+ to 05-	Satisfactory	>= 0.49% to <1.52%
06+ to 06-	Satisfactory	>= 1.52% to <5.02%
07+ to 07-	Marginal	>= 5.02% to <17.32%
08	Watchlist	>= 17.32%

The PDs obtained as above are then adjusted for IFRS 9 ECL calculations to incorporate forward looking information. This is repeated for each economic scenario as appropriate.

Loss given default (LGD)

The credit risk mitigation assessment is based on a standardised LGD framework. The Group uses models to calculate the LGD values based on the collateral type and value, economic scenarios, seniority of tranche, industry and country of the borrower, etc.

The Group segments its retail lending products into smaller homogeneous portfolios, based on key characteristics that are relevant to the estimation of future cash flows. The applied data is based on historically collected loss data and involves a wider set of transaction characteristics (e.g., product type, wider range of collateral types) as well as borrower characteristics.

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.1 Credit risk assessment and mitigation (continued)

Definition of default and cure

The Group considers a contract to be in default, if the terms of that contract have not been met. If the contractual repayments on a facility are 90 days past due the facility is moved to Stage 3 and specific ECL is recorded. During 2020, due to Covid-19 impacts, the CBB allowed certain exceptions to override the 90-day rule under certain circumstances, however, the Group has not adopted these exceptions. The Group considers treasury and interbank balances defaulted and takes immediate action when the required payments are not settled as outlined in the individual agreements.

As a part of a qualitative assessment of whether a customer is in default, the Group also considers a variety of instances that may indicate unlikeliness to pay. When such events occur, the Group carefully considers whether the event should result in treating the customer as defaulted and therefore assessed as Stage 3 for ECL calculations or whether Stage 2 is appropriate. Such events include:

- Internal rating of the borrower indicating default or near-default;
- A material decrease in the underlying collateral value where the recovery of the loan is expected from the sale of the collateral;
- A material decrease in the borrower's turnover or the loss of a major customer;
- A covenant breach not waived by the Group;
- The debtor (or any legal entity within the debtor's group) filing for bankruptcy application / protection;
- Restructuring / rescheduling of the customers;
- Debtor's listed debt or equity suspended at the primary exchange because of rumors or facts about financial difficulties;
- Cross default of the borrower;
- The borrower requesting emergency funding from the Group;
- The borrower having past due liabilities to public creditors or employees; and
- The borrower is deceased.

It is the Group's policy to consider a facility as 'cured' when none of the criteria that caused the initial default have been present for at least 12 consecutive months and the existing contract is not in default.

The Bank employs 'cooling-off' periods when moving a cured account from Stage 3 (12 month) to Stage 2 (6 months) to Stage 1.

Credit risk grading and PD estimation process

The following are additional considerations for each type of portfolio held by the Group:

Wholesale portfolio

The wholesale portfolio includes obligors across sovereigns, banks, corporates, non-bank financial institutions and small and medium enterprises (SME) sub-sectors.

At the request of the obligor the Bank's first line of defense generates a paper to be considered at a business committee to confirm the facility is in line with the Bank's strategy and meets the Bank's profitability criteria. If approved at the business committee, a credit application form (CAF), is presented to the second line of defense which confirms that the request is factually correct and in line with the Bank's policies and standards relating to the risk being underwritten. The credit risk units of the Group validate the IRR being proposed. The CAF is then presented to a credit committee appropriate to the geography, product, IRR and amount requested for approval.

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.1 Credit risk assessment and mitigation (continued)

Credit risk grading and PD estimation process (continued)

Wholesale portfolio (continued)

At a minimum the CAF contains the following information:

- Description of the facility request, the amount, its structure/risk mitigation, its purpose, terms and conditions, source of repayment and a commentary outlining the risks and mitigants to the repayment of the facility.
- Profitability analysis.
- Identification of the model inputs for expected credit loss (ECL) calculation namely, IRR, LGD of the facility through consideration and analysis of:
 - Historical and forecast financial information.
 - Any available relevant economic, sectorial, market, regulatory, reputational, or financial information on the obligor from third parties.
 - Collateral assessment.

Relationship managers in the first line of defence are responsible for day-to-day management of existing credit exposures, and for periodic review of the client and associated risks.

The centralised credit unit in the second line of defence is responsible for:

- Independent credit review of the clients;
- Monitoring and maintaining oversight of the credit portfolio through client reviews, portfolio management information (MI) and key risk indicators (KRIs); and
- Supporting the GCC with reference to its roles and responsibilities.

Retail portfolio

The Group runs its retail lending via a series of product programs which are approved by the relevant credit committees. The Group uses the 'roll rate' methodology for ongoing assessment of the ECL across the retail portfolio. The roll rate methodology uses statistical analysis of historical data on delinquency levels to estimate the amount of ECL that might reasonably be incurred. Management overlays are applied to ensure that the estimate of ECL is appropriate given the prevailing economic conditions at the reporting date.

Treasury portfolio

For debt securities in the non-trading portfolio, external rating agency credit grades are used unless the Bank has a different view on the IRR. These published credit ratings are continuously monitored and updated. The external ratings are mapped to the Group's internal ratings scale and the PD's associated with each grade are used for the ECL computation.

Significant increase in credit risk (SICR)

Obligors or specific facilities (or financial instruments) that have experienced an SICR since initial recognition are moved to Stage 2. The Bank monitors its portfolio to determine if an SICR event has occurred. The monitoring is undertaken in two ways:

- Through the annual and ad-hoc thematic review process and the regrading of the IRR and staging as appropriate;
- Mechanical observation of past due (see below) or notch movement of the IRR from inception to date; and
- Other qualitative factors such as obligors assigned to close monitoring, restructured / forbearance facilities, etc.

Further, the Group has used the low credit risk (LCR) expedient which includes all exposures meeting following criteria:

- All local currency sovereign exposures funded in local currency;
- All local currency exposures to the government of the Kingdom of Bahrain or Central Bank of Bahrain; and
- All exposures with external rating A- or above.

A backstop is applied, and the financial instrument is considered to have experienced SICR if the borrower is more than 30 days past due on its contractual payments. During 2020, the CBB provided certain reliefs, due to COVID-19, by increasing the number of days to 74 days for the backstop criteria, however, the Group has not applied the relaxed criteria by the CBB.

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.1 Credit risk assessment and mitigation (continued)

ECL measurement

IFRS 9 outlines a 'three-stage' model for impairment based on changes in credit quality since initial recognition as summarised below:

- A financial instrument that is not credit-impaired on initial recognition or where the credit risk has not significantly increased since initial recognition is classified in 'Stage 1' and has its credit risk continuously monitored by the Group.
- If a SICR since initial recognition is identified, the financial instrument is moved to 'Stage 2' but is not yet deemed to be credit-impaired. Please refer above for a description of how the Group determines when a SICR has occurred.
- If the financial instrument is credit-impaired, the financial instrument is then moved to 'Stage 3'.
- Financial instruments in Stage 1 have their ECL measured at an amount equal to the portion of lifetime expected credit losses that result from default events possible within the next 12 months. Instruments in Stages 2 or 3 have their ECL measured based on expected credit losses on a lifetime basis.
- A pervasive concept in measuring ECL in accordance with IFRS 9 is that it should consider forward-looking information.

The following diagram summarises the impairment requirements under IFRS 9 (other than purchased or originated creditimpaired financial assets):

Change in credit quality since initial recognition					
Stage 1	Stage 2	Stage 3			
(Initial recognition)	Significant increase in credit risk	(Default or credit-impaired assets)			
	(since initial recognition)				
12-month expected credit losses	Lifetime expected credit losses	Lifetime expected credit losses			

• • • •

Definition of default and credit-impaired assets

The Group defines a financial instrument as in default, which is fully aligned with the definition of credit-impaired, when it meets one or more of the following criteria:

Quantitative criteria

The borrower is more than 90 days past due on its contractual payments.

1.4

Qualitative criteria

The borrower meets unlikeliness to pay criteria, which indicates the borrower is in significant financial difficulty.

These are instances where:

- The borrower is in long-term forbearance;
- The borrower is deceased;
- The borrower is insolvent;
- The borrower is in breach of financial covenant(s);
- An active market for that financial asset has disappeared because of financial difficulties;
- Concessions have been made by the lender relating to the borrower's financial difficulty;
- It is becoming probable that the borrower will enter bankruptcy or has applied for bankruptcy / protection; and
- Financial assets are purchased or originated at a deep discount that reflects the incurred credit losses.

The criteria above have been applied to all financial instruments held by the Group and are consistent with the definition of default used for internal credit risk management purposes. The default definition has been applied consistently to model the PD, EAD and LGD throughout the Group's expected loss calculations.

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.1 Credit risk assessment and mitigation (continued)

Definition of default and credit-impaired assets (continued)

Qualitative criteria (continued)

An instrument is considered to no longer be in default (i.e. to have cured) when it no longer meets any of the default criteria for a consecutive period of 12 months for the purposes of transition from Stage 3 to 2. This period of 12 months has been determined based on an analysis which considers the likelihood of a financial instrument returning to default status after cure using different possible cure definitions. During 2020, the CBB provided certain reliefs, due to COVID-19, by reducing the cool-off period to 3 months, however, the Group has not applied the relaxed criteria by the CBB.

Measuring ECL – Explanation of inputs, assumptions and estimation techniques

The ECL is measured on either a 12-month (12m) or lifetime basis depending on whether a significant increase in credit risk has occurred since initial recognition or whether an asset is considered to be credit-impaired. Expected credit losses are the discounted product of PD, EAD and LGD, defined as follows:

The PD represents the likelihood of a borrower defaulting on its financial obligation (as per "Definition of default" above), either over the next 12 months (12m PD), or over the remaining lifetime (Lifetime PD) of the obligation.

EAD is based on the amounts the Group expects to be owed at the time of default, over the next 12 months (12M EAD) or over the remaining lifetime (Lifetime EAD). For example, for a revolving commitment, the Group includes the current drawn balance plus any further amount that is expected to be drawn up to the current contractual limit by the time of default, should it occur.

LGD represents the Group's expectation of the extent of loss on a defaulted exposure. LGD varies by type of counterparty, type and seniority of claim, availability of collateral or other credit support, geography and industry. LGD is expressed as a percentage loss per unit of exposure at the time of default (EAD). LGD is calculated on a 12-month or lifetime basis, where 12-month LGD is the percentage of loss expected to be made if the default occurs in the next 12 months and Lifetime LGD is the percentage of loss expected to be made if the default occurs over the remaining expected lifetime of the loan.

The ECL is determined by projecting the PD and LGD for each future month and for each individual exposure. The three components (PD, LGD and EAD) are multiplied together and the projected PD is adjusted for the likelihood of survival (i.e. the exposure has not prepaid or defaulted in an earlier month). This effectively calculates an ECL for each future month, which is then discounted back to the reporting date and summed. The discount rate used in the ECL calculation is the original effective interest rate or an approximation thereof.

The Lifetime PD is developed by applying the forward looking information on 12-month PD over the maturity of the loan. The maturity profile is based on historical observed data and is assumed to be the same across all assets within a portfolio and credit grade band.

For amortising products and bullet repayment loans, this is based on the contractual repayments owed by the borrower over a 12 month or lifetime basis.

For revolving products, the exposure at default is predicted by taking current drawn balance and adding a "credit conversion factor" which allows for the expected drawdown of the remaining limit by the time of default. These assumptions vary by product type.

For secured products, this is primarily based on collateral values after applying approved haircuts depending on the collateral type. Further, the Group has applied LGD floors with respect to the fully secured portion of the portfolio depending on the collateral type.

For unsecured products, LGD's are computed based on models which take into account several factors such as country, industry, PD, etc. which consider the recoveries made post default.

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.1 Credit risk assessment and mitigation (continued)

Measuring ECL – Explanation of inputs, assumptions and estimation techniques (continued)

Forward-looking economic information is also included in determining the 12-month and lifetime PD and LGD. These assumptions vary by country of exposure. Refer to note 4 and below for an explanation of forward-looking information and its inclusion in ECL calculations.

The assumptions underlying the ECL calculation – such as how the maturity profile of the PDs and how collateral values change, etc., are monitored and reviewed on a quarterly basis. Post COVID-19, the Group has also used judgement to consider the effects of government and other support measures and/ or other uncertainty factors to suitably adjust modelled ECL, which is elaborated below.

The calculation of ECL involves significant accounting judgements, estimates and assumptions. These are set out in note 4.18 and note 4.32. The level of estimation uncertainty has increased since 31 December 2019 as a result of the economic disruption and consequential impact of the Covid-19 pandemic. This includes significant judgements relating to:

- The selection and weighting of macro-economic scenarios;
- The effect of government and other support measures put in place to mitigate the negative economic impact;

• The uncertainty over the duration and severity of the effect of the pandemic as well as the timing and duration of the recovery;

• Determination of the impact of the macro-economic scenarios on ECL and whether the required parameters can be modelled given the unavailability of historical information for a similar event; and

• Identification and assessment of significant increases in credit risk and impairment especially for customers who have received support under the various government support schemes and the inherent limitations in data availability to facilitate a reliable segmentation.

Assessment and calculation of ECL during Covid-19

Considering the current scenario, the Group has applied overlays on the ECL estimates based on internal stress testing analysis (alongside significant judgements). While estimating the overlays, considerations were given to potential severity and duration of the economic shock, including the mitigating effects of government support actions, as well the potential trajectory of the subsequent recovery. The Group also considered the likely differential impacts on portfolio and sector classes, including pronouncements from different regulatory bodies regarding IFRS 9 application in the context of COVID-19.

As a result of the COVID-19 pandemic, the Group reviewed its entire portfolio of obligors and associated exposures. For those obligors where an SICR was considered as being probable in the short-term, the Group sought to reflect the change in risk through imposing overlays including lowering the respective credit rating. As the economic data is stabilising, the management overlay component is reducing but still not eliminated.

The Group's models have been constructed and calibrated using historical trends and correlations as well as forward looking economic scenarios. The severity of the current macro-economic projections and the added complexity caused by the various support schemes and regulatory guidance across the main regions in which the Group operates could not be reliably modelled for the time being. As a consequence, the existing models may generate results that are either overly conservative or overly optimistic depending on the specific portfolio / segment. As a result, post-model adjustments are needed. Given model changes take a significant amount of time to develop and test and the data limitation issues noted above, the Group expects that post model adjustments will be applied for the foreseeable future.

Post-model adjustments (both positive and negative) represent adjustments in relation to data and model limitations as a result of the Covid-19 economic disruption. The adjustments are based on a combination of portfolio level credit risk analysis and an evaluation of ECL coverage at an exposure level. They include the effect of government and other support programmes.

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All figures in US\$ Million

24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.1 Credit risk assessment and mitigation (continued)

Assessment and calculation of ECL during Covid-19 (continued)

Management overlays reflect the significant uncertainty as a consequence of the COVID-19 pandemic. Considerations included the potential severity and duration of the economic disruption and the heightened credit risk of specific sectors and loan classes / segments, such as construction, energy, aviation, etc.. Additional information and sensitivity analysis in respect of the inputs to the ECL model under multiple economic scenarios is provided under economic variable assumptions in note 24.4.1.

Economic variable assumptions

An overview of the approach to estimating ECLs is set out above and in note 4.18. To ensure completeness and accuracy, the Group obtains the data used from third party sources (e.g. Moody's and IMF). The Group's Credit Risk Department verifies the accuracy of inputs to the Group's ECL models including determining the weights attributable to the multiple scenarios.

The most significant assumptions affecting the ECL allowance are as follows:

- (i) GDP, given the significant impact on companies' performance and collateral valuations;
- (ii) Oil price, given its impact on the region's economies in which the Bank and the majority of the Group's subsidiaries are domiciled and operated; and
- (iii) Equity index, given its impact on the economy where the majority of the Group's exposures are lying.

The following table sets out the key macroeconomic variables of ECL calculation and weightages used for scenarios.

Key macroeconomic variables used	ECL scenario and assigned weightage	2021	2022	2023	2024	2025
	Base (40%)	[-3.77%, 7.26%]	[-0.48%, 14.13%]]	[2.46%, 17.58%]	[5.23%, 24.68%]	[7.37%, 32.15%]
GDP growth rate	Upside (30%) Downside (30%)	[3.82%, 11.72%] [- 16.22%, -0.39%]	. / .	. / .	[11.65%, 27.65%] [- 13.90%, 21.38%]	[13.44%, 35.30%] [- 10.77%, 29.26%]
Oil price	Base (40%) Upside (30%)	8.45% 19.22%	26.53% 38.89%	31.23% 43.76%	34.51% 47.30%	39.67% 52.76%
on price	Downside (30%)	-45.16%	-32.36%	-3.44%	8.06%	18.40%
	Base (40%)	[- 17.93%, 40.33%]	[- 8.34%, 49.93%]	[- 2.68%, 55.91%]	[0.54%, 64.45%]	[2.02%, 75.69%]
Equity index	Upside (30%)	[- 10.25%, 51.63%]	[-0.57%, 57.76%]	[3.84%, 66.92%]	[4.66%, 76.15%]	[5.65%, 87.88%]
	Downside (30%)	[- 39.09%, -0.03%]	[-23.36%, 22.37%]	[- 12.77%, 42.01%]	[-4.57%, 52.65%]	[-0.96%, 60.53%]

The above macroeconomic variables are selected based on the regression analysis between the macroeconomic variables and the PD. These economic variables and their associated impact on the PD and LGD vary by country and industry. Forecasts of these economic variables (for all scenarios) are provided by Moody's on a quarterly basis and provide the best estimate view of the economy over future years.

As with any economic forecasts, the projections and likelihoods of occurrence are subject to a high degree of inherent uncertainty and therefore the actual outcomes may be significantly different to those projected. The Group considers these forecasts to represent its best estimate of the possible outcomes and has analysed the non-linearities and asymmetries within the Group's different geographies to establish that the chosen scenarios are appropriately representative of the range of possible scenarios.

Sensitivity analysis

Based on the above significant assumptions and changes in each economic variable by +5% and -5% while keeping other key variables constant will result in a change in the ECL (stage 1 and 2) in the range of decrease by -9.7% (2019: -4.9%) to an increase by 7.8% (2019: 6.6%.)

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.2 Maximum exposure to credit risk without taking account of any collateral and other credit enhancements

The Group's concentration of risk is managed by geographical region and by industry sector. The table below shows the maximum exposure to credit risk for the components of the consolidated statement of financial position, including credit commitments and contingent items. The maximum exposure is shown gross, before the effect of mitigation through the use of master netting and collateral agreements.

	Gross maximum exposure		
	2020	2019	
Liquid funds	1,723	1,843	
Trading debt securities	154	491	
Placements with banks and other financial institutions	1,803	2,051	
Securities bought under repurchase agreements	1,823	1,398	
Non-trading debt investments	6,687	5,826	
Loans and advances	15,656	16,452	
Other credit exposures	2,222	1,745	
	30,068	29,806	
Credit commitments and contingent items (note 21)	7,054	8,214	
Total	37,122	38,020	

Where financial instruments are recorded at fair value the amounts shown above represent the current credit risk exposure but not the maximum risk exposure that could arise in the future as a result of changes in values.

24.4.3 Risk concentration of the maximum exposure to credit risk

The Group's assets (before taking into account any cash collateral held or other credit enhancements) can be analysed by the following geographical regions:

		Assets	5		
	2020				
	Stage 1	Stage 2	Stage 3	Total	
Western Europe	2,647	237	1	2,885	
Arab World	13,388	436	104	13,928	
Asia	1,272	-	-	1,272	
North America	2,620	16	-	2,636	
Latin America	7,664	94	51	7,809	
Other	1,532	2	4	1,538	
Total	29,123	785	160	30,068	
	Assets				
		2019)		
	Stage 1	Stage 2	Stage 3	Total	
Western Europe	2,363	170	-	2,533	
Arab World	12,439	564	42	13,045	
Asia	1,998	-	14	2,012	
North America	2,671	2	5	2,678	
Latin America	7,969	102	74	8,145	
Other	1,351	34	8	1,393	
Total	28,791	872	143	29,806	

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All figures in US\$ Million

24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.3 Risk concentration of the maximum exposure to credit risk (continued)

The Group's liabilities and equity can be analysed by the following geographical regions:

	Liabilities and equity	
	2020	2019
Western Europe	1,996	2,064
Arab World	20,556	19,091
Asia	338	433
North America	863	692
Latin America	5,635	6,632
Other	680	894
Total	30,068	29,806

The Group's commitments and contingencies can be analysed by the following geographical regions:

	Credit commitments and contingent items			
		2020	1	
	Stage 1	Stage 2	Stage 3	Total
Western Europe	697	138	3	838
Arab World	2,384	131	12	2,527
Asia	266	3	9	278
North America	699	82	7	788
Latin America	2,242	7	-	2,249
Other	366	8	-	374
Total	6,654	369	31	7,054

	2019				
	Stage 1	Stage 2	Stage 3	Total	
Western Europe	1,087	181	18	1,286	
Arab World	2,690	205	6	2,901	
Asia	376	22	-	398	
North America	708	97	22	827	
Latin America	2,723	14	-	2,737	
Other	57	7	1	65	
Total	7,641	526	47	8,214	

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.3 Risk concentration of the maximum exposure to credit risk (continued)

An industry sector analysis of the Group's financial assets (after taking risk transfer into account), before taking into account cash collateral held or other credit enhancements, is as follows:

	Gross maximum exposure					
	2020					
	Stage 1	Stage 2	Stage 3	Total		
Financial services	11,074	50	3	11,127		
Energy	1,097	28	-	1,125		
Utilities	1,044	-	-	1,044		
Distribution	954	8	-	962		
Retailers	192	61	-	253		
Manufacturing	2,199	121	42	2,362		
Construction	1,294	195	4	1,493		
Mining and quarrying	78	17	18	113		
Transport	768	31	14	813		
Personal /consumer finance	879	64	3	946		
Commercial real estate financing	528	68	5	601		
Residential mortgage	5	-	-	5		
Trade	203	116	5	324		
Agriculture, fishing and forestry	1,126	22	1	1,149		
Technology, media and telecommunications	417	-	-	417		
Government	4,819	-	-	4,819		
Other services	2,446	4	65	2,515		
Total	29,123	785	160	30,068		

	Gross maximum exposure				
	2019				
	Stage 1	Stage 2	Stage 3	Total	
Financial services	10,562	73	-	10,635	
Energy	1,241	32	-	1,273	
Utilities	1,086	21	-	1,107	
Distribution	966	9	-	975	
Retailers	326	68	-	394	
Manufacturing	2,723	116	38	2,877	
Construction	1,098	145	26	1,269	
Mining and quarrying	86	11	8	105	
Transport	924	64	-	988	
Personal /consumer finance	766	59	6	831	
Commercial real estate financing	453	11	8	472	
Residential mortgage	5	-	1	6	
Trade	230	195	2	427	
Agriculture, fishing and forestry	1,317	19	17	1,353	
Technology, media and telecommunications	478	-	-	478	
Government	4,398	34	-	4,432	
Other services	2,132	15	37	2,184	
Total	28,791	872	143	29,806	

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.3 Risk concentration of the maximum exposure to credit risk (continued)

An industry sector analysis of the Group's financial assets, after taking into account cash collateral held or other credit enhancements, is as follows:

	Net maximum ex	posure
	2020	2019
Financial services	8,827	8,797
Energy	1,100	1,273
Utilities	1,044	1,107
Distribution	962	975
Retailers	253	392
Manufacturing	2,321	2,820
Construction	1,488	1,178
Mining and quarrying	113	105
Transport	813	988
Personal /consumer finance	946	831
Commercial real estate financing	601	472
Residential mortgage	-	6
Trade	318	420
Agriculture, fishing and forestry	1,149	1,353
Technology, media and telecommunications	417	478
Government	4,709	4,263
Other services	2,510	2,167
Total	27,571	27,625

An industry sector analysis of the Group's credit commitments and contingent items, before taking into account cash collateral held or other credit enhancements, is as follows:

	Gross maximum exposure				
	2020				
	Stage 1	Stage 2	Stage 3	Total	
Financial services	2,091	30	-	2,121	
Energy	392	24	-	416	
Utilities	853	22	-	875	
Distribution	157	3	-	160	
Retailers	183	19	-	202	
Manufacturing	1,039	175	-	1,214	
Construction	579	67	10	656	
Mining and quarrying	17	-	-	17	
Transport	236	-	7	243	
Personal /consumer finance	103	-	-	103	
Commercial real estate financing	86	-	-	86	
Trade	57	13	-	70	
Agriculture, fishing and forestry	153	-	-	153	
Technology, media and telecommunications	182	10	-	192	
Government	79	-	-	79	
Other services	447	6	14	467	
Total	6,654	369	31	7,054	

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31 December 2020

All figures in US\$ Million

24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.3 Risk concentration of the maximum exposure to credit risk (continued)

	Gross maximum exposure 2019				
	Stage 1	Stage 2	Stage 3	Total	
Financial services	2,274	85	1	2,360	
Energy	330	62	-	392	
Utilities	104	23	-	127	
Distribution	64	4	-	68	
Retailers	107	65	-	172	
Manufacturing	976	168	28	1,172	
Construction	722	79	18	819	
Mining and quarrying	1,009	-	-	1,009	
Transport	240	8	-	248	
Personal /consumer finance	16	-	-	16	
Commercial real estate financing	110	-	-	110	
Trade	526	21	-	547	
Agriculture, fishing and forestry	185	-	-	185	
Technology, media and telecommunications	159	10	-	169	
Government	50	-	-	50	
Other services	769	1	-	770	
Total	7,641	526	47	8,214	

An industry sector analysis of the Group's credit commitments and contingent items, after taking into account cash collateral held or other credit enhancements, is as follows:

	Net maximum exposure		
	2020	2019	
Financial services	2,033	2,230	
Energy	405	392	
Utilities	875	127	
Distribution	150	68	
Retailers	202	172	
Manufacturing	1,203	1,141	
Construction	649	817	
Mining and quarrying	17	1,009	
Transport	243	248	
Personal /consumer finance	103	16	
Commercial real estate financing	86	110	
Trade	64	541	
Agriculture, fishing and forestry	153	185	
Technology, media and telecommunications	192	169	
Government	72	42	
Other services	460	769	
Total	6,907	8,036	

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Loans and advances

Other credit exposures

24 **RISK MANAGEMENT (continued)**

24.4 Credit risk (continued)

24.4.4 Credit quality per class of financial assets

The credit quality of financial assets is managed by the Group using internal credit ratings. The table below shows the credit quality by class of financial asset, based on the Group's credit rating system.

31 December 2020	Neither past due no	past due nor impaired		Past due and		
	High	Standard	Past due but not	ana individually		
	grade	grade	impaired	impaired	Total	
Liquid funds	1,355	368	-	-	1,723	
Trading debt securities	-	154	-	-	154	
Placements with banks and other						
financial institutions	938	865	-	-	1,803	
Securities bought under repurchase agreements	100	1,723	-	-	1,823	
Non-trading debt investments	4,101	2,582	-	4	6,687	
Loans and advances	3,962	11,461	77	156	15,656	
Other credit exposures	2,068	211	-	-	2,279	
	12,524	17,364	77	160	30,125	
31 December 2019	Neither past due nor impaired			Past due		
			Past due	and		
	High	Standard	but not	individually		
	grade	grade	impaired	impaired	Total	
Liquid funds	1,555	288	-	-	1,843	
Trading debt securities	17	474	-	-	491	
Placements with banks and other						
financial institutions	987	1,064	-	-	2,051	
Securities bought under repurchase agreements	100	1,298	-	-	1,398	
Non-trading debt investments	3,843	1,983	-	-	5,826	
-						

4,218

1,510

12,230

12,016

17,358

235

75

-

75

143

143

-

16,452

1,745

29,806

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.4 Credit quality per class of financial assets (continued)

The table below shows the credit quality by class of financial asset net ECL, based on internal credit ratings.

31 December 2020

	Liquid funds	Trading debt securities	Placements with banks and other financial institutions	Securities bought under repurchase agreements	Non-trading debt investments	Loans and advances
Stage 1 (12-month ECL)						
Rating grades 1 to 4-	1,355	-	938	100	4,090	3,914
Rating grades 5+ to 5-	178	154	137	1,073	1,107	6,228
Rating grades 6+ to 6-	189	-	715	650	1,486	4,454
Rating grade 7+ to 7-	-	-	-	-	-	116
Carrying amount (net)	1,722	154	1,790	1,823	6,683	14,712
Stage 2 (Lifetime ECL but not credit-impaired)						
Rating grades 1 to 4-	-	-	-	-	-	-
Rating grades 5+ to 5-	-	-	-	-	-	87
Rating grades 6+ to 6-	-	-	13	-	-	268
Rating grade 7+ to 7-	1	-	-	-	-	282
Rating grade 8	-	-	-	-	-	151
Carrying amount (net)	1	-	13	-	-	788
Stage 3 (Lifetime ECL and credit-impaired)						
Rating grades 9 to 11		-	-	-	4	156
Carrying amount (net)	-	-	-	-	4	156
Total	1,723	154	1,803	1,823	6,687	15,656

All figures in US\$ Million

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.4 Credit quality per class of financial assets (continued)

31 December 2019

	Liquid funds	Trading debt securities	Placements with banks and other financial institutions	Securities bought under repurchase agreements	Non-trading debt investments	Loans and advances
Stage 1 (12-month ECL)						
Rating grades 1 to 4-	1,555	17	987	100	4,230	5,980
Rating grades 5+ to 5-	82	474	221	824	427	3,974
Rating grades 6+ to 6-	205	-	843	459	1,118	5,200
Rating grade 7+ to 7-	-	-	-	15	-	363
Carrying amount (net)	1,842	491	2,051	1,398	5,775	15,517
Stage 2 (Lifetime ECL but not credit-impaired)						
Rating grades 1 to 4-	-	-	-	-	-	7
Rating grades 5+ to 5-	-	-	-	-	-	45
Rating grades 6+ to 6-	-	-	-	-	51	387
Rating grade 7+ to 7-	1	-	-	-	-	220
Rating grade 8	-	-	-	-	-	133
Carrying amount (net)	1		-	-	51	792
Stage 3 (Lifetime ECL and credit-impaired) Rating grades 9 to 11	-	-	-	-	-	143
Carrying amount (net)	-		-		-	143
Total	1,843	491	2,051	1,398	5,826	16,452

All figures in US\$ Million

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31 December 2020

All figures in US\$ Million

24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.4 Credit quality per class of financial assets (continued)

It is the Group's policy to maintain accurate and consistent risk ratings across the credit portfolio through a risk rating system. This facilitates focused management of the applicable risks and the comparison of credit exposures across all lines of business, geographic regions and products. The rating is supported by a variety of financial analytics, combined with processed market information to provide the main inputs for the measurement of credit risk. All internal ratings are tailored to the various categories and are derived in accordance with the Group's credit policy. The attributable risk ratings are assessed and updated regularly. Each risk rating class has grades equivalent to Moody's, S&P, Fitch and CI rating agencies.

24.4.5 Carrying amount per class of financial assets whose terms have been renegotiated as at year-end

	2020	2019
Loans and advances*	650	267

* This includes loans deferrals granted on account of COVID-19 US\$ 156 million.

24.4.6 Overview of modified or forborne loans

From a risk management point of view, once an asset is forborne or modified, the Group's Remedial Loan Unit (RLU) continues to monitor the exposure until it is completely and ultimately derecognised.

The gross carrying value of financial assets modified during the year amounted to US\$ nil with a corresponding ECL of nil (2019: gross carrying amount of US\$ nil with a corresponding ECL of nil).

Due to the current COVID-19 scenario, central banks of various jurisdictions, where the Group operates, either required or recommended the Group to voluntarily provide payment deferrals or other forms of customer support. Accordingly, the Group provided obligors seeking forbearance in the form of a deferral of repayments or interest as a result of the impact of COVID-19 in line with local regulatory guidelines in each jurisdiction. The staging and ECL estimation for such customers and any associated reporting are also done in line with regulatory guidance. The CBB also issued several circulars with respect to COVID-19 outbreak to banks in the Kingdom of Bahrain with respect to deferral of repayments of principal and interest due for affected sectors, pursuant to which the Group has assessed the deferral requests received on a case by case basis in compliance with the CBB circulars. As the Group has not granted any interest waiver requests, no modification loss has been recognised during the year ended 31 December 2020. Further, forbearances granted were approved by appropriate governance and local regulatory guidelines were applied for staging and ECL purposes.

The Group provided forbearances to its customers with a corresponding outstanding of US\$ 894 million as on 31 December 2020.

24.4.7 Collateral and other credit enhancements

The amount and type of collateral depends on an assessment of the credit risk of the counterparty. The types of collateral mainly includes cash, guarantees from banks, movable and immovable assets.

Management monitors the market value of collateral, requests additional collateral in accordance with the underlying agreement, and monitors the market value of collateral obtained during its review of the adequacy of the allowance for impairment losses. The Group also makes use of master netting agreements with counterparties.

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24 RISK MANAGEMENT (continued)

24.4 Credit risk (continued)

24.4.7 Collateral and other credit enhancements (continued)

Credit exposure loan to value ratios of real estate portfolio

The real estate credit exposure of the Group amounts to US\$ 1,440 million (2019: US\$ 878 million). Predominantly, the loan to value ratios for these exposures are in the range of 26% to 94% (2019: 28% to 80%).

24.4.8 Maximum exposure to credit risk – Financial instruments not subject to impairment

The following table contains an analysis of the maximum credit risk exposure from financial assets not subject to impairment (i.e. FVTPL):

	Maximum expo risk	
	2020	2019
Trading securities		
- Debt Securities	154	491
Trading derivatives	982	515
Hedging derivatives	1	3
Financial assets designated at FVTPL		
- Loans and advances to customers	65	11

24.5 Settlement risk

Settlement risk is the risk of loss due to the failure of a counterparty to honour its obligations to deliver cash, securities or other assets as contractually agreed. For certain types of transactions, the Group mitigates this risk through a settlement agent to ensure that a trade is settled only when both parties fulfil their settlement obligations. Settlement approvals form a part of credit approval and limit monitoring procedure.

24.6 Market risk

Market risk is the risk that the Group's earnings or capital, or its ability to support business strategy, will be impacted by the change in market rates or prices related to interest rates, equity prices, credit spreads, foreign exchange rates, and commodity prices.

The Group has established risk management policies and limits within which exposure to market risk is monitored, measured and controlled by the Risk Management Department (RMD) with strategic oversight exercised by GALCO. The RMD's Market Risk (MR) unit is responsible for developing and implementing market risk policy and risk measuring/monitoring methodology and for reviewing all new trading products and product limits prior to GALCO approval. The unit also has the responsibility to measure and report market risk against limits throughout the Group.

The Group manages market risk by classifying into two types: a) trading market risk; and b) investment market risk. Trading market risk arises primarily from positions held in the trading books from market-making to support client activities. This involves the management of client originated exposures in interest rates, equities, corporate and sovereign debt, foreign exchange rates, commodities and derivatives of these asset classes, such as forwards, futures, options and swaps. Trading market risk may also arise from positions originated by the Bank subject to the market risk appetite and limits defined by the GALCO and BRC.

Investment market risk arises from market factors affecting securities held in high quality liquid assets (HQLA) portfolio and liquid marketable securities which are held under its FVOCI portfolio and where the impact of the changes in fair value due to market factors is through FVOCI.

The trading and investment market risks are managed by MR using a full suite of market risk limits including Value at Risk, sensitivity limits on key market parameters, notional limits on the size of investment portfolios, stop-loss limits and also stress testing to monitor the impact of significant market moves. These limits are monitored by MR and reported daily to business lines and management.

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All figures in US\$ Million

24 RISK MANAGEMENT (continued)

24.7 Interest rate risk in the banking book

Interest rate risk arises from the possibility that changes in interest rates will affect future profitability or the fair values of financial instruments. The Group is exposed to interest rate risk as a result of mismatches of interest rate re pricing of assets and liabilities. The most prominent market risk factor for the Group is interest rates. This risk is minimized as the Group's rate sensitive assets and liabilities are mostly floating rate, where the duration risk is lower. The Group has set risk limits for both earnings at risk (EAR) and economic value of equity (EVE) for interest rate risk in the banking book (IRRBB). In general, the Group uses matched currency funding and translates fixed rate instruments to floating rate to better manage the duration in the asset book.

The following table demonstrates the sensitivity to a reasonably possible change in interest rates, with all other variables held constant, of the Group's consolidated statement of profit or loss.

The sensitivity of the consolidated statement of profit or loss is the effect of the assumed changes in interest rates on the net interest income for one year, based on financial assets and financial liabilities held at 31 December, including the effect of hedging instruments. The sensitivity of equity is calculated by revaluing fixed rate FVOCI financial assets, including the effect of any associated hedges and swaps. Substantially all the FVOCI non-trading securities held by the Group are floating rate assets. Hence, the sensitivity to changes in equity due to interest rate changes is insignificant.

	2020						
	Increase in	Sensitivity	Decrease in	Sensitivity			
	basis	consolidated	basis	consolidated			
	points	statement of	points	statement of			
		profit or loss		profit or loss			
US Dollar	25	3	25	(3)			
Euro	25	(1)	25	1			
Pound Sterling	25	1	25	(1)			
Brazilian Real	25	1	25	(1)			
Others	25	1	25	(1)			
		201	9				
	Increase in	Sensitivity	Decrease in	Sensitivity			
	basis	consolidated	basis	consolidated			
	points	statement of	points	statement of			
		profit or loss		profit or loss			
US Dollar	25	(2)	25	2			
Euro	25	1	25	(1)			
Pound Sterling	25	1	25	(1)			
Brazilian Real	25	1	25	(1)			
Others	25	1	25	(1)			

Managing interest rate benchmark reform and associated risks

The Group holds interest rate swaps for hedging and risk management purposes. A significant portion of these instruments are indexed to US\$ LIBOR.

The IBOR reforms exposes the Group to risks including risks relating to pricing, operations and information system. The Group anticipates that IBOR reform will impact its risk management and hedge accounting. The Group has established a project team to manage the transition for any of its contracts that could be affected. The team monitors and manages this project for the Group's transition to alternative rates and team reports to Group LIBOR Transition Committee. The project team evaluates the extent to which contracts reference IBOR cash flows, whether such contracts will need to be amended as a result of IBOR reform and how to manage communication about IBOR reform with counterparties.

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24 RISK MANAGEMENT (continued)

24.7 Interest rate risk in the banking book (continued)

Managing interest rate benchmark reform and associated risks (continued)

The Group applies temporary reliefs which enable its hedge accounting to continue during the period of uncertainty, before the replacement of an existing interest rate benchmark with an alternative nearly risk-free interest rate. For the purpose of determining whether a forecast transaction is highly probable, the reliefs require to be assumed that the IBOR on which the hedged cash flows are based is not altered as a result of IBOR reform.

As of the reporting date, a consultation paper has been published to extend the timeline of this reform to June 2023 by ICE Benchmark Administration (IBA). Majority of the interest rate swaps included in the note 20 will be affected by IBOR reform.

24.8 Currency risk

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates.

The table below indicates the currencies to which the Group had significant exposure at 31 December 2020 and 31 December 2019 on its monetary assets and liabilities and its forecast cash flows. The analysis calculates the effect of a reasonably possible movement of the currency rate against the US\$, with all other variables held constant on the consolidated statement of profit or loss (due to the fair value of currency sensitive trading and non-trading monetary assets and liabilities) and equity (due to the change in fair value of currency swaps and forward foreign exchange contracts used as fair value hedges) and the effect of the impact of foreign currency movements on the structural positions of the Bank in its subsidiaries. A negative amount in the table reflects a potential net reduction in the consolidated statement of profit or loss or equity, while a positive amount reflects a potential net increase.

		2020		2019				
	Change in	Effect on		Change in	Effect on			
	currency	profit	Effect on	currency	profit	Effect on		
	rate in %	before tax	equity	rate in %	before tax	equity		
Currency								
Brazilian Real	+/- 5%	-	+/-25	+/- 5%	-	+/-30		
Pound Sterling	+/- 5%	+/-1	-	+/- 5%	+/-1	-		
Egyptian Pound	+/- 5%	-	+/-5	+/- 5%	-	+/-5		
Jordanian Dinar	+/- 5%	+/-2	+/-9	+/- 5%	+/-3	+/-9		
Algerian Dinar	+/- 5%	-	+/-8	+/- 5%	-	+/-7		
Tunisian Dinar	+/- 5%	-	+/-2	+/- 5%	-	+/-2		
Bahrain Dinar	+/- 5%	-	-	+/- 5%	+/-1	-		
Omani Riyal	+/- 5%	+/-5	-	+/- 5%	+/-3	-		

24.9 Equity price risk

Equity price risk is the risk that the fair values of equities decrease as the result of changes in the levels of equity indices and the value of individual stocks. The non-trading equity price risk exposure arises from the Group's securities portfolio.

The effect on equity (as a result of a change in the fair value of trading equity instruments and equity instruments held at FVOCI) due to a reasonably possible change in equity indices or the net asset values, with all other variables held constant, is as follows:

	Chu	inge in	Cha	nge in	
		Effect on	Effect o		
		consolidated	consolidate		
		statement	statement		
	% Change in	of profit or loss/	% Change in	of profit or loss/	
	equity price	equity	equity price	equity	
Trading equities	+/- 5%	+/-1	+/- 5%	+/-1	
Equity securities at FVOCI	+/- 5%	-	+/- 5%	-	

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24 RISK MANAGEMENT (continued)

24.10 Operational risk

Operational Risk is defined as the risk of loss resulting from inadequate or failed internal processes, people and systems including internal frauds, or from external events including external frauds. This definition includes legal, Technology (IT) and Shari'a non- compliance risks, but excludes strategic and reputational risk.

The Group adheres to the three lines of defence model for the management of operational risk. The business (First line of defence) is supported by independent Operational Risk Management Departments reporting to the local Chief Risk Officers or local Heads of Risk (Second line of defence). The management of Operational Risk is subject to independent review by Internal Audit (Third line of defence).

The Group Operational Risk Committee (GORCO), as a sub-committee of GRC assists with the management of Operational Risks across the Group to ensure that the Operational Risk Policy as approved by the BRC, is implemented and monitored across the Group.

The GORCO:

- Defines the policy for the management of Operational Risks and recommends for approval by the GRC and BRC.
- Advises the GRC and the BRC with establishing, approving and periodically reviewing the tolerance for Operational Risks at the Group.
- Monitors and reviews the Operational Risk losses across various Group businesses and its subsidiaries.
- Defines the various components of the Operational Risk Management Framework at the Group and oversees the implementation of the framework across the Group.
- Oversees the actions taken to maintain losses are in line with the Operational Risk Appetite.

The implementation of the Operational Risk Management Framework is governed by the GORCO. Local Operational Risk Committees oversee the implementation of the Operational Risk Management Framework and the management of Operational Risk across all subsidiaries and branches of the Group. The Group Operational Risk Management Department at Head Office is responsible for the development of the group-wide methodology, quality control and system support.

The Group has implemented the following for the management of Operational Risks:

- Operational Risk Appetite, as part of the Group Risk Appetite Statement;
- Incident management;
- Risk & Control Self-Assessments;
- Issue and Action management; and
- Key Risk and Performance Indicators.

All loss events and relevant incidents are captured in a group-wide incident database. The threshold for reporting loss events is US\$ 50 gross. The Group has implemented a group-wide Governance, Risk and Compliance solution, ARC solution. This group-wide solution is being used by Audit, Risk and Compliance.

A wide range of management information reports have been tailored to meet the needs of different stakeholders, these also provide information on the Operational Risk profile of the Bank and its subsidiaries.

Operational risk tolerance

The Group has expressed Operational Risk tolerance in the Board Approved Group Risk Appetite Statement in terms of absolute gross loss amounts due to Operational Risk incidents. In addition, the Group uses a quantitative and qualitative risk rating scale to classify actual and potential Operational Risks as 'Critical', Significant', 'Moderate' or 'Minor'.

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24 RISK MANAGEMENT (continued)

24.10 Operational risk (continued)

Timeframes have been defined within which action plans must be prepared for the treatment of control weaknesses rated 'Critical', Significant' or 'Moderate'.

In line with the Board-led Group Risk Appetite Statement, Operational Risk tolerance is set and monitored by the Board Risk Committee.

24.10.1 Operational resilience

Operational resilience is the ability of the Bank to carry out its mission or business despite the occurrence of operational stress or disruption, protecting its customers, shareholders and ultimately the integrity of the financial system. The operational resilience framework includes a set of techniques that allow people, processes and informational systems to adapt to changing patterns, respond to and recover from factors that may hinder the Bank from functioning.

The Bank adheres to the three lines of defense model for the management of operational resilience risk. The business (first line of defence) is supported by an independent Cyber, IT Risk Management Departments reporting to Group Head of Risk (second line of defence). The management of operational resilience risk is subject to independent review by Internal Audit (third line of defence).

The Group Operational Resilience Committee ("GORC") assists GRC with the oversight of the Bank's Operational resilience framework, by such it oversees:

- Information security, including Cyber security
- Information Technology
- Business Continuity, Disaster Recovery and Crisis Management
- Bank's compliance with Privacy laws (Personal Data Protection)
- Outsourcing and Vendor Management (External dependencies)

The GORC reviews and recommends to GRC, the Bank's business resilience for each area it oversees.

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24 RISK MANAGEMENT (continued)

24.11 Liquidity risk

Liquidity risk is the risk that the Group will be unable to meet its payment obligations when they fall due under normal and stress conditions. To mitigate this risk, management seeks to fund its assets from diversified funding sources. In order to mitigate the liquidity risk, in addition to its core deposit base, the Bank maintains a adequate pool of high quality liquid assets (HQLA) that can be monetized within a short timeframe to meet potential outflows arising from stress. The Bank monitors its future cash flows and liquidity on a daily basis. This incorporates an assessment of expected cash flows and the availability of high grade collateral which could be used to secure additional funding if required.

The Group maintains HQLA at prudential levels to ensure that cash can quickly be made available to honour all its obligations, even under adverse conditions. The Group is generally in a position of surplus liquidity, its principal sources of liquidity being its deposit base, liquidity derived from its operations and inter-bank borrowings. The Liquidity Survival Horizon (LSH) represents the number of days the Group can survive the combined outflow of deposits and contractual drawdowns, under market driven realisable value scenarios.

The Group is also required to comply with the liquidity requirements as stipulated by its regulator, the CBB, which became effective during the year 2019. These requirements relate to maintaining a minimum of 100% liquidity coverage ratio (LCR) and net stable funding ratio (NSFR). LCR is calculated as a ratio of its stock of HQLA and net outflows over the next 30 calendar days. NSFR is calculated as a ratio of 'available stable funding' to 'required stable funding'. As at 31 December 2020, the Group's LCR and NSFR were at 324% (2019: 303%) and 122% (2019: 115%) respectively.

In addition, the internal liquidity/maturity profile is generated to summarize the actual liquidity gaps versus the revised gaps based on internal assumptions.

The table below summarises the maturity profile of the Group's financial liabilities at 31 December 2020 based on contractual undiscounted repayment obligations. See the next table for the expected maturities of these liabilities. Repayments which are subjected to notice are treated as if notice were to be given immediately. However, the Group expects that many customers will not request repayment on the earliest date the Group could be required to pay and the table does not reflect the expected cash flows indicated by the Group's deposit retention history.

At 31 December 2020	Within 1 month	1 - 3 months	3 - 6 months	6 - 12 months	1 - 5 years	5-10 years	Over 10 years and undated	Total
Financial liabilities					J	J • • •		
Deposits from customers	5,274	4,866	1,548	2,559	3,189	90	132	17,658
Deposits from banks	1,255	1,028	437	755	146	-	-	3,621
Certificates of deposits	189	188	73	15	32	-	-	497
Securities sold under repurchase agreements	704	400	-	50	-	-	-	1,154
Interest payable and other liabilities	1,974	-	-	-	-	-	-	1,974
Borrowings	-	95	57	118	1,713	1	92	2,076
Total non-derivative undiscounted financial liabilities on statement of financial position	9,396	6,577	2,115	3,497	5,080	91	224	26,980
ITEMS OFF STATEMENT OF FINANCIAL POSITION								
Gross settled foreign currency derivatives	3,442	2,891	909	2,964	3,040	25	-	13,271
Guarantees	2,460	-	-	-	-	-		2,460

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24 RISK MANAGEMENT (continued)

24.11 Liquidity risk (continued)

At 31 December 2019	Within 1 month	1 - 3 months	3 - 6 months	6 - 12 months	1 - 5 years	5-10 years	Over 10 years	Total
Financial liabilities								
Deposits from customers	4,693	4,493	1,171	2,956	3,663	235	97	17,308
Deposits from banks	1,949	784	502	481	230	-	-	3,946
Certificates of deposits	11	253	30	81	28	-	-	403
Securities sold under repurchase agreements	496	467	-	-	56	-	-	1,019
Interest payable and other liabilities	1,466	-	-	-	-	-	-	1,466
Borrowings	-	-	155	290	1,782	1	113	2,341
Total non-derivative undiscounted financial liabilities on statement of financial position	8,615	5,997	1,858	3,808	5,759	236	210	26,483
ITEMS OFF STATEMENT OF FINANCIAL POSITION								
Gross settled foreign currency derivatives Guarantees	2,955 3,022	2,290	968	3,912	3,948	8 -	-	14,081 3,022

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24 RISK MANAGEMENT (continued)

24.11 Liquidity risk (continued)

The maturity analysis of assets and liabilities analysed according to when they are expected to be recovered or settled or when they could be realised.

At 31 December 2020	Within 1 month	1-3 months	3 - 6 months	6 - 12 months	Total within 12 months	1 - 5 years	5-10 years	10 - 20 years	Over 20 years	Undated	Total over 12 months	Total
ASSETS						2	2	•	·			
Liquid funds	1,752	-	-	-	1,752	-	-	-	-	-	-	1,752
Trading securities	-	62	22	3	87	31	18	19	-	16	84	171
Placements with banks and other financial												
institutions	1,672	108	20	3	1,803	-	-	-	-	-	-	1,803
Securities bought under repurchase												
agreements	1,468	181	128	46	1,823	-	-	-	-	-	-	1,823
Non-trading investments	286	310	545	602	1,743	3,274	1,548	105	17	9	4,953	6,696
Loans and advances	3,283	2,271	1,873	2,349	9,776	5,136	672	71	1	-	5,880	15,656
Others	-	-	-	-	-	-	-	-	-	2,506	2,506	2,506
Total assets	8,461	2,932	2,588	3,003	16,984	8,441	2,238	195	18	2,531	13,423	30,407
LIABILITIES, SHAREHOLDERS' EQUIT AND NON-CONTROLLING INTEREST												
Deposits from customers	3,952	3,351	1,491	2,475	11,269	5,750	79	75	-	-	5,904	17,173
Deposits from banks	1,148	599	391	744	2,882	714	-	-	-	-	714	3,596
Certificates of deposit	189	188	73	15	465	29	-	-	-	-	29	494
Securities sold under repurchase												
agreements	703	400	-	48	1,151	-	-	-	-	-	-	1,151
Borrowings	-	92	1	94	187	1,447	69	-	-	92	1,608	1,795
Others	-	-	-	-	-	-	-	-	-	2,054	2,054	2,054
Shareholders' equity and non-controlling												
interests	-	-	-	-	-	-	-	-	-	4,144	4,144	4,144
Total liabilities, shareholders' equity and non-controlling interests	5,992	4,630	1,956	3,376	15,954	7,940	148	75	-	6,290	14,453	30,407
Net liquidity gap	2,469	(1,698)	632	(373)	1,030	501	2,090	120	18	(3,759)	(1,030)	
Cumulative net liquidity gap	2,469	771	1,403	1,030		1,531	3,621	3,741	3,759	-		
					-							

Within 1 month are primarily liquid securities that can be sold under repurchase agreements. Deposits are continuously replaced with other new deposits or rollover from the same or different counterparties, based on available lines of credit.

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24 RISK MANAGEMENT (continued)

24.11 Liquidity risk (continued)

At 31 December 2019	Within 1 month	1 -3 months	3 - 6 months	6 - 12 months	Total within 12 months	1 - 5 years	5-10 years	10 - 20 years	Over 20 years	Undated	Total over 12 months	Total
ASSETS						-						
Liquid funds	1,630	27	40	68	1,765	109	-	-	-	-	109	1,874
Trading securities	14	125	-	270	409	61	12	9	-	16	98	507
Placements with banks and other												
financial institutions	1,589	458	-	4	2,051	-	-	-	-	-	-	2,051
Securities bought under repurchase												
agreements	1,224	37	100	37	1,398	-	-	-	-	-	-	1,398
Non-trading investments	362	802	477	307	1,948	2,287	1,363	189	39	10	3,888	5,836
Loans and advances	2,971	2,368	2,014	3,077	10,430	5,266	604	152	-	-	6,022	16,452
Others	-	-	-	-	-	-	-	-	-	1,950	1,950	1,950
Total assets	7,790	3,817	2,631	3,763	18,001	7,723	1,979	350	39	1,976	12,067	30,068
LIABILITIES, SHAREHOLDERS' EQUITY AND NON-CONTROLLING INTERESTS												
Deposits from customers	3,888	2,962	1,114	2,825	10,789	5,613	200	64	-	-	5,877	16,666
Deposits from banks	1,741	723	494	472	3,430	467	-	-	-	-	467	3,897
Certificates of deposit	11	252	29	81	373	26	-	-	-	-	26	399
Securities sold under repurchase												
agreements	495	465	-	-	960	48	-	-	-	-	48	1,008
Borrowings	-	-	126	250	376	1,591	-	-	-	113	1,704	2,080
Others	-	-	-	-	-	-	-	-	-	1,529	1,529	1,529
Shareholders' equity and non-controlling interests	-	-	-	-	-	-	-	-	-	4,489	4,489	4,489
Total liabilities, shareholders' equity and non-controlling interests	6,135	4,402	1,763	3,628	15,928	7,745	200	64	-	6,131	14,140	30,068
Net liquidity gap	1,655	(585)	868	135	2,073	(22)	1,779	286	39	(4,155)	(2,073)	
Cumulative net liquidity gap	1,655	1,070	1,938	2,073		2,051	3,830	4,116	4,155	-		

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25 OPERATING SEGMENTS

For management purposes, the Group is organised into five operating segments which are based on business units and their activities. The Group has accordingly been structured to place its activities under the distinct divisions which are as follows:

- **MENA subsidiaries** cover retail, corporate and treasury activities of subsidiaries in North Africa and Levant;
- **International wholesale banking** encompasses corporate and structured finance, trade finance, Islamic banking services and syndications;
- Group treasury comprises treasury activities of Bahrain Head Office, New York and London;
- **ABC Brasil** primarily reflects the commercial banking and treasury activities of the Brazilian subsidiary Banco ABC Brasil S.A., focusing on the corporate and middle market segments in Brazil; and
- **Other** includes activities of Arab Financial Services B.S.C. (c) and Ila Bank.

	2020									
	1	nternational								
	MENA	wholesale	Group	ABC						
	subsidiaries	banking	treasury	Brasil	Other	Total				
Net interest income	121	166	70	143	16	516				
Other operating income	41	53	47	(32)	21	130				
Total operating income	162	219	117	111	37	646				
Credit loss expense	(24)	(244)	-	(59)	(2)	(329)				
Total operating expenses	(98)	(101)	(22)	(96)	(68)	(385)				
Profit (loss) before taxation and unal	located									
operating expenses	40	(126)	95	(44)	(33)	(68)				
Taxation expense on										
foreign operations	(16)	(1)	-	111	-	94				
Unallocated operating expenses						(101)				
Loss for the year					_	(75)				
Operating assets										
as at 31 December 2020	3,648	8,542	10,310	7,745	162	30,407				
Operating liabilities										
as at 31 December 2020	3,053	-	16,309	6,739	162	26,263				

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25 OPERATING SEGMENTS (continued)

	2019									
		International								
	MENA	wholesale	Group	ABC						
	subsidiaries	banking	treasury	Brasil	Other	Total				
Net interest income	117	176	38	170	63	564				
Other operating income	42	78	41	115	25	301				
Total operating income	159	254	79	285	88	865				
Credit loss expense	(22)	(26)	-	(34)	-	(82)				
Total operating expenses	(97)	(113)	(22)	(128)	(42)	(402)				
Profit before taxation and unallocated										
operating expenses	40	115	57	123	46	381				
Taxation (expense) credit on										
foreign operations	(11)	(4)	(1)	(7)	-	(23)				
Unallocated operating expenses						(122)				
Profit for the year					_	236				
Operating assets										
as at 31 December 2019	3,558	10,132	8,198	8,113	67	30,068				
Operating liabilities										
as at 31 December 2019	3,041	-	15,572	6,923	43	25,579				

Geographical information

The Group operates in six geographic markets: Middle East and North Africa, Western Europe, Asia, North America, Latin America and others. The following table show the external total operating income of the major units within the Group, based on the country of domicile of the entity for the years ended 31 December 2020 and 2019:

2020	Bahrain	Europe	Brasil	Other	Total
Total operating income	234	93	113	206	646
2019					
Total operating income	247	115	286	217	865

There were no revenues derived from transactions with a single external customer that amounted to 10% or more of the Group's revenue (2019: none).

26 REPURCHASE AND RESALE AGREEMENTS

Proceeds from assets sold under repurchase agreements at the year-end amounted to US\$ 1,151 million (2019: US\$ 1,008 million). The carrying value of securities sold under repurchase agreements at the year-end amounted to US\$ 1,257 million (2019: US\$ 1,024 million).

Amounts paid for assets purchased under resale agreements at the year-end amounted to US\$ 1,823 million (2019: US\$ 1,398 million), net of ECL allowance, and relate to customer product and treasury activities. The market value of the securities purchased under resale agreements at the year-end amounted to US\$ 1,957 million (2019: US\$ 1,465 million).

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27 TRANSACTIONS WITH RELATED PARTIES

Related parties represent the ultimate parent, major shareholders, associates, directors and key management personnel of the Group and entities controlled, jointly controlled or significantly influenced by such parties. Pricing policies and terms of these transactions are approved by the Group's management.

The year-end balances in respect of related parties included in the consolidated financial statements are as follows:

	Ultimate parent	Major shareholder		2020	2019
Deposits from customers	3,274	700	8	3,982	3,869
Borrowings	1,330	-	-	1,330	1,505
Short-term self-liquidating trade and					
transaction-related contingent items	171	-	-	171	348

The income and expenses in respect of related parties included in the consolidated financial statements are as follows:

	2020	2019
Commission income Interest expense	6 93	10 161
Compensation of the key management personnel is as follows:	2020	2019
Short term employee benefits Post employment benefits	12 5	17 3
	17	20

28 FIDUCIARY ASSETS

Funds under management at the year-end amounted to US\$ 16,579 million (2019: US\$ 16,346 million). These assets are held in a fiduciary capacity and are not included in the consolidated statement of financial position.

29 ISLAMIC DEPOSITS AND ASSETS

Deposits from customers, banks and borrowings include Islamic deposits of US\$ 2,243 million (2019: US\$ 1,775 million). Loans and advances, non-trading investments and placements include Islamic assets of US\$1,122 million (2019: US\$ 1,175 million), US\$ 842 million (2019: US\$ 818 million) and US\$ 53 million (2019: US \$285 million).

30 ASSETS PLEDGED AS SECURITY

At the consolidated statement of financial position date, in addition to the items mentioned in note 26, assets amounting to US\$ 407 million (2019: US\$ 380 million) have been pledged as security for borrowings and other banking operations.

31 BASIC AND DILUTED EARNINGS PER SHARE AND PROPOSED DIVIDENDS AND TRANSFERS

31.1 Basic and diluted earnings per share

Basic earnings per share is calculated by dividing the profit for the year by the weighted average number of shares during the year. No figures for diluted earnings per share have been presented, as the Bank has not issued any capital based instruments which would have any impact on earnings per share, when exercised.

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31 BASIC AND DILUTED EARNINGS PER SHARE AND PROPOSED DIVIDENDS AND TRANSFERS (continued)

31.1 Basic and diluted earnings per share (continued)

The Group's earnings for the year (before proposed dividends) are as follows:

	2020	2019
(Loss) profit attributable to the shareholders of the parent	(89)	194
Weighted average number of shares outstanding during the year (millions)	3,086	3,088
Basic and diluted (loss) earnings per share (US\$)	(0.03)	0.06
31.2 Proposed dividends and transfers		
	2020	2019
Proposed cash dividend for 2020 of nil per share (2019: nil per share)	-	-

32 CAPITAL ADEQUACY

The primary objectives of the Group's capital management policies are to ensure that the Group complies with externally imposed capital requirements and that the Group maintains strong credit ratings and healthy capital ratios in order to support its business and to maximise shareholders' value.

The Group manages its capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of its activities. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividend payment to shareholders, return capital to shareholders or issue capital securities. No changes were made in the objectives, policies and processes from the previous years.

The risk asset ratio calculations as at 31 December 2020 are based on standardised measurement methodology and in accordance with the CBB Basel III guidelines.

CAPITAL BASE		2020	2019
CET 1 AT 1		3,971 84	4,262 96
Total Tier 1 capital	_	4,055	4,358
Tier 2		230	251
Total capital base	[a]	4,285	4,609
RISK WEIGHTED EXPOSURES		2020	2019
Credit risk weighted assets and off balance sheet items Market risk weighted assets and off balance sheet items Operational risk weighted assets		21,350 1,501 1,632	22,412 1,690 1,639
Total risk weighted assets	[b]	24,483	25,741
Risk asset ratio	[a/b*100]	17.5%	17.9%
Minimum requirement	=	12.5%	12.5%

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32 CAPITAL ADEQUACY (continued)

The Group's capital base primarily comprises:

(a) Tier 1 capital: share capital, treasury shares, reserves, retained earnings, non controlling interests, profit for the year and cumulative changes in fair value;

(b) Additional Tier 1 Capital: eligible portion of a perpetual financial instrument issued by a subsidiary of the Bank; and

(c) Tier 2 capital: eligible subordinated term debt and expected credit losses.

The Group has complied with all the capital adequacy requirements as set by the Central Bank of Bahrain.

33 CHANGES IN LIABILITIES ARISING FROM FINANCING ACTIVITIES

	1 January 2020	Cash flow, net	Foreign exchange movement	31 December 2020
Certificates of deposit Borrowings	399 2,080	101 (272)	(6) (13)	494 1,795
Total liabilities from financing activities	2,479	(171)	(19)	2,289
	1 January 2019	Cash flow, net	Foreign exchange movement	31 December 2019
Certificates of deposit Borrowings	39 2,012	360 68	-	399 2,080
Total liabilities from financing activities	2,051	428	-	2,479

34 SUBSEQUENT EVENTS

Subsequent to the year-end 2020, on 15 January 2021, the Bank has entered into a sale and purchase agreement with BLOM Bank SAL, Lebanon, to acquire its 99.4% stake of BLOM Bank Egypt at a proposed cash consideration valuing the Blom Bank Egypt's 100% ownership at EGP 6,700 million. The Group expects to complete the acquisition process during Q2, 2021. Completion of the acquisition is subject to a number of conditions and approvals including regulatory approvals in the Kingdom of Bahrain, Egypt and Lebanon.