REPORT AND CONSOLIDATED FINANCIAL STATEMENTS

For the year ended December 31, 2020



These audited financial statements are subject to approval of the Central bank of U.A.E. and adoption by shareholders at the annual general meeting.

TABLE OF CONTENTS

Directors' report to the shareholders	2-5
Independent auditor's report	6 – 11
Consolidated statement of financial position	12
Consolidated statement of profit or loss	13
Consolidated statement of comprehensive income	14
Consolidated statement of changes in equity	15
Consolidated statement of cash flows	16
Notes to the consolidated financial statements	17 – 162

DIRECTORS' REPORT TO THE SHAREHOLDERS

For and on behalf of the Board of Directors

We are pleased to present the results of RAKBANK (the "Bank") and its subsidiaries (collectively known as the "Group") for the year ended 31 December 2020. Net Profit for the year amounted to AED 505.4 million, a decrease of AED 589.9 million (53.9%) over the previous year. Total Assets stood at AED 52.8 billion, decreasing by 7.6% over 2019. Gross Loans and Advances closed at AED 32.2 billion, down by 11.2% over the previous year. Deposits grew by 0.3% with CASA growth of AED 5.1 billion(22.3%). The Return on Average Assets ratio closed the year at 0.9% compared to 2.0% for the previous year and Return on Average Equity was 6.5%, compared to 14.9% in 2019.

Financial performance

The decrease of AED 589.9 million in Net Profit was due to the decrease in Net Interest Income and non-interest income, an increase in provisions for expected credit losses offset by a decrease in Operating Expenses.

Gross Interest Income and Income from Islamic Financing decreased by AED 600.9 million, which was offset by a decrease in Interest Expense and Distributions to Depositors of AED 324.4 million that resulted in a total decrease in Net Interest Income and Net Income from Islamic Financing of AED 276.5 million. Interest income from conventional loans and investments decreased by 20.5%, while interest costs on conventional deposits and borrowings went down by AED 271.8 million. Net income from Sharia-compliant financing increased by AED 97.0 million. Gross Interest Income and Income from Islamic Financing decreased due to a decline in high yielding loan and investment books because of the lock down, lower credit demand and reduced credit appetite of the Bank for higher risk customer and industry segments. This was aided by a general decline in interest rates in the economy. Interest Expense and Distributions to Depositors were lower due to the lack of demand for funds due to the declining loan book, higher contribution of CASA deposits and the lower interest rate environment.

Non-Interest Income decreased by AED 138.4 million to AED 1.0 billion. This was mainly due to a decrease of AED 139.9 million in Net fees and commission income and AED 51.8 million in forex and derivative income compared to 2019 that was partially offset by an increase in investment Income AED 40.0 million as well as an increase in Gross insurance underwriting profit by AED 22.0 million. Net fees and commission was lower due to lower business volumes.

Operating Expenses decreased by AED 175.1 million, down by 11.1% compared to the previous year. This was mainly due to a decrease of AED 110.0 million in staff costs, AED 18.5 million in occupancy costs, AED 16.4 million in marketing expenses and AED 30.2 million in other costs as a result of various cost optimisation measures taken by the Group. The Group's Cost to Revenue ratio decreased to 39.2% compared to 39.5% for the previous year.

Operating Profit before impairment losses decreased by AED 239.8 million from 2019 and provisions for credit losses increased by AED 350.1 million (26.7%) from the previous year. Total impairment provision for the year stood at AED 1.7 billion compared to AED 1.3 billion in 2019. The increase in provisions for credit losses was largely a result of an increase in pre-emptive provisions due to adverse macroeconomic conditions and also on the grouping of loans which are under deferral.

The Non-Performing Loans and Advances to Gross Loans and Advances ratio increased to 5.2% from 4.0% in the previous year. Additionally, the net credit losses to average loans and advances increased to 4.8% in 2020 compared to 3.7% in 2019.

DIRECTORS' REPORT TO THE SHAREHOLDERS (continued)

Financial performance (continued)

Total Assets declined by 7.6% to AED 52.8 billion compared to 2019. This was due to a decrease in Gross Loans and Advances of AED 4.1 billion, Customer Acceptances decreased by AED 307.4 million and Insurance contract assets and receivables decreased by AED 158.2 million. This was partially offset by an increase in cash and balances with Central Bank by AED 684.8 million. Wholesale Banking and Financial Institutions lending declined by 8.0%, down by AED 748.9 million from the previous year. Retail banking's loan portfolio was down by AED 2.0 billion and Business Banking's loan portfolio was down by AED 1.3 billion compared to 2019.

Customer deposits grew by AED 118 million to AED 36.9 billion compared to 2019. This growth came mainly from an increase of AED 5.1 billion in CASA offset by decrease AED 5.0 billion in Time Deposits.

After taking into consideration the profit for 2020 and expected dividend, the Bank's Capital adequacy ratio as per Basel III was 18.6% at year-end, compared with 16.8% at the end of 2019. This level of capital provides the Bank with ample room for growth in 2021. The regulatory Eligible Liquid Asset Ratio at the end of the year was 14.5%, compared to 12.9% the previous year. The Advances to Stable Resources ratio stood at a comfortable 80.6% compared to 89.1% at the end of 2019.

Ratings

The Bank is currently rated by the following agencies. The ratings are given below:

Rating Agency	Last update date	Deposits	Outlook
Moody's	December 2020	Baa1 / P-2	Negative
Fitch	July 2020	BBB+ / F2	Stable
Capital Intelligence	August 2020	A- / A2	Stable

Regulatory disclosure

During the year, the Group has not engaged its external auditor PricewaterhouseCoopers for any non-audit services.

Developments in 2020

- RAKBANK implemented the UAE Pass registration, a National Digital Identity and Digital Signature solution for the UAE, across all branches. The UAE Pass solution enables the Bank's customers and potential customers to complete their registration seamlessly and securely in just a few simple clicks of a device with the help of the Bank's staff at any of the branches.
- RAKBANK has entered into a multi-year agreement with Emirates Skywards, the award-winning loyalty programme of Emirates Airline, to announce the launch of the RAKBANK Emirates Skywards World Elite MasterCard, available in both conventional and sharia' compliant Islamic variants.
- MetLife signed a 10-year strategic preferred partnership with RAKBANK to provide comprehensive life insurance solutions. The partnership offers a versatile and highly competitive life insurance solution for the Bank's customers. It has the highest non-medical underwriting limit of USD 1.25 million, exceptional maturity value and an intuitive digital-first sales and service platform, Mpower.
- RAKBANK partnered with BDO Unibank, a full-service universal bank in the Philippines, to enhance the Bank's RAKMoneyTransfer (RMT) footprint in the Philippines. The RMT services will now enable customers to make instant, frictionless and secure money transfer to any bank account in the Philippines.

DIRECTORS' REPORT TO THE SHAREHOLDERS (continued)

Developments in 2020 (continued)

- RAKBANK expanded its RAKMoneyTransfer (RMT) services into the Bangladeshi corridor by partnering with Bank Asia, a third generation private commercial bank. The Bank's RMT service now facilitates transfers to Bank Asia accounts within minutes and to any other bank account in Bangladesh within 24 hours.
- RAK islamic played an active role in containing the spread of the novel coronavirus in the country by partnering with Thumbay University Hospital to sponsor COVID-19 swab tests and medical screenings for blue collar workers based in Dubai and Ras Al Khaimah.
- RAKBANK announced further plans to provide financial relief to individuals, SMEs, and corporates impacted by the economic consequences of the novel coronavirus that is in line with the Central Bank's Targeted Economic Support Scheme (TESS).
- Dubai Economy, along with Emirates NBD, HSBC, RAKBANK, ADCB and CBD formed a consortium for sharing of verified KYC (Know Your Customer) data between banks and licensing authorities in the UAE through the 'KYC Blockchain Consortium'.
- SwatchPAY! a contactless payment solution launched in exclusive partnership with RAKBANK in the UAE.
- RAKBANK partnered with the Ministry of Finance to become one of the partnering banks of the new eDirham payment gateway.
- RAKBANK hosted the second edition of the much anticipated SME Conclave. The event was hosted virtually given the current pandemic. The Bank recognizes the importance of creating a supportive ecosystem during this pandemic for SMEs by equipping them with useful information, tools and solutions that assist them in running their operations efficiently, effectively and sustainably.
- RAKBANK chose Anomali Threat Intelligence Product Suite to detect threats across its Banking Infrastructure.

Recognition in 2020

- 'Best Service Performance Outlet Services Sector' for 2020 by the Dubai Service Excellence
- The Number 1 Top Investment House in the Middle East & North Africa by The Asset Benchmark Research
- Honorary Middle East Gold Stevie® Awards 2020 for 'Outstanding Management'
- Best in lead Generation/direct response and conversion—Gold Award by the MMA MENA Smarties **Awards**
- Best Product/Service launch— Gold award by the MMA MENA Smarties
- Best Promotion of the year— Gold award by the MMA MENA Smarties
- Best Location based Targeting— Gold award by the MMA MENA Smarties
- Best use of Programmatic Gold award by the MMA MENA Smarties
- Industry Award for the Advertiser of the Year by the MMA MENA Smarties
- Industry Award for the Best in Show by the MMA MENA Smarties

DIRECTORS' REPORT TO THE SHAREHOLDERS (continued)

Outlook for 2021

Financial Year 2020 was an unprecedented year in many ways as the financial, economic and operational challenges brought about by the pandemic impacted every organisation and country across the globe. Extreme liquidity stress, lack of credit demand and sluggish growth marred the economy in general and the financial sector in particular. Injection of liquidity by Central Banks across the globe, especially the timely actions by the CBUAE helped the banking sector through very tumultuous times. The management in consultation with the Board of Directors took continually decisive steps to protect the health and safety of all stakeholders and do our best to safeguard the bank's assets.

With vaccines now beginning to be made available globally, some green shoots have started to appear though a rebound in growth to the pre-COVID levels is unlikely until the latter half of 2021. Economic activity in the UAE is in a gradual recovery phase as businesses return to normalcy, especially, the business segments catered to by RAKBANK. The Bank remains cautiously optimistic about 2021 and will continue to remain vigilant.

As the restrictions ease out, the Bank has initiated selective new business on boarding, albeit subdued, targeting specific industries and customer segments and expects to continue the same throughout 2021. RAKBANK will continue to explore opportunities to expand its offerings to a wider range of client/industry segments, while closely monitoring the recovery of economy.

The crisis has brought about a paradigm shift in the manner of doing business with "digital and contactless" coming to the forefront. It has also opened up new opportunities for selective sectors and industries that seemed most resilient both during and in the post COVID-19 era. These include industries such as manufacturing, trading and shipping, logistics, agriculture and more. The Bank intends to enhance its focus on such industries in the coming year as we focus back on growth and supporting the UAE economy.

Mohamed Ómran Alshamsi

Chairman



Report on the audit of the consolidated financial statements

Our opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of The National Bank of Ras Al-Khaimah (the "Bank") and its subsidiaries (together 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.

What we have audited

The Group's consolidated financial statements comprise:

- the consolidated statement of financial position as at 31 December 2020;
- the consolidated statement of profit or loss for the year then ended;
- the consolidated statement of comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended;
- the consolidated statement of cash flows for the year then ended; and
- the notes to the consolidated financial statements, which include significant accounting policies and other explanatory information.

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 believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Group in accordance with the International Code of Ethics for Professional Accountants (including International independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code) and the ethical requirements that are relevant to our audit of the consolidated financial statements in the United Arab Emirates. We have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code.

Our audit approach

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the consolidated financial statements. In particular, we considered where management made subjective judgements; for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. As in all of our audits, we also addressed the risk of management override of internal controls, including among other matters consideration of whether there was evidence of bias that represented a risk of material misstatement due to fraud.

We tailored the scope of our audit in order to perform sufficient work to enable us to provide an opinion on the consolidated financial statements as a whole, taking into account the structure of the Group, the accounting processes and controls, and the industry in which the Group operates.

PricewaterhouseCoopers (Ras Al-Khaimah Branch), License no. 41548 Julphar Towers, Level 24, Office no. 2402, Ras Al-Khaimah - United Arab Emirates T: +971 (0)7 226 0222, F: +971 (0)7 226 0555, www.pwc.com/me

Douglas O'Mahony, Rami Sarhan, Jacques Fakhoury and Mohamed ElBorno are registered as practising auditors with the UAE Ministry of Economy



Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. 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.

Key audit matter

How our audit addressed the key audit matter

Measurement of Expected Credit Losses

The Group applies ECL on all its financial assets measured at amortised cost, debt instruments measured at fair value through other comprehensive income and financial guarantee contracts including financing commitments.

The Group exercises significant judgements and makes a number of assumptions in developing its ECL models, which includes probability of default computation separately for retail and corporate portfolios, determining loss given default and exposure at default for both funded and unfunded exposures, forward looking adjustments and staging criteria.

For defaulted exposures, the Group exercises judgements to estimate the expected future cash flows related to individual exposures, including the value of collateral.

The Group's impairment policy under IFRS 9 is presented in Note 3 to the consolidated financial statements.

Measurement of ECL is considered as a key audit matter as the Group applies significant judgments and makes a number of assumptions in the staging criteria applied to the financial instruments as well as in developing ECL models for calculating its impairment provisions.

We performed the following audit procedures on the measurement of the ECL included in the Group's consolidated financial statements for the year ended 31 December 2020:

- We tested the completeness and accuracy of the data used in the calculation of ECL.
- For a sample of exposures, we checked the appropriateness of the Group's application of the staging criteria.
- We involved our internal experts to assess the following areas:
 - Conceptual framework used for developing the Group's impairment policy in the context of its compliance with the requirements of IFRS 9.
 - ECL modelling methodology and calculations used to compute the probability of default (PD), loss given default (LGD), and exposure at default (EAD) for the Group's classes of financial assets. The appropriateness of the model methodology was assessed, taking into consideration the impact of COVID-19.
 - Reasonableness of the assumptions made in developing the modelling framework including assumptions used for estimating forward looking scenarios and significant increase in credit risk.



Key audit matters (continued)

Key audit matter

How our audit addressed the key audit matter

- For a sample of exposures, we checked the appropriateness of determining EAD, including the consideration of repayments and collateral.
- In addition, for the Stage 3 corporate credit portfolio, the appropriateness of provisioning assumptions were independently assessed for a sample of exposures selected on the basis of risk and the significance of individual exposures. An independent view was formed on the levels of provisions recognised, based on the detailed loan and counterparty information available in the credit files. For the Stage 3 retail credit portfolio, assumptions were independently assessed for each product category and an independent view was formed on the levels of provisions recognised at each category level.
- We assessed the consolidated financial statement disclosures with IFRS 7 and IFRS 9 and the disclosures made relating to the impact of COVID-19 on ECL.



Other information

The directors are responsible for the other information. The other information comprises the annual report of the Group (but does not include the consolidated financial statements and our auditor's report thereon). We obtained the Directors' report to the shareholders prior to the date of this auditor's report and the remaining information of the annual report is 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 and will 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 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 that we obtained prior to the date of this 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.

When we read the remaining information of the annual report of the Group, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

Responsibilities of management and those charged with governance for the consolidated financial statements

The directors are responsible for the preparation and fair presentation of the consolidated financial statements in accordance with International Financial Reporting Standards and their preparation in compliance with the applicable provisions of the UAE Federal Law No. (2) of 2015, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are 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 directors either intend to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Group's financial reporting process.



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 quarantee 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.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional scepticism 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 directors.
- Conclude on the appropriateness 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.

We communicate with those charged with governance 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 those charged with governance 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, actions taken to eliminate threats or safeguards applied.



Auditor's responsibilities for the audit of the consolidated financial statements (continued)

From the matters communicated with those charged with governance, 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

Further, as required by the UAE Federal Law No. (2) of 2015, we report that:

- (i) we have obtained all the information we considered necessary for the purposes of our audit;
- the consolidated financial statements have been prepared and comply, in all material respects, with the applicable provisions of the UAE Federal Law No. (2) of 2015;
- (iii) the Group has maintained proper books of account;
- (iv) the financial information included in the Directors' report to the shareholders is consistent with the books of account of the Group:
- (v) note 35 to the consolidated financial statements discloses material related party transactions, and the terms under which they were conducted;
- (vi) Based on the information that has been made available to us, nothing has come to our attention which causes us to believe that the Group has contravened during the year ended 31 December 2020 any of the applicable provisions of the UAE Federal Law No. (2) of 2015 or in respect of the Bank, it's Articles of Association which would materially affect its activities or its financial position as at 31 December 2020; and
- (vii) note 45 to the consolidated financial statements discloses the social contributions made during the financial year ended 31 December 2020.

Further, as required by the Article 114 of the Decretal Federal Law No. (14) of 2018, we report that we have obtained all the information and explanations we considered necessary for the purpose of our audit.

PricewaterhouseCoopers 2 February 2021

Rami Sarhan

Registered Auditor Number 1152 Place: Dubai, United Arab Emirates

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2020

	Natas	2020	2010
	Notes	2020	2019
		AED'000	AED'000
ASSETS			
Cash and balances with UAE Central Bank	4	5,470,285	4,785,504
Due from other banks, net	5	6,562,391	6,593,233
Investment securities measured at fair value	7	3,633,298	2,955,295
Investment securities measured at amortised cost	7	4,301,664	5,186,138
Loans and advances, net	6	30,041,470	34,550,563
Insurance contract assets and receivables, net	8	282,265	440,481
Customer acceptances	8	116,865	424,265
Other assets	9	- 5	
	11	1,284,182	1,009,125
Property and equipment		795,930	831,630
Right-of-use assets	36	117,872	176,939
Goodwill	10	166,386	166,386
Total assats		F2 772 COO	F7 440 FF0
Total assets	_	52,772,608	57,119,559
LIABILITIES AND EQUITY			
LIABILITIES	4.0		
Due to other banks	12	2,067,762	4,977,055
Deposits from customers	13	36,944,324	36,826,360
Customer acceptances		116,865	424,265
Debt securities issued and other long term borrowings	14	3,612,266	4,888,881
Insurance contract liabilities and payables	15	430,394	556,374
Other liabilities	16	1,653,691	1,453,357
Lease liabilities	37	102,348	151,710
Total liabilities		44,927,650	49,278,002
EQUITY			
Share capital	17	1,676,245	1,676,245
Legal reserve	18	950,431	950,431
Retained earnings		2,079,275	2,015,353
Other reserves	19	3,099,695	3,161,700
Equity attributable to owners of the Bank		7,805,646	7,803,729
Non-controlling interests	20	39,312	37,828
Total equity		7,844,958	7,841,557
Total Liabilities and Equity		52,772,608	57,119,559
		()	
		INX	
		K	
Mohamed Omran Alshamsi		Peter William	
Chairman		Chief Executiv	e Officer

CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE YEAR ENDED 31 DECEMBER 2020

	Notes	2020 AED'000	2019 AED'000
Interest income	21	2,501,429	3,146,747
Interest expense	21	(408,527)	(680,323)
Net interest income		2,092,902	2,466,424
Income from Islamic financing	22	555,453	511,023
Distribution to depositors	22	(122,777)	(175,373)
Net income from Islamic financing		432,676	335,650
Net interest income and net income from Islamic financing		2,525,578	2,802,074
Net fees and commission income	23	632,833	772,760
Foreign exchange & derivative income		187,608	239,453
Net insurance underwriting profit	24	53,002	30,960
Investment income	25	89,501	49,462
Other operating income		75,507	84,206
Non-interest income		1,038,451	1,176,841
Operating income		3,564,029	3,978,915
General and administrative expenses	26	(1,395,349)	(1,570,435)
Operating profit before provision for credit loss		2,168,680	2,408,480
Provision for credit loss, net	30	(1,663,302)	(1,313,218)
Profit for the year		505,378	1,095,262
Attributed to: Owners of the Bank Non-controlling interests	20	503,777 1,601	1,095,076 186
Profit for the year		505,378	1,095,262
Earnings nor skere:			
Earnings per share: Basic and diluted in AED	27	0.30	0.65
	-		

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2020

	2020 AED'000	2019 AED'000
Profit for the year	505,378	1,095,262
Other comprehensive income: <u>Items that will not be reclassified subsequently to profit or loss:</u> Profit / (Loss) on sale of equity investments held at fair value		
through other comprehensive income Changes in fair value of financial assets measured at fair value	-	(11,162)
through other comprehensive income, net (equity instruments)	(10,610)	26,175
Re-measurements of post employment benefit obligations	(7,294)	-
Items that may be reclassified subsequently to profit or loss: Changes in fair value of financial assets measured at fair value		
through other comprehensive income, net (debt instruments) Loss / (profit) on sale of debt instruments transferred to profit and	40,717	113,188
loss	(32,567)	(14,487)
Net changes in fair value arising from cash flow hedges	12,200	15,607
Other comprehensive income /(loss) for the year	2,446	129,321
Total comprehensive income for the year	507,824	1,224,583
Attributed to:		
Owners of the Bank	506,340	1,223,449
Non-controlling interests	1,484	1,134
Total comprehensive income for the year	507,824	1,224,583

CONSOLIDATED STAEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2020

	Share capital AED'000	Legal reserve AED'000	Retained earnings AED'000		quity attributable to owners of the Bank AED'000	Non-controlling interests AED'000	Total AED'000
Balance as at 1 January 2019	1,676,245	950,431	1,453,575	3,007,575	7,087,826	38,979	7,126,805
Profit for the year Other comprehensive income	-	-	1,095,076 (11,162)	- 139,535	1,095,076 128,373	186 948	1,095,262 129,321
Total comprehensive income for the year Transfer to regulatory impairment reserve - specific Dividend paid Directors' remuneration	- - -	- - -	1,083,914 (14,590) (502,873) (4,673)	139,535 14,590 - -	1,223,449 - (502,873) (4,673)	1,134 - (2,285) -	1,224,583 - (505,158) (4,673)
At 31 December 2019	1,676,245	950,431	2,015,353	3,161,700	7,803,729	37,828	7,841,557
Balance at 1 January 2020	1,676,245	950,431	2,015,353	3,161,700	7,803,729	37,828	7,841,557
Profit for the year Other comprehensive income/(loss)			503,777 -	2,563	503,777 2,563	1,601 (117)	505,378 2,446
Total comprehensive income for the year Zakat Transfer from regulatory impairment reserve - specific Dividend paid	- - - -	- - - -	503,777 (1,550) 64,568 (502,873)	2,563 - (64,568) -	506,340 (1,550) - (502,873)	1,484 - - -	507,824 (1,550) - (502,873)
At 31 December 2020	1,676,245	950,431	2,079,275	3,099,695	7,805,646	39,312	7,844,958

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2020

	2020 AED'000	2019 AED'000
Cash flows from operating activities	ALD 000	ALD 000
Profit for the year	505,378	1,095,262
Adjustments:		
Provision for credit losses, net	1,663,302	1,313,218
Depreciation of property and equipment	122,875	112,560
Zakat payable	(1,550)	-
Depreciation of Right-of-use assets	37,435	37,919
Interest cost on lease liability	5,374	7,520
Gain on rent concessions due to COVID-19	(3,936)	-
Amortization of intangible assets	-	1,337
Loss /(gain) on disposal of property and equipment	3,245	(83)
Amortization of discount relating to investments securities	(114,676)	(122,641)
Gain on sale of investment securities held through other comprehensive		
income	(32,567)	(14,488)
Gain on sale of investment securities held through profit or loss	6,542	(19,390)
Gain on sale of investment securities held at amortized cost	(44,264)	-
Impairment provision on investments held at FVOCI transferred to fair		
value reserve	-	(9,434)
Fair value (gain)/loss on investments and hedges	(37,302)	(110,214)
Fair value (gain)/ loss on FVTPL investment securities	(3,403)	(382)
Amortization premium of debt securities	8,936	15,705
Changes in operating assets and liabilities	2,115,389	2,306,889
Decrease in deposits with the UAE Central Bank	844,446	2,592
Decrease /(Increase) in due from other banks with original maturities of		
three month or over	227,566	(2,194,999)
Decrease /(Increase) in loans and advances, net	2,885,490	(3,000,171)
Decrease / (Increase) in insurance contract assets & receivables	141,476	(42,098)
Decrease/ (Increase) in other assets	30,655	30,929
Increase /(decrease) in due to other banks	(2,909,293)	595,593
Increase in deposits from customers	117,964	2,686,576
Increase/(decrease) in insurance contract liabilities and payables	(125,980)	48,436
Increase/(decrease) in other liabilities, goodwill & intangibles and		
customer acceptances	(105,850)	196,808
Net cash generated from operating activities	3,221,863	630,555
Cash flows from investing activities		
Purchase of investment securities	(6,563,426)	(6,688,692)
Proceeds from maturity/disposal of investment securities	6,980,574	6,126,980
Purchase of property and equipment	(97,082)	(84,256)
Proceeds from disposal of property and equipment	6,662	89
Net cash generated from / (used in) investing activities	326,728	(645,879)
Cash flows from financing activities		
Dividends paid	(502,873)	(505,158)
Directors' remuneration	-	(4,673)
Payment for rentals on lease contracts	(27,479)	(41,184)
Payment of debt security and other borrowings	(1,285,550)	(2,562,803)
Issue of debt security and other borrowings	-	2,609,874
Net cash used in financing activities	(1,815,902)	(503,944)
Net increase / (decrease) in cash and cash equivalents	1,732,689	(519,268)
Cash and cash equivalents, beginning of the year	1,903,424	2,422,692
Cash and cash equivalents, end of the year (Note 33)	3,636,113	1,903,424
	,	, ,

1. Incorporation and principal activities

The National Bank of Ras Al-Khaimah (P.S.C.) (the "Bank") is a public shareholding company incorporated in the Emirate of Ras Al-Khaimah in the United Arab Emirates ("UAE"). The head office of the Bank is located at the National Bank of Ras Al-Khaimah building, Al Rifa area, Exit No. 129, Sheikh Mohammed Bin Zayed Road, Ras Al-Khaimah, UAE.

The Bank is engaged in providing retail, commercial banking and treasury services through a network of twenty seven branches in the UAE.

At 31 December 2020, The National Bank of Ras Al-Khaimah (P.S.C.) comprises the Bank and five subsidiaries (together referred to as the "Group"). The consolidated financial statements for the year ended 31 December 2020 comprises the Bank and following direct subsidiaries:

	Authorized	& Ownership		
Subsidiary	issued capital	interest	Incorporated	Principal Activities
Ras Al Khaimah National	AED 121.275			All type of insurance
Insurance Company PSC	million	79.23%	UAE	business.
				Back office support services
BOSS FZCO	AED 500,000	80%*	UAE	to the Bank.
				Technological support
RAK Technologies FZCO	AED 500,000	80%*	UAE	services to the Bank.
				To facilitate the issue Euro
	Authorized			medium term notes (EMTN)
Rakfunding Cayman	USD 50,000		Cayman	under the Bank's EMTN
Limited	Issued USD 10	0 100%	Islands	program.
	Authorized			
Rak Global Markets	USD 50,000		Cayman	To facilitate Treasury
Cayman Limited	Issued USD 1	100%	Islands	transactions.

^{*}These represent legal ownership of the Bank. However, beneficial ownership is 100% as the remaining interest is held by a related party on trust and for the benefit of the Bank.

- 2. Application of new and revised International Financial Reporting Standards ("IFRS")
- 2.1 New and revised IFRSs applied with no material effect on the consolidated financial statements

The following new and revised IFRS, which became effective for annual periods beginning on or after 1 January 2020, have been adopted in these consolidated financial statements. The application of these revised IFRSs, except where stated, have not had any material impact on the amounts reported for the current and prior periods.

- Amendments to IFRS 3 This amendment revises the definition of a business. According to feedback received by the IASB, application of the current guidance is commonly thought to be too complex, and it results in too many transactions qualifying as business combinations.
- Amendments to IAS 1 and IAS 8 These amendments to IAS 1, 'Presentation of financial statements', and IAS 8, 'Accounting policies, changes in accounting estimates and errors', and consequential amendments to other IFRSs: i) use a consistent definition of materiality throughout IFRSs and the Conceptual Framework for Financial Reporting; ii) clarify the explanation of the definition of material; and iii) incorporate some of the guidance in IAS 1 about immaterial information.
- Amendments to IFRS 9, IAS 39 and IFRS 7 Interest rate benchmark reform These amendments provide certain reliefs in connection with interest rate benchmark reform. The reliefs relate to hedge accounting and have the effect that IBOR reform should not generally cause hedge accounting to terminate. However, any hedge ineffectiveness should continue to be recorded in the income statement. Given the pervasive nature of hedges involving IBOR based contracts, the reliefs will affect companies in all industries.
- Amendments to Conceptual framework The IASB has issued a revised Conceptual Framework which will be used in standard-setting decisions with immediate effect. Key changes include:
 - increasing the prominence of stewardship in the objective of financial reporting
 - reinstating prudence as a component of neutrality
 - defining a reporting entity, which may be a legal entity, or a portion of an entity
 - revising the definitions of an asset and a liability
 - removing the probability threshold for recognition and adding guidance on derecognition
 - adding guidance on different measurement basis, and
 - stating that profit or loss is the primary performance indicator and that, in principle,

income and expenses in other comprehensive income should be recycled where this enhances the relevance or faithful representation of the financial statements.

- 2. Application of new and revised International Financial Reporting Standards ("IFRS") (continued)
- 2.1 New and revised IFRSs applied with no material effect on the consolidated financial statements (continued)

No changes will be made to any of the current accounting standards. However, entities that rely on the Framework in determining their accounting policies for transactions, events or conditions that are not otherwise dealt with under the accounting standards will need to apply the revised Framework from 1 January 2020. These entities will need to consider whether their accounting policies are still appropriate under the revised Framework.

Amendment to IFRS 16, 'Leases' - Covid-19 related rent concessions - As a result of the coronavirus (COVID-19) pandemic, rent concessions have been granted to lessees. Such concessions might take a variety of forms, including payment holidays and deferral of lease payments. On 28 May 2020, the IASB published an amendment to IFRS 16 that provides an optional practical expedient for lessees from assessing whether a rent concession related to COVID-19 is a lease modification. Lessees can elect to account for such rent concessions in the same way as they would if they were not lease modifications. In many cases, this will result in accounting for the concession as variable lease payments in the period(s) in which the event or condition that triggers the reduced payment occurs.

- 2. Application of new and revised International Financial Reporting Standards ("IFRS") (continued)
- 2.2 New and revised IFRS in issue but not yet effective

The Group has not yet applied the following new and revised IFRSs that have been issued but are not yet effective:

New and revised IFRSs

Effective for annual periods beginning on or after

IFRS 17, 'Insurance contracts' - On 18 May 2017, the IASB finished its long- January 1, 2023 standing project to develop an accounting standard on insurance contracts and published IFRS 17, 'Insurance Contracts'. IFRS 17 replaces IFRS 4, which currently permits a wide variety of practices. IFRS 17 will fundamentally change the accounting by all entities that issue insurance contracts and investment contracts with discretionary participation features.

The standard applies to annual periods beginning on or after 1 January 2023, with earlier application permitted if IFRS 15, 'Revenue from contracts with customers' and IFRS 9, 'Financial instruments' are also applied.

IFRS 17 requires a current measurement model, where estimates are remeasured in each reporting period. The measurement is based on the building blocks of discounted, probability-weighted cash flows, a risk adjustment and a contractual service margin ("CSM") representing the unearned profit of the contract. A simplified premium allocation approach is permitted for the liability for the remaining coverage if it provides a measurement that is not materially different from the general model or if the coverage period is one year or less. However, claims incurred will need to be measured based on the building blocks of discounted, risk-adjusted, probability weighted cash flows.

Amendments to IAS 1, Presentation of financial statements' on January 1, 2022 classification of liabilities - These narrow-scope amendments to IAS 1, 'Presentation of financial statements', clarify that liabilities are classified as either current or non-current, depending on the rights that exist at the end of the reporting period. Classification is unaffected by the expectations of the entity or events after the reporting date (for example, the receipt of a waiver or a breach of covenant). The amendment also clarifies what IAS 1 means when it refers to the 'settlement' of a liability.

- 2. Application of new and revised International Financial Reporting Standards ("IFRS") (continued)
- 2.2 New and revised IFRS in issue but not yet effective (continued)

New and revised IFRSs

Effective for annual periods beginning on or after

Phase 2 amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and

January 1, 2021

IFRS 16 - interest rate benchmark (IBOR) reform - The Phase 2 amendments that were issued on 27 August 2020 address issues that arise from the implementation of the reforms, including the replacement of one benchmark with an alternative one. For instruments to which the amortised cost measurement applies, the amendments require entities, as a practical expedient, to account for a change in the basis for determining the contractual cash flows as a result of IBOR reform by updating the effective interest rate using the guidance in paragraph B5.4.5 of IFRS 9. As a result, no immediate gain or loss is recognised. This practical expedient applies only to such a change and only to the extent it is necessary as a direct consequence of IBOR reform, and the new basis is economically equivalent to the previous basis. Insurers applying the temporary exemption from IFRS 9 are also required to apply the same practical expedient. IFRS 16 was also amended to require lessees to use a similar practical expedient when accounting for lease modifications that change the basis for determining future lease payments as a result of IBOR reform (for example, where lease payments are indexed to an IBOR rate).

The Group is running a project on the transition activities involving major stakeholders to ensure smooth and timely transition in accordance with interest rate benchmark (IBOR) reform. This is a significant project which has an impact on the Banks existing products, systems and processes.

- 2. Application of new and revised International Financial Reporting Standards ("IFRS") (continued)
- 2.2 New and revised IFRS in issue but not yet effective (continued)

New and revised IFRSs

Effective for annual periods beginning on or after

Narrow-scope amendments to IFRS 3, IAS 16, IAS 17 and some annual improvements on IFRS 9 and IFRS 16 - Amendments to IFRS

3, 'Business combinations' update a reference in IFRS 3 to the Conceptual January 1, 2022 Framework for Financial Reporting without changing the accounting requirements for business combinations.

Amendments to IAS 16, 'Property, plant and equipment' prohibit a company from deducting from the cost of property, plant and equipment amounts received from selling items produced while the company is preparing the asset for its intended use. Instead, a company will recognise such sales proceeds and related cost in profit or loss.

Amendments to IAS 37, 'Provisions, contingent liabilities and contingent assets' specify which costs a company includes when assessing whether a contract will be loss-making.

Annual improvements make minor amendments to IFRS 9, 'Financial instruments', and the Illustrative Examples accompanying IFRS 16, 'Leases'.

The Group is currently assessing the impact of these standards, interpretations and amendments on the future financial statements and intends to adopt these, if applicable, when they become effective.

3. Significant accounting policies

The significant accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

(a) Basis of preparation

The consolidated financial statements of the Group have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by International Accounting Standards Board ("IASB") and applicable requirements of the laws of the United Arab Emirates ("UAE"). Federal Decree Law No. 26 of 2020 which amends certain provisions of Federal Law No. 2 of 2015 on Commercial Companies was issued on 27 September 2020 and the amendments came into effect on 2 January 2021. The Bank is in the process of reviewing the new provisions and will apply the requirements thereof no later than one year from the date on which the amendments came into effect.

The consolidated statement of financial position is presented in descending order of liquidity as this presentation is more appropriate to the Group's operations.

The Group's consolidated statement of financial position is not presented using a current / non-current classification. However, the following balances would generally be classified as current: cash and balances with UAE Central Bank and customer acceptances. The following balances would generally be classified as non-current: property and equipment and goodwill. The following balances are of mixed nature (including both current and non-current portions): due from other banks - net, loans and advances — net, investment securities measured at fair value, investment securities measured at amortised cost, insurance contract assets receivables — net, other assets, right-of-use assets, due to other banks, deposits from customers, debt securities issued and other long term borrowings, insurance contract liabilities and payables, other liabilities and lease liabilities.

(b) Consolidation

These consolidated financial statements incorporate the financial statements of the Bank and entities controlled by the Bank and its subsidiaries. Control is achieved when the Bank:

- has power over an investee,
- is exposed, or has rights, to variable returns from its involvement with the investee, and
- has the ability to use its power over the investee to affect the amount of the investor's returns.

The Group reassesses 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 listed above.

3. Significant accounting policies (continued)

(b) Consolidation (continued)

When the Group has less than a majority of the voting rights of an investee, it has power over the investee when the voting rights are sufficient to give it the practical ability to direct the relevant activities of the investee unilaterally. The Group considers all relevant facts and circumstances in assessing whether or not the Group's voting rights in an investee are sufficient to give it power, including:

- the size of the Group's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- potential voting rights held by the Group, other vote holders and other parties;
- rights raising from other contractual arrangements; and
- any additional facts and circumstances that indicate that the Group has, or does not have, the current ability to direct the relevant activities at the time that decisions need to be made, including voting patterns and previous shareholders' meetings.

Consolidation of a subsidiary begins when the Bank obtains control over the subsidiary and ceases when the Bank loses control over the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated income statement from the date the Bank gains control until the date when the Bank ceases to control the subsidiary.

Profit or loss of each component of other comprehensive income is attributable to the owners of the Group and to the non-controlling interests. Total comprehensive income of subsidiaries is attributed to the owners of the Bank and to the non-controlling interest 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 into line with the Group's accounting policies.

All intragroup assets, liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

Changes in the Group's ownership interest in existing subsidiaries

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Bank.

When the Group loses control of a subsidiary, the profit or loss on disposal is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests. All amounts previously recognised in other comprehensive income are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to profit or loss or transferred to another category of equity as specified by applicable IFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under IFRS 9: Financial Instruments or, when applicable, the cost on initial recognition of an investment in an associate or a joint venture.

3. Significant accounting policies (continued)

(c) Islamic financing

The Group engages in Shari'ah compliant Islamic banking activities through various Islamic instruments such as Murabaha, Salam, Mudaraba, and Wakala. The accounting policy for initial recognition, subsequent measurement and derecognition of Islamic financial assets and liabilities are as per Note 3(e).

i) Murabaha financing

A sale contract whereby the Group sells to a customer commodities and other assets at an agreed upon profit mark up on cost. The Group purchases the assets based on a promise received from customer to buy the item purchased according to specific terms and conditions. Profit from Murabaha is quantifiable at the commencement of the transaction. Such income is recognised as it accrues over the period of the contract on effective profit rate method on the balance outstanding.

ii) Salam

Bai Al Salam is a Sale contract where the Customer (Seller) undertakes to deliver/supply a specified tangible asset to the Group (Buyer) at mutually agreed future date(s) in exchange for an advance price fully paid on the spot by the buyer.

Revenue on Salam financing is recognised on the effective profit rate basis over the period of the contract, based on the Salam capital outstanding.

iii) Mudaraba

A contract between the Group and a customer, whereby one party provides the funds (Rab Al Malcustomer) and the other party (the Mudarib- the Group) invests the funds in a project or a particular activity and any profits generated are distributed between the parties according to the profit shares that were pre-agreed in the contract. The Mudarib would bear the loss in case of default, negligence or violation of any of the terms and conditions of the Mudaraba, otherwise, losses are borne by the Rab Al Mal.

- 3. Significant accounting policies (continued)
- (c) Islamic financing (continued)

iv) <u>Wakala</u>

An agreement between the Group and customer whereby one party (Rab Al Mal-principal) provides a certain sum of money to an agent (Wakil), who invests it according to specific conditions in return for a certain fee (a lump sum of money or a percentage of the amount invested). The agent is obliged to return the invested amount in case of default, negligence or violation of any of the terms and conditions of the Wakala. The Group may be Wakil or Rab Al Mal depending on the nature of the transaction.

Estimated income from Wakala is recognised on an accrual basis over the period, adjusted by actual income when received. Losses are accounted for on the date of declaration by the agent.

v) <u>Ijara</u>

Ijara financing is a finance lease agreement whereby the Group (lessor) leases an asset based on the customer's (lessee) request and promise to lease the assets for a specific period in lieu of rental instalments. Ijara ends in transferring the ownership of the asset to the lessee at the end of the lease inclusive of the risks and rewards incident to an ownership of the leased assets. Ijara assets are stated at amounts equal to the net investment outstanding in the lease including the income earned thereon less impairment provisions.

(d) Business combination and goodwill

Business combination

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition related costs are generally recognised in profit or loss as incurred.

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognised at their fair value.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after reassessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquire (if any), the excess is recognised immediately in profit or loss as a bargain purchase gain.

Non-controlling interests that are present ownership interests and entitle their holder to a proportionate share of the entity's net assets in the event of liquidation may be initially measured either at fair value or at the non-controlling interests' proportionate share of the recognised amounts of the acquiree's identifiable net assets. The choice of measurement basis is made on a transaction-by-transaction basis. Other types of non-controlling interests are measured at fair value or, when applicable, on the basis specified in another IFRS.

- 3. Significant accounting policies (continued)
- (d) Business combination and goodwill (continued)

Business combination (continued)

When the consideration transferred by the Group in a business combination includes assets or liabilities resulting from a contingent consideration arrangement, the contingent consideration is measured at its acquisition date fair value and included as part of the consideration transferred in a business combination. Changes in the fair value of the contingent consideration that qualify as measurement period adjustments are adjusted retrospectively, with corresponding adjustments against goodwill. Measurement period adjustments are adjustments that arise from additional information obtained during the 'measurement period' (which cannot exceed one year from acquisition date) about facts and circumstances that existed at the acquisition date.

The subsequent accounting for changes in the fair value of the contingent consideration that do not qualify as measurement period adjustments depends on how the contingent consideration is classified. Contingent consideration that is classified as equity is not remeasured at subsequent reporting dates and its subsequent settlement is accounted for within equity. Contingent consideration that is classified as an asset or a liability is remeasured at subsequent reporting dates in accordance with IFRS 9 with the corresponding gain or loss being recognised in profit and loss.

When a business combination is achieved in stages, the Group's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date (i.e. the date when the Group obtains control) and the resulting gain or loss, if any, is recognised in profit or loss. Amounts arising from interests in the acquiree prior to the acquisition date that have previously been recognised in consolidated statement of comprehensive income are reclassified to profit or loss where such treatment would be appropriate if that interest were disposed of.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted during the measurement period (see above), or additional assets or liabilities are recognised, to reflect new information obtained about facts and circumstances that existed at the acquisition date that, if known, would have affected the amounts recognised at that date.

Goodwill

Goodwill arising of an acquisition of a business combination is carried at cost as established at the date of acquisition of the business less accumulated impairment losses, if any.

For the purposes of impairment testing, goodwill is allocated to each of the Group's cash-generating units (or groups of cash-generating units) that is expected to benefit from the synergies of the combination.

A cash-generating unit to which goodwill has been allocated is tested for impairment annually, or more frequently when there is an indication that the unit might be impaired. If the recoverable amount of the cash-generating unit is less than the carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro rata based on the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognised directly in profit or loss. An impairment loss recognised for goodwill is not reversed in the subsequent periods.

3. Significant accounting policies (continued)

(d) Business combination and goodwill (continued)

Goodwill (continued)

On disposal of the relevant cash-generating unit, the attributable amount of goodwill is included in the determination of the profit or loss on disposal.

(e) Classification of financial assets and financial liabilities

Financial assets

On initial recognition, a financial asset is classified as measured: at amortised cost, Fair Value through Other Comprehensive Income (FVOCI) or Fair Value through Profit and Loss (FVTPL). A financial asset is measured at amortised cost if it meets both the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt instrument is measured at FVOCI only if it meets both of the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in fair value in OCI. This election is made on an instrument -by-instrument basis.

All other financial assets are classified as measured at FVTPL.

In addition, on initial recognition, the Group may irrevocably designate a financial asset that meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Financial liabilities

In both the current period and prior period, financial liabilities are classified as subsequently measured at amortised cost, except for:

- 3. Significant accounting policies (continued)
- (e) Classification of financial assets and financial liabilities (continued)

Financial liabilities (continued)

- Financial liabilities at fair value through profit or loss: the classification is applied to derivatives and other financial liabilities designated as such at initial recognition. Gains and losses on financial liabilities designated at fair value through profit or loss are presented partially in other comprehensive income (the amount of change in fair value of the financial liability that is attributable to the changes in credit risk of that liability, which is determined as the amount that is not attributable to changes in market conditions that give rise to market risk) and partially 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 or losses attributable to changes in the credit risk of the liability are also presented in the profit or loss;
- Financial liabilities arising from the transfer of financial assets which did not qualify for derecognition or when the continuing involvement approach applies. When the transfer of financial assets did not qualify for derecognition, a financial liability is recognised for the consideration received for the transfer; and
- Financial guarantee contracts and loan commitments.

Business model assessment

The Bank makes an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- 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 realising cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Bank's management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; 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 Bank's stated objective
 for managing the financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading or managed 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.

- 3. Significant accounting policies (continued)
- (e) Classification of financial assets and financial liabilities (continued)

Assessment whether contractual cash flows are solely payments of principal and interest ("SPPI Test")

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

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:

- (a) Contingent events that would change the amount and timing of cash flows;
- (b) Leverage features;
- (c) Prepayment and extension terms;
- Terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse asset (d) arrangements); and
- (e) Features that modify consideration of the time value of money - e.g. periodical reset of interest rate.

Reclassifications

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Group changes its business model for managing financial assets.

Derecognition

Any cumulative gain/loss recognised in OCI in respect of equity investment securities designated as FVOCI is not recognised in profit or loss account on derecognition of such securities.

(f) Measurement of financial assets and financial liabilities

Investment securities

The investment securities' caption in the statement of financial position includes:

- debt investment securities measured at amortised cost; these are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method;
- debt and equity investment securities measured at FVTPL or designated as at FVTPL; these are at fair value with changes recognised immediately in profit or loss;
- debt securities measured at FVOCI; and
- equity investment securities designated as at FVOCI.

- 3. Significant accounting policies (continued)
- (f) Measurement of financial assets and financial liabilities (continued)

Investment securities (continued)

For debt securities measured at FVOCI, gains and losses are recognised in OCI, except for the following, which are recognised in profit or loss in the same manner as for financial assets measured at amortised cost.

- Interest revenue using the effective interest method
- ECL and reversals, and
- Foreign exchange gains and losses.

When debt security measured at FVOCI is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss.

The Group elects to present in OCI changes in the fair value of certain investments in equity instruments that are not held for trading. The election is made on an instrument-by-instrument basis on initial recognition and is irrevocable.

Gains and losses on such equity instruments are never reclassified to profit or loss and no impairment is recognised in profit or loss. Dividends are recognised in profit or loss unless they clearly represent a recovery of part of the cost of the investment, in which case they are recognised in OCI. Cumulative gains and losses recognised in OCI are transferred to retained earnings on disposal of an investment.

Financial liabilities

Financial liabilities (including customer deposits and due to other banks, repurchase agreements with banks, and debt securities issued and other long term borrowings) are initially recognised as fair value and subsequently measured at amortised cost, except for:

- Financial liabilities at fair value through profit or loss: this classification is applied to derivatives, financial liabilities held for trading and other financial liabilities designated as such on initial recognition. Gains or losses on financial liabilities designated at fair value through profit or loss are presented partially in other comprehensive income (the change in fair value due to credit risk) and partially 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 liability are also presented in profit or loss;
- Financial liabilities arising from the transfer of financial assets which did not qualify for derecognition whereby for 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.

3. Significant accounting policies (continued)

(f) Measurement of financial assets and financial liabilities (continued)

Financial liabilities (continued)

Derecognition

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

When replacing an existing debt with a new debt from a new lender, the existing debt would be derecognized in the financial statements, with the difference between the carrying amount and the fair value of the consideration paid recognized in profit or loss. However, when modifying or exchanging a debt while keeping the original lender, the International Financial Reporting Standards (IFRS) have specific guidance on whether the transaction results in a de-recognition or is accounted for differently. This analysis is driven by the question whether the modification is "substantial" or whether the original debt has been replaced by another debt with "substantially" different terms.

(g) Impairment

Measurement of ECL

The Group recognises loss allowances for expected credit losses (ECLs) on the following financial instruments that are not measured at FVTPL:

- Due from other banks;
- Debt investment securities carried at FVOCI and amortised cost;
- Loans and advances to customers;
- Insurance assets and receivables:
- Customer acceptances and other financial assets;
- Loan commitments; and
- Financial guarantees and contracts.

No impairment loss is recognised on equity investments.

With the exception of purchased or originated credit impaired (POCI) financial assets (which are considered separately below), ECLs are required to be measured through a loss allowance at an amount equal to:

- 12-month ECL, i.e. lifetime ECL that result from those default events on the financial instrument that are possible within 12 months after the reporting date, (referred to as Stage 1); or
- Full lifetime ECL, i.e. lifetime ECL that result from all possible default events over the life of the financial instrument, (referred to as Stage 2 and Stage 3).

3. Significant accounting policies (continued)

(g) Impairment (continued)

Measurement of ECL (continued)

A loss allowance for full lifetime ECL is required for a financial instrument if the credit risk on that financial instrument has increased significantly since initial recognition. For all other financial instruments, ECLs are measured at an amount equal to the 12-month ECL.

ECLs are a probability-weighted estimate of the present value of credit losses. These are measured as the present value of the difference between the cash flows due to the Group under the contract and the cash flows that the Group expects to receive arising from the weighting of multiple future economic scenarios, discounted at the asset's interest rate.

Definition of default

Group defines a non-retail, retail and investment 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.

Qualitative criteria:

The bank classifies the loans as Non-performing account (NPA) when:

- Such loans, which may lead to incurring of some loss due to adverse factors (financial, economic, legal, political or managerial) which may hinder repayment, or due to weakening of security.
- Loans whose full recovery seems doubtful on the basis of information available, leading, generally, to a loss of part of these loans (when the financial position of the customer and securities are not sufficient).
- Loans where bank has exhausted all courses of action available but failed to recover anything, or where there is a possibility that nothing shall be recovered.
- for undrawn loan commitments, the ECL is the difference between the present value of the
 difference between the contractual cash flows that are due to the Group if the holder of the
 commitment draws down the loan and the cash flows that the Group expects to receive if the
 loan is drawn down.
- for financial guarantee contracts, the ECL is the difference between the expected payments to reimburse the holder of the guaranteed debt instrument less any amounts that the Group expects to receive from the holder, the debtor or any other party.

- 3. Significant accounting policies (continued)
- (g) Impairment (continued)

Definition of default (continued)

Qualitative criteria: (continued)

The Group measures ECL on an individual basis, or on a collective basis for portfolios of loans that share similar economic risk characteristics. The measurement of the loss allowance is based on the present value of the asset's expected cash flows using the asset's original interest rate whether it is measured on an individual basis or a collective basis.

The Group employs statistical models for ECL calculations. For measuring ECL under IFRS 9, the key input would be the term structure of the following variables:

- Probability of default (PD);
- Loss Given Default (LGD); and
- Exposure at Default (EAD).

These parameters are derived from the Group's internally developed statistical models or external data, and other historical data. These are adjusted to reflect forward-looking information.

Expected life

For instruments in Stage 2 or Stage 3, loss allowances reflect expected credit losses over the expected remaining lifetime of the instrument. For most instruments, the expected life is limited to the remaining contractual life. An exemption is provided for certain instruments with the following characteristics: (a) the instrument includes both a loan and undrawn commitment component; (b) the contractual ability to demand repayment and cancel the undrawn commitment is present; and (c) the exposure to credit losses is not limited to the contractual notice period. For products in scope of this exemption, the expected life may vary from remaining contractual life and is the period over which our exposure to credit losses is not mitigated by our normal credit risk management actions. This period varies by product and risk category and is estimated based on our historical experience with similar exposures and consideration of credit risk management actions taken as part of our regular credit review cycle like credit cards, overdraft balances, etc. Determining the instruments in scope for this exemption and estimating the appropriate remaining life based on our historical experience and credit risk mitigation practices requires significant judgment.

- 3. Significant accounting policies (continued)
- (g) Impairment (continued)

Credit-impaired financial assets

A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Credit-impaired financial assets are referred to as Stage 3 assets. Evidence of credit-impairment includes observable data about the following events:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the disappearance of an active market for a security because of financial difficulties; or
- the purchase of a financial asset at a deep discount that reflects the incurred credit losses.

It may not be possible to identify a single discrete event-instead, the combined effect of several events may have caused financial assets to become credit-impaired. The Group assesses whether debt instruments that are financial assets measured at amortised cost or FVOCI are credit-impaired at each reporting date. To assess if sovereign and corporate debt instruments are credit impaired, the Group considers factors such as timing of coupon payments, credit ratings and the ability of the borrower to raise funding.

A loan is considered credit-impaired when a concession is granted to the borrower due to a deterioration in the borrower's financial condition, unless there is evidence that as a result of granting the concession the risk of not receiving the contractual cash flows has reduced significantly and there are no other indicators of impairment. For financial assets where concessions are contemplated but not granted the asset is deemed credit impaired when there is observable evidence of credit-impairment including meeting the definition of default. The definition of default includes unlikeliness to pay indicators and a backstop if amounts are overdue for 90 days or more.

- 3. Significant accounting policies (continued)
- (g) Impairment (continued)

Purchased or originated credit-impaired (POCI) financial assets

POCI financial assets are treated differently because the asset is credit-impaired at initial recognition. For these assets, the Group recognises all changes in lifetime ECL since initial recognition as a loss allowance with any changes recognised in profit or loss. A favourable change for such assets creates an impairment gain.

Modification of financial assets

The Group sometimes renegotiates or otherwise modifies the contractual cash flows of loans to customers. Where this happens, the Group assesses whether or not the new terms are substantially different to the original terms. The Group does this by considering, among others, the following factors:

- 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 derecognizes the original financial asset and recognizes a 'new' asset at fair value and recalculates a new effective interest rate 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 recognized is deemed to be credit-impaired at initial recognition, especially in circumstances where the renegotiation was driven by the debtor being unable to make the originally agreed payments. Differences in the carrying amount are also recognized in profit or loss as a gain or loss on derecognition.

If the terms are not substantially different, the renegotiation or modification does not result in the derecogntion, and the Group recalculates the gross carrying amount based on the revised cash flows of the financial asset and recognizes a modification gain or loss in profit or loss. The new gross carrying amount is recalculated by discounting the modified cash flows at the original effective interest rate.

3. Significant accounting policies (continued)

(g) Impairment (continued)

Derecognition of Financial Assets

Financial assets, or a portion thereof, are derecognized 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 ownerships, 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:

- Has no obligation to make payments unless it collects equivalent amounts from the assets;
- Is prohibited from selling or pledging the assets; and
- 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 predetermined repurchase price, and the criteria for de-recognition are therefore not met. This also applies to certain securitisation transactions in which the Group retain a subordinated residual interest.

Write-offs

Financial assets are written off when there is no reasonable expectation of recovery, such as a debtorfailing to engage in a repayment plan with the company. The Group categorises a retail loan or receivable for write off when a debtor fails to make contractual payments exceeding a certain number of days, and meets other pre-defined criteria as per bank's internal policy. As regards the non retail loans, the write off of loans is done based on the individual assessment of these loans on a case to case basis. Where loans or receivables have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivable due. Where recoveries are made, these are recognised in profit or loss.

Financial guarantee contracts

A financial guarantee contract is a contract that requires the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payments when due in accordance with the terms of a debt instrument.

Financial guarantee contracts issued by a group entity are initially measured at their fair values and, if not designated as at FVTPL and not arising from a transfer of a financial asset, are subsequently measured at the higher of:

- the amount of the loss allowance determined in accordance with IFRS 9; and
- the amount initially recognised less, where appropriate, cumulative amount of income recognised in accordance with the Group's revenue recognition policies

3. Significant accounting policies (continued)

(g) Impairment (continued)

Financial quarantees contract (continued)

Financial guarantee contracts not designated at FVTPL are presented as provisions in the consolidated statement of financial position and the re-measurement is presented in provision for credit loss. The Group has not designated any financial guarantee contracts as at FVTPL.

Curing period

The Group continues to monitor such financial instruments for a minimum probationary period of 12 months to confirm if the risk of default has decreased sufficiently before upgrading such exposure from Lifetime ECL (Stage 2) to 12 months ECL (Stage 1).

The Group is observing a probationary period of a minimum of 3 instalments (for repayments which are on a quarterly basis or shorter) and 12 months (in cases where instalments are on a longer frequency than quarterly) after the restructuring, before upgrading from Stage 3 to 2.

(h) **Derivatives and hedging**

IFRS 9 expands the scope of hedged items and risks eligible for hedge accounting and aligns hedge accounting more closely with risk management. IFRS 9 envisions an objectives-based test that focuses on the economic relationship between the hedged item and the hedging instrument, and the effect of credit risk on that economic relationship.

If a hedging relationship ceases to meet the hedge effectiveness requirement relating to the hedge ratio under IFRS 9, but the risk management objective for that designated hedging relationship remains the same, the Bank shall adjust the hedge ratio of the hedging relationship so that it meets the qualifying criteria again.

Gains and losses arising from changes in the fair value of derivatives that are not the hedging instrument in a qualifying hedge are recognised as they arise in profit or loss. Gains and losses are recorded in income from trading activities except for gains and losses on those derivatives that are managed together with financial instruments designated at fair value; these gains and losses are included in 'Other Operating Income'.

(i) Due from/to other banks

Amounts due from/to banks are initially recognised at fair value and measured subsequently at amortised cost using the effective interest method. Impairment of amount due from banks is assessed as outlined in the accounting policy for financial instruments.

3. Significant accounting policies (continued)

(j) Cash and cash equivalents

In the consolidated statement of cash flows, cash and cash equivalents include cash on hand, money in current and call accounts and placements with original maturity of three months or less excluding the statutory deposit required to be maintained with the UAE Central Bank.

(k) Customer acceptances

Acceptances arise when the Group is under an obligation to make payments against documents drawn under letters of credit. Acceptances specify the amount of money, the date and the person to which the payment is due. After acceptance, the instrument becomes an unconditional liability (time draft) of the Group and is therefore recognised as a financial liability in the consolidated statement of financial position with a corresponding contractual right of reimbursement from the customer recognised as a financial asset. Acceptances have been considered within the scope of IFRS 9 - Financial Instruments and are recognised as a financial liability in the consolidated statement of financial position with a contractual right of reimbursement from the customer as a financial asset. Therefore, commitments in respect of acceptances have been accounted for as financial assets and financial liabilities.

(I) Derivative financial instruments

Derivatives are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at their fair value. Fair values are obtained from quoted market prices in active markets, including recent market transactions. The method of recognising the resulting gain or loss depends on whether the derivative is designated as a hedging instrument, and if so, the nature of the item being hedged. All derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative.

The Group documents at the inception of the transaction the relationship between hedging instruments and hedged items, as well as its risk management objectives and strategy for undertaking various hedging 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.

The fair values of various derivative instruments are disclosed in Note 32.

Fair value hedge

The fair value change on qualifying hedging instruments is recognised in profit or loss except when the hedging instrument hedges an equity instrument designated at FVOCI in which case it is recognised in OCI. The Group has not designated fair value hedge relationships where the hedging instrument hedges an equity instrument designated at FVOCI.

The carrying amount of a hedged item not already measured at fair value is adjusted for the fair value change attributable to the hedged risk with a corresponding entry in profit or loss. For debt instruments measured at FVOCI, the carrying amount is not adjusted as it is already at fair value, but the part of the fair value gain or loss on the hedged item associated with the hedged risk is recognised in profit or loss instead of OCI. When the hedged item is an equity instrument designated at FVOCI, the hedging gain/loss remains in OCI to match that of the hedging instrument.

Where hedging gains/losses are recognised in profit or loss, they are recognised in the same line as the hedged item.

3. Significant accounting policies (continued)

(I)Derivative financial instruments (continued)

Fair value hedge (continued)

The fair value adjustment to the carrying amount of hedged items for which the EIR method is used (i.e. debt instruments measured at amortised cost or at FVOCI) arising from the hedged risk is amortised to profit or loss commencing no later than the date when hedge accounting is discontinued.

Cash flow hedge

The effective portion of changes in the fair value of derivatives and other qualifying hedging instruments that are designated and qualify as cash flow hedges is recognised in the cash flow hedging reserve, a separate component of OCI, limited to the cumulative change in fair value of the hedged item from inception of the hedge less any amounts recycled to profit or loss.

Amounts previously recognised in OCI and accumulated in equity are reclassified to profit or loss in the periods when the hedged item affects profit or loss, in the same line as the recognised hedged item. If the Group no longer expects the transaction to occur that amount, is immediately reclassified to profit or loss.

The Group discontinues hedge accounting only when the hedging relationship (or a part thereof) ceases to meet the qualifying criteria (after rebalancing, if applicable). This includes instances when the hedging instrument expires or is sold, terminated or exercised, or where the occurrence of the designated hedged forecast transaction is no longer considered to be highly probable. The discontinuation is accounted for prospectively. Any gain/loss recognised in OCI and accumulated in equity at that time remains in equity and is recognised when the forecast transaction is ultimately recognised in profit or loss. When a forecast transaction is no longer expected to occur, the gain/loss accumulated in equity is reclassified and recognised immediately in profit or loss.

(m) Debt securities issued

Debt issued is recognised initially at fair value, net of transaction costs incurred. After initial measurement, debt issued is subsequently measured at amortised cost using the effective interest rate. 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.

(n) **Property and equipment**

Land and buildings comprise branches, offices and certain residential premises purchased for occupation of management and staff. Property and equipment is stated at cost less accumulated depreciation and accumulated impairment. Cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent expenditures are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repair and maintenance costs are charged to the consolidated income statement during the financial period in which they are incurred.

3. Significant accounting policies (continued)

(n) **Property and equipment (continued)**

Land is not depreciated as it is deemed to have an infinite life. Depreciation on other assets is calculated using the straight-line method to write down the cost of assets to their estimated residual values over their expected useful economic lives as follows:

	Years
Buildings	15 – 30
Computer equipment and software	2 -15
Furniture, fixtures and equipment	4 – 6
Leasehold improvements	2 – 6
Motor vehicles	2 – 4

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

Capital work in progress is stated at cost and is transferred to the appropriate asset category when it is brought into use and is depreciated in accordance with the Group's accounting policy.

Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount.

Gains and losses on disposal of property and equipment are determined by comparing the sales proceeds to the carrying value of the asset disposed and are taken into account in determining operating income.

(o) **Employee benefits**

(i) Defined contribution plan

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution pension plans are recognised as an employee benefit expense in consolidated income statement in the periods during which services are rendered by employees. Pension contributions are made in respect of UAE national employees to the UAE General Pension and Social Security Authority in accordance with the UAE Federal Law No (7), 1999 for Pension and Social Security.

3. Significant accounting policies (continued)

(o) Employee benefits (continued)

(ii) Defined benefit plan

Provision is made for the end of service benefits due to non-UAE nationals in accordance with the UAE Labor Law for their periods of service up to the financial position date. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension obligation. The provision arising is disclosed as 'provision for employees' end of service benefits' under other liabilities in the consolidated statement of financial position.

(iii) Short-term employee benefits

Short-term employee benefits obligations are measured on an undiscounted basis and are expensed as the related service is provided. A liability is recognized for the amount expected to be paid under shortterm if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

A provision is made for the estimated liability for employees' entitlements to annual leave and leave passage as a result of services rendered by the employees up to financial position date. This provision is included in other liabilities.

(p) Fiduciary assets

Assets and the income arising on the Group's fiduciary activities, where it acts in a fiduciary capacity such as nominee, trustee or agent, are excluded from these consolidated financial statements. Income earned by the Group from its fiduciary services is recognized in accordance with the accounting policy on fees and commission income.

(q)Share capital

(i) Share issue costs

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction from the proceeds.

(ii) Dividends on ordinary shares

Dividends on ordinary shares are recognized in equity in the period in which they are approved by the Group's shareholders.

3. Significant accounting policies (continued)

(r) **Provisions and contingent liabilities**

Provisions are recognized when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate of the amount of the obligation can be made.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognized as an asset only if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

Contingent liabilities, which include certain guarantees and letters of credit, are possible obligations that arise from past events whose existence will be confirmed only by the occurrence, or nonoccurrence, of one or more uncertain future events not wholly within the Group's control; or are present obligations that have arisen from past events but are not recognized because it is not probable that settlement will require outflow of economic benefits, or because the amount of the obligations cannot be reliably measured. Contingent liabilities are not recognized in the consolidated financial statements but are disclosed in the notes to the consolidated financial statements, unless they are remote.

(s) **Deposits from customers**

Deposits from customers are recognized initially at fair value, net of transaction costs incurred. Deposits from customers are subsequently carried at amortized cost using the effective interest method.

(t) Foreign currencies

Items included in the consolidated financial statements of the Group are measured using UAE Dirhams which is the currency of the primary economic environment in which the Group operates ('functional currency'). The consolidated financial statements are presented in UAE Dirhams. Foreign currency transactions are translated into the UAE Dirham at the rate ruling on the transaction date. Monetary assets and liabilities denominated in foreign currencies are re-translated into UAE Dirhams at the rates ruling at the consolidated statement of financial position date. Any resultant gains or losses are accounted for in the consolidated income statement other than for items presented in other comprehensive income. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

(u) Interest income and expense

Interest income and expense are recognized in the consolidated income statement for all instruments measured at amortized cost using the effective interest method. Interest earned whilst holding investment securities is reported in interest income in the consolidated income statement.

The effective interest method is a method of calculating the amortized cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability.

3. Significant accounting policies (continued)

(u) Interest income and expense (continued)

Once a financial asset or a group of similar financial assets has been written down as a result of an impairment loss, interest income is recognized using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

(v) Fee and commission income

Fees and commissions, other than loan arrangement fees, are generally recognized when the service has been provided. Loan commitment fees for loans that are likely to be drawn down are deferred and recognized as an adjustment to the effective interest rate on the loan. Portfolio and other management advisory and service fees are recognized based on the applicable service contracts, usually on a timeproportionate basis. Fees earned on the Bank's fiduciary activities are recognized over the period in which the service is provided. The same principle is applied to custody services that are continuously provided over an extended period of time.

(w) Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the consolidated statement of financial position when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis, or realize the asset and settle the liability simultaneously.

(x) Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief Operating Decision-maker. The Chief Operating Decision-maker is the person or group that allocates resources to and assesses the performance of the operating segments of an entity. All transactions between business segments are conducted on an arm's length basis, with intra-segment revenue and costs being eliminated. Income and expenses directly associated with each segment are included in determining business segment performance. In accordance with IFRS 8 Operating Segments, the Group has the following business segments: retail banking, Wholesale banking, business banking, treasury and Insurance business.

(y) Intangible assets

Intangible assets acquired in a business combination are measured on initial recognition at cost, which is their fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. The useful lives of intangible assets are assessed to be either finite or indefinite.

Intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at each financial year end. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimates. The amortization expense on intangible assets with finite lives is recognized in the consolidated income statement in the expense category consistent with the function of the intangible asset.

3. Significant accounting policies (continued)

(y) Intangible assets (continued)

Intangible assets with indefinite useful lives are tested for impairment annually either individually or at the cash generating unit level. Such intangibles are not amortized. The useful life of an intangible asset with an indefinite life is reviewed annually to determine whether indefinite life assessment continues to be supportable. If not, the change in the useful life assessment from indefinite to finite is made on a prospective basis.

(i) License

The license represents the right to conduct insurance operations, which is granted by the relevant insurance regulator. This license is assessed as having an indefinite useful life and included in goodwill.

(ii) Customer relationships

The value of customer relationships represents the value of future cash flows expected from renewals and the cross-selling of new products to customers known and identified at the time of the acquisition and will be amortized on a straight line basis over the estimated useful life which is four years.

(z) Insurance contracts

Insurance and reinsurance contracts held

The Group, through its insurance subsidiary RAKNIC, issues contracts that transfer insurance risks in the general insurance category. The general insurance category comprises Casualty, Group Life, Financial Lines, Fire, Marine, Energy and Accident and Health.

The Group writes the following types of insurance contracts:

- Accident insurance
- Property insurance
- Motor insurance
- Fire insurance
- Casualty insurance
- Medical insurance
- Marine insurance
- Engineering insurance
- Group life insurance

Provision is made for premium deficiency arising from general insurance contracts where the expected value of claims and expenses attributable to the unexpired periods of policies in force at the reporting date exceeds the unearned premiums provision and already recorded claim liabilities in relation to such policies. The provision for premium deficiency is calculated by reference to classes of business which are managed together, after taking into account the future investment return on investments held to back the unearned premiums and claims provisions.

- 3. Significant accounting policies (continued)
- (z) *Insurance contracts (continued)*

Insurance and reinsurance contracts held (continued)

Insurance and other receivables

Insurance and other receivables are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method, less impairment losses. A provision for impairment of receivables is established in accordance with the policy outlined in note 3 (g).

The carrying amount of the receivable is reduced through the use of an allowance account, and the amount of the loss is recognized in the consolidated income statement within provision for credit loss. When a receivable is uncollectible, it is written off against the allowance account for that receivable. Subsequent recoveries of amounts previously written off are credited as other operating income in the consolidated income statement.

Deferred acquisition costs

The costs attributable to the acquisition of new business for insurance contracts and renewing existing contracts are capitalized as an intangible asset under Deferred Acquisition Costs (DAC). All other costs are recognized as expenses when incurred. DAC are subsequently amortized over the life of the contracts as premium is earned.

Deferred acquisition costs are reviewed by category of business at the end of each reporting period and are written off where they are no longer considered to be recoverable.

<u>Classification</u>

The Group issues contracts that transfer either insurance risk or both insurance and financial risks.

Contracts under which the Group accepts significant insurance risk from another party (the policyholder) by agreeing to compensate the policyholder if a specified uncertain future event (the insured event) adversely affects the policyholder are classified as insurance contracts. Insurance risk is significant if an insured event could cause the Group to pay significant additional benefits due to happening of the insured event compared to its non-happening.

Insurance contracts may also transfer some financial risk. Financial risk is the risk of a possible future change in one or more of a specified interest rate, security price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index or other variable, provided in the case of a non-financial variable that the variable is not specific to a party to the contract.

Contracts where insurance risk is not significant are classified as investment contracts.

3. Significant accounting policies (continued)

(z) Insurance contracts (continued)

Insurance and reinsurance contracts held (continued)

Once a contract is classified as an insurance contract it remains classified as an insurance contract until all rights and obligations are extinguished or expired.

Recognition and measurement

i. Premiums

Gross premiums written reflect business incepted during the year, and exclude any fees and other amounts collected with and calculated based on premiums. These are recognized when underwriting process is complete and policies are issued.

The earned position of premium is recognized as an income. Premiums are earned from the date of attachment of risk over the indemnity period and unearned premium is calculated using the basis described below.

ii. Unearned premium provision

Unearned premiums are computed using statistical models to spread premium written evenly over period of coverage and are at least equal to the minimum stipulated by the UAE Insurance Law.

<u>Claims</u>

Claims outstanding comprise provisions for the Group's estimate of the ultimate cost of settling all claims incurred but unpaid at the reporting date whether reported or not, and related internal and external claims handling expense reduced by expected salvage and other recoveries. Claims outstanding are assessed by reviewing individual reported claims. Provisions for claims outstanding are not discounted. Adjustments to claims provisions established in prior periods are reflected in the consolidated financial statements of the period in which the adjustments are made. The methods used, and the estimates made, are reviewed regularly. Provision is also made for any claims incurred but not reported ("IBNR") at the date of the consolidated statement of financial position on the basis of management estimates.

Liability adequacy test

At the end of each reporting period, the Group assesses whether its recognized insurance liabilities are adequate using current estimates of future cash flows under its insurance contracts. If that assessment shows that the carrying amount of its insurance liabilities is inadequate in the light of estimated future cash flows, the entire deficiency is immediately recognized in profit or loss and an unexpired risk provision is created.

Provision is made for premium deficiency arising from general insurance contracts where the expected value of claims and expenses attributable to the unexpired periods of policies in force at the reporting date exceeds the unearned premiums provision and already recorded claim liabilities in relation to such policies. The provision for premium deficiency is calculated by reference to classes of business which are managed together, after taking into account the future investment return on investments held to back the unearned premiums and claims provisions.

- 3. Significant accounting policies (continued)
- (z) Insurance contracts (continued)

Insurance and reinsurance contracts held (continued)

Reinsurance

The Group cedes reinsurance in the normal course of business for the purpose of limiting its net loss potential through the diversification of its risks. Assets, liabilities and income and expense arising from ceded reinsurance contracts are presented separately from the assets, liabilities, income and expense from the related insurance contracts because the reinsurance arrangements do not relieve the Group from its direct obligations to its policyholders.

Amounts due to and from reinsurers are accounted for in a manner consistent with the related insurance policies and in accordance with the relevant reinsurance contracts. Reinsurance premiums are deferred and expensed using the same basis as used to calculate unearned premium reserves for related insurance policies. The deferred portion of ceded reinsurance premiums is included in reinsurance assets.

Reinsurance assets are assessed for impairment at each reporting date. A reinsurance asset is deemed impaired if there is objective evidence, as a result of an event that occurred after its initial recognition, that the Group may not recover all amounts due, and that event has a reliably measurable impact on the amounts that the Group will receive from the reinsurer. Impairment losses on reinsurance assets are recognised in the consolidated income statement in the period in which they are incurred.

Profit commission in respect of reinsurance contracts is recognised on an accrual basis.

<u>Deferred acquisition cost</u>

For general insurance contracts, the deferred acquisition cost asset represents the position of acquisition costs which corresponds to the proportion of gross premiums written that is unearned at the reporting date.

Insurance receivables and payables

Amounts due from and to policyholders, agents and reinsurers are financial instruments and are included in insurance receivables and payables, and not in insurance contract provisions or reinsurance assets.

Insurance contract provision and reinsurance assets

Insurance contract liabilities towards outstanding claims are made for all claims intimated to the Group and still unpaid at the statement of financial position date, in addition for claims incurred but not reported. The unearned premium considered in the insurance contract liabilities comprise the estimated proportion of the gross premiums written which relates to the periods of insurance subsequent to the consolidated statement of financial position date.

The reinsurers' portion towards the above outstanding claims, claims incurred but not reported and unearned premium is classified as reinsurance contract assets in the consolidated financial statements.

3. Significant accounting policies (continued)

(aa) Right-of-use assets and lease liabilities

Lease liabilities

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payment that are based on an index or a rate

Interest rate for discounting

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be determined, the lessee's incremental borrowing rate is used, being the rate that the lessee would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment with similar terms and conditions.

Right-of-use assets

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives received
- any initial direct costs, and
- restoration costs.

Short-term leases and leases of low-value assets

Payments associated with short-term leases and leases of low-value assets are recognised on a straightline basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less.

4. Cash and balances with UAE Central Bank

	2020 AED'000	2019 AED'000
Cash in hand	772,356	867,233
Balances with the UAE Central Bank	23,468	279,364
Overnight Deposits with the UAE central Bank	1,880,000	-
Certificates of deposit with the UAE Central Bank	775,000	400,000
Statutory deposit with the UAE Central Bank	2,019,461	3,238,907
	5,470,285	4,785,504

The Central Bank of the U.A.E. has prescribed reserve requirements on deposits, 1% for time deposits and 14% on current, saving, call and similar accounts. This year under the pandemic situation this requirement has been reduced by the central bank to 7% on current, saving, call and similar accounts. These are only available for day-to-day operations under certain specified conditions and cannot be withdrawn without the Central Bank's prior approval.

Central bank certificates of deposit with value of AED 350 million have been given as collateral for zero cost funding of AED 350 million under UAE Central bank Targeted Economic Support Scheme ("TESS") programme (note 12).

Cash in hand, balances and statutory deposit with the UAE Central Bank are non-interest bearing. Certificates of deposit carry an interest rate of 0.06% to 0.2% (2019: 1.85% to 2.4%) per annum.

5. Due from other banks, net

	2020 AED'000	2019 AED'000
Placements with other banks	791,273	447,445
Demand deposits	471,279	455,628
Banker's acceptances	2,755,336	2,812,694
Syndicated loans	2,544,113	2,845,259
Others	36,208	61,287
Total due from other banks	6,598,209	6,622,313
Provision for credit loss	(35,818)	(29,080)
Due from other banks, net	6,562,391	6,593,233
The below represents deposits and balances due from:		
	2020	2019
	AED'000	AED'000
Banks in UAE	569,361	478,977
Banks outside UAE	6,028,848	6,143,336
Total due from other banks	6,598,209	6,622,313

6. Loans and advances, net

	2020 AED'000	2019 AED'000
(a) Loans and advances: Retail banking loans Wholesale banking loans Business banking loans	16,722,959 8,669,529 6,808,424	18,715,661 9,418,422 8,128,045
Total loans and advances [Note 6(b)] Provision for credit loss [Note 6(c)]	32,200,912 (2,159,442)	36,262,128 (1,711,565)
Net loans and advances	30,041,470	34,550,563
(b) Analysis of loans and advances: Personal loans Mortgage loans Credit cards Auto loans RAK Business loans Other Business banking loans Wholesale banking loans Other retail loans Total loans and advances	6,259,453 5,596,742 2,203,728 538,080 3,443,069 3,365,355 8,669,529 2,124,956	7,222,957 5,380,041 3,121,075 868,125 4,099,197 4,028,848 9,418,422 2,123,463
(c) Movement in provision for credit losses:		
Balance at the beginning of the year Impairment allowance for the year [Note 6(d)] Written-off during the year	1,711,565 1,699,534 (1,251,657)	1,966,612 1,399,022 (1,654,069)
Balance at the end of the year	2,159,442	1,711,565

6. Loans and advances, net (continued)

(d) Provision for credit losses of loans and advances, net:

	2020 AED'000	2019 AED'000
Impairment allowance for the year Net recovery during the year	1,699,534 (75,931)	1,399,022 (88,752)
	1,623,603	1,310,270

Net recovery mainly represents amounts subsequently recovered from fully written-off loans.

(e) Islamic financing assets:

The below table summarizes the Islamic financing assets that are part of loans and advances above:

2020	2019
AED'000	AED'000
3,289,296	3,508,781
1,960,480	2,043,967
1,125,141	1,083,011
6,374,917	6,635,759
(420,858)	(288,385)
5,954,059	6,347,374
2,166,569	2,390,269
82,606	160,162
1,960,480	2,043,967
976,061	869,109
63,281	86,731
1,125,141	1,083,011
779	2,510
6,374,917	6,635,759
	3,289,296 1,960,480 1,125,141 6,374,917 (420,858) 5,954,059 2,166,569 82,606 1,960,480 976,061 63,281 1,125,141 779

7. Investment securities, net

	2020 AED'000	2019 AED'000
Securities at fair value through other comprehensive income (FVOCI)		
Quoted equity securities	267,896	161,776
Unquoted equity securities	2,612	2,612
Quoted debt securities*	2,759,371	2,453,765
Unquoted debt securities	432,294	-
	3,462,173	2,618,153
Securities at fair value through profit or loss (FVPL)		
Quoted funds	125,100	37,641
Unquoted funds	42,481	42,083
Quoted debt securities	3,544	257,418
	171,125	337,142
Investment securities measured at fair value	3,633,298	2,955,295
Securities held at amortized cost		
Quoted debt securities*	4,044,523	4,749,913
Unquoted debt securities	279,186	464,386
	4,323,709	5,214,299
Provision for credit loss for Securities held at amortized cost	(22,045)	(28,161)
Investment securities measured at amortised cost	4,301,664	5,186,138
Net investment securities	7,934,962	8,141,433

^{*}As at 31 December 2020, quoted debt securities with fair value of AED "Nil" (31 December 2019: AED 1,637 million) have been given as collateral against repo borrowings of AED "Nil" (31 December 2019: AED 1,594 million). Also quoted debt securities with fair value AED 968.5 million as at 31 December 2020 (31 December 2019: Nil) have been given as collateral for UAE Central Bank zero cost funding under "TESS" programme [Note 12].

During the year ended 31 December 2020, dividends received from investments as equity securities measured at FVOCI amounting to AED 15.8 million (31 December 2019: AED 15.2 million) were recognised as investment income in the consolidated statement of profit or loss (Note 25).

During the year ended 31 December 2020, change in fair value of investment securities measured at FVPL resulted in gain of AED 3.4 million (31 December 2019: AED 0.4 million) and was recognised as investment income in the consolidated statement of profit or loss (Note 25).

Investment securities, net (continued) 7.

	2020 AED'000	2019 AED'000
The composition of the investment portfolio by category is as follows:		
Federal and local Government - UAE	628,475	441,515
Government related entity - UAE	1,104,783	1,080,996
Government - GCC	684,853	1,173,333
Government - other	1,116,368	1,528,764
Banks and financial institutions - UAE	566,584	713,749
Banks and financial institutions - GCC	403,084	244,607
Banks and financial institutions - other	1,298,239	1,265,948
Public limited companies - UAE	438,892	458,536
Public limited companies - GCC	510,030	294,522
Public limited companies - other	767,610	723,512
Total debt securities	7,518,918	7,925,482
Quoted equity securities	267,896	161,776
Quoted funds	125,100	37,641
Unquoted funds	42,481	42,083
Unquoted equity securities	2,612	2,612
Total investment securities	7,957,007	8,169,594

Movement in investment securities at

	FVOCI FVPL Amortized Cost					Total
	AED'000	AED'000	AED'000	AED'000		
At 1 January 2020	2,618,153	337,142	5,214,299	8,169,594		
Purchases	1,716,515	2,698,404	2,148,507	6,563,426		
Proceeds from disposal/maturities	(926,064)	(2,861,282)	(3,193,228)	(6,980,574)		
Net changes in fair value due to						
revaluation	(2,460)	-	-	(2,460)		
Net changes in fair value due to						
hedge and forex	45,987	-	(8,685)	37,302		
Net changes in fair value through						
profit or loss	-	3,403	-	3,403		
Amount charged to income	(18,649)	-	-	(18,649)		
Amortization of (premium) /discount	(3,876)	-	118,552	114,676		
Profit / (loss) on sale	32,567	(6,542)	44,264	70,289		
At 31 December 2020	3,462,173	171,125	4,323,709	7,957,007		

7. Investment securities, net (continued)

Movement in investment securities (continued)

	FVOCI AED'000	FVPL AI AED'000	mortized Cost AED'000	Total AED'000
At 1 January 2019	2,409,563	60,968	4,756,090	7,226,621
Purchases	1,055,030	2,345,714	3,287,948	6,688,692
Proceeds from disposal/maturities	(1,014,702)	(2,089,312)	(3,022,534)	(6,126,548)
Net changes in fair value due to revaluation	124,876	-	-	124,876
Net changes in fair value due to hedge and forex	45,462	-	64,752	110,214
Net changes in fair value through profit or loss	_	382		382
Net changes in fair value through	_	382	_	362
Retained Earnings	(11,162)	-	-	(11,162)
Amortization of premium/discount	(5,402)	-	128,043	122,641
Profit on sale	14,488	19,390	-	33,878
At 31 December 2019	2,618,153	337,142	5,214,299	8,169,594
8. Insurance contract assets and re	ceivables, net		2020 AED'000	2019 AED'000
Reinsurance contract assets				
Claims reported unsettled			58,411	69,938
Claims incurred but not reported			27,766	40,051
Mathematical reserve			1,433	1,119
Unearned premium and unexpired risk re	serve		78,506	105,048
Total reinsurance contract assets Insurance related receivables			166,116	216,156
Premium receivables			144,587	198,447
Reinsurance			25,877	64,483
Insurance agents and brokers			393	432
Gross insurance related receivables			170,857	263,362
Insurance contract assets and receivable	S		336,973	479,518
Provision for credit loss			(54,708)	(38,637)
Provision others			-	(400)
Total provisions for doubtful receivables			(54,708)	(39,037)
Insurance contract assets and receivable	s, net		282,265	440,481

9. Other assets

5. Other assets		
	2020	2019
	AED'000	AED'000
Interest receivable	275,931	322,003
Profit receivable on Islamic financing assets	44,326	63,618
Prepayments and deposits	101,502	48,231
Foreign exchange and other derivative contracts (Note 32)	564,418	338,403
Insurance related receivables and assets	24,780	42,312
Gold on hand	21,196	33,069
Islamic profit paid in advance	9,473	18,977
Other	242,556	142,512
	1,284,182	1,009,125
10. Goodwill		
		2020
		2020 AED'000
Cost		ALD 000
At December 2019		166,386
Additions	_	-
At 31 December 2020	_	166,386
ACOL December 2020	_	100,000
Accumulated impairment		_
At 1 January 2019		-
Impairment charge for the year		-
At 31 December 2019	_	-
Impairment charge for the year	_	_
At 31 December 2020	_	-
		-
Net book value		
At 31 December 2020		166,386
At 31 December 2019	_	166,386

For the purpose of impairment assessment, goodwill is allocated to the Group's insurance business. Goodwill is tested for impairment annually or at a more frequent basis when there is evidence that the fair value of the unit is less than the carrying value. The impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit, pro-rata on the basis of the carrying amount of each asset in the unit. An impairment loss recognized for goodwill is not reversed in a subsequent period.

Management has carried out an impairment test for goodwill at the year end and has concluded that no impairment has taken place. For this purpose, the recoverable amount of each cash generating unit has been determined based on a value-in-use calculation using cash flow projections, based on financial budgets approved by senior management, covering a five year period. Cash flows beyond the five-year period are extrapolated using a growth rate, which management believes approximates the long term growth rate for the industry in which the cash generating unit operates. The judgements applied in the VIU calculation are disclosed in note 43.

11. **Property and equipment**

	Land and buildings im AED'000	Leasehold provements AED'000	Other fixed assets AED'000	Capital work-in- progress AED'000	Total AED'000
Cost					
At 31 December 2018	717,339	113,844	1,031,027	25,520	1,887,730
Additions	-	-	3,334	80,922	84,256
Transfers	2,885	1,865	61,941	(66,691)	-
Disposals	-	-	(37,071)	-	(37,071)
At 31 December 2019	720,224	115,709	1,059,231	39,751	1,934,915
Additions	-	14	2,054	95,013	97,081
Transfers	1,415	1,510	108,455	(111,380)	-
Disposals	(6,918)	(16,842)	(8,616)		(32,376)
At 31 December 2020	714,721	100,391	1,161,124	23,384	1,999,620
Accumulated depreciation and impairment					
At 31 December 2018	214,652	102,334	710,802	_	1,027,788
Charge for the year	23,356	4,411	84,793	-	112,560
Disposals	-	-	(37,063)	-	(37,063)
At 31 December 2019	238,008	106,745	758,532	-	1,103,285
Charge for the year	22,945	4,391	95,539	-	122,875
Disposals	(3,489)	(16,277)	(2,704)		(22,470)
At 31 December 2020	257,464	94,859	851,367		1,203,690
Net book value At 31 December 2020	457,257	5,532	309,757	23,384	795,930
At 31 December 2019	482,216	8,964	300,699	39,751	831,630

Other fixed assets include computer equipment, furniture and fixtures, equipment and motor vehicles. Capital work in progress mainly comprises the costs pertaining to various system enhancements and set up costs for branches and offices.

12. Due to other banks

	2020	2019
	AED'000	AED'000
Term borrowings Repurchase agreements (Note 7) UAE Central Bank zero cost funding under "TESS" programme* Demand deposits	854,001 - 1,199,000 14,761	3,306,567 1,593,659 - 76,829
	2,067,762	4,977,055
*Breakdown of UAE Central bank zero cost funding under "TESS"		
		AED'000
UAE Central Bank zero cost funding against quoted debt securities UAE Central Bank zero cost funding against central bank certificate	of deposit	849,000 350,000
		1,199,000

Under UAE Central Bank Targeted Economic Support Scheme ("TESS") programme the Group has received zero cost funding totalling AED 1,199 million. Central bank certificates of deposit of AED 350 million and quoted debt securities with fair value of AED 968.5 million as at 31 December 2020 have been given as collateral.

Reconciliation of liabilities arising from term borrowings

Term borrowings	1 January 2020 AED'000 3,306,567	Financing cash flows AED'000 (2,453,295)	Non cash 31 changes AED'000 729	2020 AED'000 854,001
_	3,306,567	(2,453,295)	729	854,001

13. **Deposits from customers**

	2020 AED'000	2019 AED'000
Current accounts Call deposits Saving deposits Time deposits	22,984,282 1,248,562 3,826,983 8,884,497	18,434,769 1,224,478 3,275,754 13,891,359
	36,944,324	36,826,360

Time deposits include AED 1,308 million (2019: AED 1,420 million) held by the Group as cash collateral for loans and advances granted to customers.

The below table summarizes the Islamic deposits of customers that are part of deposits from customers above:

	2020 AED'000	2019 AED'000
Wakala deposits	1,209,557	2,881,992
Mudaraba term investment deposits	23,937	15,690
Murabaha term deposit	896,945	1,184,065
Qard-E-Hassan - current accounts	881,105	831,169
Mudaraba - current accounts	495,994	451,227
Mudaraba - saving accounts	213,613	228,079
Mudaraba - call deposits	14,998	21,283
	3,736,149	5,613,505

14. Debt securities issued and other long term borrowings

	31 December 2020	31 December 2019
	AED'000	AED'000
USD 500 million medium term note issued at discount		
in April 2019 (a)	1,832,671	1,831,598
USD 50 million private placement at discount in		
July 2017 (a)	183,494	183,220
USD 145 million private placement net of discount (a)	527,131	524,996
USD 350 million syndicated borrowing (b)	-	1,285,550
USD 80 million bilateral borrowing (c)	293,840	293,840
SAR 800 million Islamic bilateral borrowing (d)	783,458	783,302
Less: Debt securities and other borrowing issue costs	(8,328)	(13,625)
	3,612,266	4,888,881

(a) In April 2019, the Group issued five-year USD 500 million Euro Medium Term Notes (EMTN) under its USD 2 billion EMTN programme through its subsidiary RAK Funding Cayman limited. This was issued at a discounted rate of 99.692% and carries a fixed interest rate of 4.125% per annum which is payable half yearly in arrears. These notes mature in April 2024.

Under the EMTN Programme, the Group issued USD 50 million floating rate notes in July 2017 through a private placement which matures in 2021. These carry a floating rate of USD 3 months LIBOR +1.5% per annum.

The Group issued USD 145 million of floating rate notes in March 2018 through a private placement with an interest rate of USD 3 months LIBOR +1.4% which mature in in March 2023.

- (b) During the third quarter of 2017, the Group arranged a three-year syndicated borrowing of USD 350 million maturing in 2020. This syndicated borrowing carries an interest rate of USD 3 months LIBOR + 1.55% per annum. On 15 July 2020, the Group has settled in advance syndicated borrowing of USD 350 million which was supposed to mature in September 2020.
- In March 2018 the Group borrowed USD 80 million at an interest rate of USD 3 months LIBOR + (c) 1.25% per annum which matures in March 2021.
- (d) In March 2019 the Group borrowed SAR 800 million at a profit rate of 3.85% per annum which matures in March 2022.

14. Debt securities issued and other long term borrowings (continued)

Reconciliation of liabilities arising from financing activities

The table below details changes in the Group's liabilities arising from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are those for which cash flows were, or future cash flows will be, classified in the Group's consolidated statement of cash flows.

	1 January 2020 AED'000	Financing cash flows AED'000	Non cash changes AED'000	31 December 2020 AED'000
Fixed rate Euro medium term notes –issued				
2019	1,821,125		3,374	1,824,499
Floating rate notes issued in 2017	183,219	-	275	183,494
Bilateral borrowing - 2018	293,636	-	153	293,789
Bilateral borrowing – Islamic -2019	783,302	-	156	783,458
Private placement issued in 2018	524,848	-	2,178	527,026
Syndicated borrowing made in 2017	1,282,751	(1,285,550)	2,799	-
Total liabilities from financing activities	4,888,881	(1,285,550)	8,935	3,612,266
15. Insurance contract liabilities and paya	bles		2020	2019
		,	2020 AED'000	AED'000
Insurance contract liabilities		•	ALD GOO	ALD 000
Claims reported unsettled, net			81,495	105,285
Claims incurred but not reported			52,610	68,811
Unearned premiums		:	193,690	224,897
Unallocated loss adjustment expense reserve			2,841	2,304
Unexpired risk reserve			24,089	32,840
Mathematical Reserve			14,265	10,300
Total insurance contract liabilities			368,990	444,437
Insurance related payables				
Creditors			22,516	43,818
Reinsurance payables			20,561	45,801
Commission payables			18,327	22,318
Total insurance related payables			61,404	111,937
Insurance contract liabilities and payables			430,394	556,374

15. Insurance contract liabilities and payables (continued)

		2020			2019	
	Gross	Reinsurance	Net	Gross	Reinsurance	Net
	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000
Claims						
Outstanding claims	105,285	(69,938)	35,347	111,354	(84,016)	27,338
Unallocated loss adjustment expense reserve	2,304	-	2,304	2,732	-	2,732
Incurred but not reported	68,811	(40,051)	28,760	58,529	(29,757)	28,772
Total at the beginning of the year	176,400	(109,989)	66,411	172,615	(113,773)	58,842
Claims settled during the year	(420,796)	177,108	(243,688)	(451,933)	213,905	(238,028)
Arising from current year claims	348,278	(142,458)	205,820	446,609	(209,334)	237,275
Arising from prior year claims	33,064	(10,839)	22,225	9,109	(787)	8,322
Total at the end of the year	136,946	(86,178)	50,768	176,400	(109,989)	66,411
Outstanding claims	81,494	(58,411)	23,083	105,285	(69,938)	35,347
Unallocated loss adjustment expense reserve	2,842	-	2,842	2,304	-	2,304
Incurred but not reported	52,610	(27,767)	24,843	68,811	(40,051)	28,760
Total at the end of the year	136,946	(86,178)	50,768	176,400	(109,989)	66,411
Unearned premium and unexpired risk reserves						
Total at the beginning of the year	257,737	(105,048)	152,689	231,197	(95,771)	135,426
Written during the year						
	537,487	(189,897)	347,590	608,979	(105,048)	503,931
Earned during the year	(577,445)	216,439	(361,006)	(582,439)	95,771	(486,668)
Net increase during the year	(39,958)	26,542	(13,416)	26,540	(9,277)	17,263
Total at the end of the year	217,779	(78,506)	139,273	257,737	(105,048)	152,689
·	•	- · · ·			•	

Movements in the insurance contract liabilities and reinsurance contract assets during the year were as follows:

16. Other liabilities

	31 December 2020 AED'000	31 December 2019 AED'000
Interest payable	83,313	180,647
Profit distributable on Islamic deposits	29,248	66,274
Accrued expenses	220,255	242,261
Provision for employees' end-of-service benefits [Note 29]	124,314	115,269
Foreign exchange and other derivatives derivative contracts	636,961	377,378
Credit card payables and liabilities	146,645	48,776
Managers cheques issued	208,669	157,663
Mortgage payables and liabilities	18,830	7,151
Insurance related payables and liabilities	32,431	48,213
Provision for credit loss on contingent assets and customer		
acceptances	11,027	11,138
Other	141,998	198,587
-	1,653,691	1,453,357
-		

Major portion of other in other liabilities is related to unamortised profit and commission received in advance, unclaimed customer balances and clawback provisions on fiduciary and Bancassurance income.

17. Share capital and dividend

At 31 December 2020, the authorised, issued and fully paid share capital of the Bank comprised: 1,676 million shares of AED 1 each (31 December 2019: 1,676 million shares of AED 1 each).

At the meeting held on 30 March 2020, the shareholders of the Bank approved a cash dividend of 30% amounting to AED 503 million of the issued and paid up capital in respect of the year ended 31 December 2019 (2018: 30% cash dividend amounting to AED 503 million).

18. **Legal reserve**

In accordance with the UAE Federal Law No (2) of 2015 and Articles of Association of the Bank, 10% of the Bank's net profit for the year is transferred to a legal reserve, until such time as the balance in the reserve equals 50% of the issued share capital. Since the legal reserve of the Bank exceeds 50% of Bank's issued capital, profit was not appropriated to legal reserve during the year. This reserve is not available for distribution.

19. Other reserves

	Voluntary reserve AED'000	General banking risk reserve AED'000	Credit risk reserve AED'000	Regulatory impairment reserve - specific AED'000	Fair value reserve AED'000	Total AED'000
At 31 December 2018 Changes during the year	337,208	1,000,000	1,742,000	49,978 14,590	(121,611) 139,535	3,007,575 154,125
At 31 December 2019 Changes during the year	337,208	1,000,000	1,742,000 -	64,568 (64,568)	17,924 2,563	3,161,700 (62,005)
At 31 December 2020	337,208	1,000,000	1,742,000	-	20,487	3,099,695

In accordance with the Articles of Association of the Bank, 10% of the net profit for the year is to be transferred to a voluntary reserve until such time as the balance in the reserve equals 20% of the issued share capital. Since the voluntary reserve of the Bank is equal to 20% of Bank's issued capital, profit was not appropriated to voluntary reserve during the year. This reserve is available for distribution.

In accordance with CBUAE circular 28/2010 the Bank has released the regulatory impairment reserve during the year as the provision under IFRS9 exceeds the provision required under CBUAE circular 28/2010.

Other reserves (continued) 19.

The Bank maintains a general banking risk reserve to address the risks inherent in the Bank's operating environment. Contributions to this reserve are made at the discretion of the Directors. This reserve is available for distribution.

The Bank has also established a special reserve for credit risk. Contributions to this reserve are voluntary and made at the discretion of the Directors. This reserve is available for distribution. This reserve is available for loss absorption.

Fair value reserve includes fair value of equity instruments that will not be reclassified subsequently to profit or loss, debt instruments that may be reclassified subsequently to profit or loss and fair value of cash flow hedges.

*The CBUAE issued its IFRS 9 guidance on 30 April 2018 via notice No.: CBUAE/BSD/2018/458 addressing various implementation challenges and practical implications for banks adopting IFRS 9 in the UAE ("the Guidance").

Pursuant to clause 6.4 of the Guidance, the reconciliation between general and specific provision under Circular 28/2010 of CBUAE and IFRS 9 is as follows:

	2020 AED'000	2019 AED'000
Impairment reserve: General		
General provisions under Circular 28/2010 of CBUAE	590,616	634,000
Less: Stage 1 and Stage 2 provisions under IFRS 9	1,356,126	1,156,925
General provision transferred to the regulatory impairment reserve*		
Impairment reserve: Specific		
Specific provisions under Circular 28/2010 of CBUAE	757,310	691,633
Less: Stage 3 provisions under IFRS 9	894,790	627,065
Opening balance regulatory impairment reserve 1 January 2020	64,568	49,978
Amount reversed from regulatory impairment reserve*	(64,568)	14,590
Total provision transferred to the regulatory impairment reserve	-	64,568

^{*}In the case where provisions under IFRS 9 exceed provisions under CBUAE, no amount shall be transferred to the impairment reserve.

Non-controlling interests 20.

	2020 AED'000	2019 AED'000
Balance at the beginning of the year Profit for the year Dividends paid	37,828 1,601	38,979 186 (2,285)
Change in other comprehensive income for the year	(117)	948
Balance at the end of the year	39,312	37,828
21. Interest income and interest expense		
	2020	2019
	AED'000	AED'000
Interest income		
Personal loans	318,799	370,989
Mortgage loans	172,166	197,046
Credit cards	487,370	630,001
Auto loans	33,425	57,376
RAK business loans	432,273	561,844
Wholesale banking loans	287,956 229,959	382,079 288,054
Other business banking loans Other retail loans	57,458	73,205
Investment securities	297,196	344,372
Deposits with the U.A.E. Central Bank	6,612	16,580
Other banks	178,215	225,201
	2,501,429	3,146,747
Interest expense		
Deposits from customers	216,581	376,864
Debt securities issued and other long term borrowings	131,547	207,190
Borrowings from other banks	60,399	96,269
	408,527	680,323

Income from Islamic Financing and distribution to depositors 22.

	2020 AED'000	2019 AED'000
Income from Islamic financing		
Islamic salam personal finance	213,855	216,689
Islamic auto Murabaha	6,483	14,716
Islamic business banking finance	230,583	195,329
Islamic wholesale banking finance	40,076	44,714
Islamic Investment Income	26,391	1,336
Islamic ijara property finance	38,065	38,239
	555,453	511,023
Distribution to depositors		
Distribution of profit on Islamic term investment deposits	92,791	157,460
Bilateral long term borrowing	28,759	15,332
Distribution of profit on Islamic demand deposits	1,227	2,581
- -	122,777	175,373
23. Net fees and commission income		
	2020	2019
	AED'000	AED'000
Personal loans	28,169	57,200
Mortgage loans	22,811	21,975
Credit cards	232,203	268,068
Auto loans	6,451	11,594
RAK business loans	15,049	46,826
Wholesale banking	37,753	60,632
Other business banking	141,727	160,356
Fiduciary income	56,455	46,248
Bancassurance	37,826	56,032
Other	54,389	43,829
	632,833	772,760

24. Net insurance underwriting profit

	2020 AED'000	2019 AED'000
Gross insurance premium Less: insurance premium ceded to reinsurers	561,647 (216,439)	570,079 (234,132)
Net retained premium Net change in unearned premium reserve	345,208	335,947 -
Net insurance premium	345,208	335,947
Gross claims incurred Insurance claims recovered from reinsurers Net change in mathematical reserve	(404,679) 177,108 (3,651)	(468,683) 213,906
Net claims incurred	(231,222)	(254,777)
Gross commission earned Less: commission incurred	20,804 (81,788)	22,269 (72,479)
Net commission incurred	(60,984)	(50,210)
Net underwriting profit	53,002	30,960
25. Investment income		
	2020 AED'000	2019 AED'000
Dividend income Net gain on disposal of investments Fair value gain , net	15,809 70,289 3,403	15,205 33,878 379
	89,501	49,462

26. **General and administrative expenses**

	2020 AED'000	2019 AED'000
Staff costs (Note 28) Outsourced staff costs Depreciation and amortization Information and technology expenses Occupancy costs Legal and collections charges Communication costs Marketing expenses Other	788,542 41,825 122,875 115,188 81,311 40,609 50,565 21,852 132,582	898,566 35,771 113,897 113,941 99,808 50,900 57,297 38,227 162,028
	1,395,349	1,570,435

27. Earnings per share

The basic earnings per share is calculated by dividing the net profit attributable to owners of the Parent by the weighted average number of ordinary shares in issue during the year:

	2020 AED'000	2019 AED'000
Profit for the year (AED'000) [attributed to owners of the Bank]	503,777	1,095,076
Weighted average number of shares in issue (in 000's)	1,676,245	1,676,245
Basic earnings per share (AED)	0.30	0.65
28. Staff costs		
	2020	2019
	AED'000	AED'000
Salaries, allowances and bonus	692,538	775,612
Pension	13,015	11,895
End-of-service benefits	24,186	24,044
Other	58,803	87,015
	788,542	898,566

Provision for staff end-of-service benefits 29.

	2020 AED'000	2019 AED'000
Balance at 1 January Remeasurement charge in OCI (Payment)/net charge during the year	115,269 7,294 1,751	113,402 - 1,867
Balance at 31 December	124,314	115,269

The Group provided for end of service benefits for its eligible employees. An actuarial valuation has been carried out as at 31 December 2020 to ascertain present value of the defined benefit obligation. A registered actuary in the UAE was appointed to evaluate the same. The liabilities were measured using the projected unit credit method. For valuing liability as at 31 December 2020, a discount rate of 1.65% and salary escalation rate of 1.5% for future years were used.

Below table illustrates the impact of shift in the discount rate and the salary increment assumption on staff end-of-service benefits liabilities.

Scenario	31 December 2020 AED'000	
Discount Rate: Increase by 1% (decrease) / Increase Discount Rate: Decrease by 1% (decrease) / Increase Salary Escalation Rate: Increase by 1% (decrease) / Increase	(9,338) 10,786 10,710	
Salary Escalation Rate: Decrease by 1% (decrease) / Increase 30. Provision for credit loss, net		(9,455)
	2020 AED'000	2019 AED'000
Net impairment charge on loans and advances [Note 6(d)] Net impairment charge / (release) on due from other banks Net impairment charge / (release) on investment securities Net impairment charge on insurance contracts	1,623,603 6,738 16,333 16,739	1,310,270 (2,060) (324) 2,056
Net impairment charge /release on customer acceptances Net impairment charge on off balance sheet items	(246) 135	170 3,106
Net impairment charge for the year	1,663,302	1,313,218

31. **Contingencies and commitments**

	2020 AED'000	2019 AED'000
Irrevocable commitments to extend credit	3,332,866	2,597,848
Letters of guarantee - Financial	505,797	363,087
Letters of guarantee – Non Financial	604,815	467,512
Letters of credit	384,395	328,514
Capital commitments and other contingencies	19,654	33,379
	4,847,527	3,790,340

Letters of credit are written undertakings by the Bank on behalf of a customer authorising a third party to draw drafts on the Bank, up to a stipulated amount, under specific terms and conditions. These letters of credit are collateralised by the underlying shipments of goods to which they relate and therefore have significantly less risk.

Financial guarantees are contracts that require the Group to make specified payments to reimburse the holders for a loss they incur because a specified debtor fails to make payment when due, in accordance with the terms of a debt instrument.

Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Bank is potentially exposed to loss in an amount equal to the total unused commitments. However, the likely amount of loss, though not easy to quantify, is considerably less than the total unused commitments since most commitments to extend credit are contingent upon customers maintaining specific credit standards. While there is some risk associated with the remainder of commitments, the risk is viewed as modest, since it results firstly from the possibility of the unused portion of loan authorisations being drawn by the customer, and second, from these drawings subsequently not being repaid as due. The Bank monitors the term to maturity of credit commitments because longer term commitments generally have a greater degree of risk than shorter term commitments. Commitments to extend credit amounting to AED 6,620 million (2019: AED 7,661 million) are revocable at the option of the Bank and not included in the above table.

The Group is holding AED 10.9 million (31 December 2019: AED 10.7 million) provision for expected credit loss on off balance sheet items as per IFRS 9, out of which AED 6.8 million (31 December 2019: AED 6.7 million) of provision relates to irrevocable commitments.

32. **Derivative contracts**

In the ordinary course of business, the Group enters into various types of transactions that involve derivative financial instruments. A derivative financial instrument is a financial contract between two parties where payments are dependent upon movements in price in one or more underlying financial instrument, reference rate or index. These derivatives are stated at fair value. The fair value of a derivative is the equivalent of the unrealised gain or loss from marking to market the derivative using prevailing market rates or internal pricing models.

Unrealised gains and losses are either recognised in profit and loss or in cash flow hedge reserve. In the ordinary course of business, the Group utilises the following derivative financial instruments for both trading and hedging purposes:

- (a) Swaps are commitments to exchange one set of cash flows for another. In interest rate swaps, counter-parties generally exchange fixed and floating rate interest payments in a single currency without exchanging principal. In cross-currency swaps interest payments and principal in one currency are exchanged for interest payments and principal in another currency.
- (b) Credit Default Swap (CDS) is a swap contract in which the buyer of the CDS makes a series of payments to the seller and, in exchange, receives a payoff if a debt instrument goes into default and fails to pay.
- (c) Forwards and futures are contractual agreements to either buy or sell a specified currency, commodity or financial instrument at a specified 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 changes in futures contract values are marked to market daily.
- (d) Forward rate agreements are similar to interest rate futures, but are individually negotiated. They call for a cash settlement for the difference between a contracted interest rate and the market rate on a specified future date, on a notional principal for an agreed period of time.
- (e) Options are contractual agreements under which the seller (writer) grants the purchaser (holder) the right, but not the obligation, to either buy or sell at fixed future date or at any time during a specified period, a specified amount of a currency, commodity or financial instrument at a pre-determined price.
- (f) Coupon only Swap is a contract to exchange coupons in one currency for coupons in another currency. It is a form of cross-currency swap that entails no exchange of principal in different currencies at maturity, and only interest payments are exchanged.
- Range accrual is a structured product where the coupon is linked to a reference index, such as (g) LIBOR, being within a defined range. Callable range accrual is a range accrual where the issuer has option to call the note at specified dates in the future.

32. **Derivative contracts (continued)**

Derivatives held or issued for hedging purposes

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 and forecasted transactions as well as strategic hedging against overall financial position exposures.

The Group uses forward foreign exchange contracts, NDFs, Futures and swaps to hedge against specifically identified currency risks. In addition, the Group uses interest rate swaps to hedge against the changes in the cash flow arising from certain Floating interest rate loans and deposits.

For interest rate risks strategic hedging is carried out by monitoring the repricing of financial assets and liabilities and entering into interest rate swaps to hedge a proportion of the interest rate exposure. As strategic hedging does not qualify for hedge accounting, the related derivatives are accounted for as regular derivative transactions.

The Group has entered into interest rate swaps that are designated as fair value hedges, for hedging the interest rate risk on certain Fixed rate Investments and Loans.

The group's accounting policy for its derivative financial instruments and fair value and cash flow hedges are set out in note 3(I).

For information about the methods and assumptions used in determining the fair value of derivatives refer to note 43(d).

Hedge effectiveness

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 foreign currency purchases, the group enters into hedge relationships where the critical terms of the hedging instrument match with the terms of the hedged item. The group uses the hypothetical derivative method to assess hedge effectiveness.

In hedges of foreign currency purchases, ineffectiveness may arise if the timing of the forecast transaction changes from what was originally estimated, or if there are changes in the credit risk of the derivative counterparty.

32. **Derivative contracts (continued)**

Derivatives held or issued for hedging purposes (continued)

The group enters into interest rate swaps that have similar critical terms as the hedged item, such as reference rate, reset dates, payment dates, maturities and notional amount. The group does not hedge 100% of its loans, therefore the hedged item is identified as a proportion of the outstanding loans up to the notional amount of the swaps. As all critical terms matched during the year, there is an economic relationship between the hedged item and the hedging instrument.

Hedge ineffectiveness for interest rate swaps is assessed using the same principles as for hedges of foreign currency purchases. It may occur due to:

- the credit value/debit value adjustment on the interest rate swaps which is not matched by the
- differences in critical terms between the interest rate swaps and loans.
- the effects of the forthcoming reforms to IBOR, because these might take effect at a different

and have a different impact on the hedged item (the floating-rate financial asset or liability) and the hedging instrument (the interest rate swap used to hedge the financial asset or liability).

The table on the following page shows the positive and negative fair values of derivative financial instruments, which are equivalent to the market values, together with the notional amounts analysed by the term to maturity. The notional is the amount of a derivative's underlying asset, reference rate or index and is the basis upon which changes in the value of derivatives are measured.

32. **Derivative contracts (continued)**

31 December 2020	Notional amount by term to maturity							
	Positive	Negative	Notional	Up to	3 – 6	6 – 12	1-5	Over 5
	fair value	fair value	amount	3 months	months	months	years	Years
	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000
Derivatives held for trading:								
Forward foreign exchange contract	56,586	52,173	7,880,314	3,469,188	1,191,210	3,219,916	-	-
Foreign exchange options (bought)	8,518		1,043,132	1,043,132	-	-	-	-
Foreign exchange options (sold)	-	8,526	1,043,132	1,043,132	-	-	-	-
Interest rate swaps	435,420	438,101	10,152,896	-	-	-	2,465,962	7,686,934
Cross currency swap	841	835	550,950	-	-	-	550,950	-
Commodity swaps	738	681	7,802	7,802	-	-	-	-
Multi callabale range arrangement	1,170	-	600,000	-	-	-	-	600,000
Futures contracts	4,362	449	193,459	193,459	<u>-</u>	<u>-</u>	<u>-</u>	-
Sub total	507,635	500,765	21,471,685	5,756,713	1,191,210	3,219,916	3,016,912	8,286,934
Derivatives held as fair value hedge								
Interest rate swap	-	127,780	1,330,192	-	37,296	-	833,771	459,125
Cross-currency swap	-	-	-	-	-	-	-	-
Sub total	-	127,780	1,330,192	-	37,296	-	833,771	459,125
Derivative held as cash flow hedge:								
Forward foreign exchange contract	7,974	1,090	1,288,459	487,631	17,370	-	783,458	-
Interest rate swap	21,544	7,326	493,840	-	-	293,840	200,000	-
Cross-currency swap	1,370	-	477,490	-	-	-	477,490	-
Coupon only swap	-	-	-	-	-	-	-	-
Future contracts	25,895	-	238,428	238,428	-	-	-	-
Sub total	56,783	8,416	2,498,217	726,059	17,370	293,840	1,460,948	-
Total Derivatives	564,418	636,961	25,300,094	6,482,772	1,245,876	3,513,756	5,311,631	8,746,059

32. **Derivative contracts (continued)**

31 December 2019		Notional amount by term to maturity						
	Positive	Negative	Notional	Up to	3 – 6	6 – 12	1-5	Over 5
	fair value	fair value	amount	3 months	months	months	years	Years
	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000
Derivatives held for trading:								
Forward foreign exchange contract	123,351	101,033	10,115,744	4,222,377	1,915,214	3,296,943	681,210	-
Foreign exchange options (bought)	1,772	-	405,846	370,361	34,390	1,095	-	-
Foreign exchange options (sold)	-	1,503	255,352	23,953	231,399	-	-	-
Commodity option(bought)	2,923	-	58,336	14,504	14,504	29,328	-	-
Commodity option (sold)	-	2,930	58,336	14,504	14,504	29,328	-	-
Interest rate swaps	168,495	171,195	8,018,250	-	-	-	1,716,660	6,301,590
Cross currency swap	8,787	7,377	2,147,543	-	-	678,343	1,469,200	-
Commodity swaps	1,309	1,294	17,193	-	-	17,193	-	-
Multi callabale range arrangement	3,541	-	900,000	-	-	-	400,000	500,000
Futures contracts	1,320	1,312	398,111	398,111	-	-	-	-
Sub total	311,498	286,644	22,374,711	5,043,810	2,210,011	4,052,230	4,267,070	6,801,590
Derivatives held as fair value hedge								
Interest rate swap	182	75,461	1,330,192	-	-	-	782,915	547,277
Cross-currency swap	-	-	-	-	-	-	-	-
Sub total	182	75,461	1,330,192	-	-	-	782,915	547,277
Derivative held as cash flow hedge:								
Forward foreign exchange contract	3,701	8,713	2,356,342	522,168	859,900	190,973	783,301	-
Interest rate swap	12,862	6,483	493,840	-	-	-	293,840	200,000
Cross-currency swap	1,413	77	477,490	-	-	-	477,490	-
Coupon only swap	7,850	-	532,585	-	-	-	-	532,585
Future contracts	897	-	334,506	6,602	230,569	97,335	-	-
				<u> </u>				_
Sub total	26,723	15,273	4,194,763	528,770	1,090,469	288,308	1,554,631	732,585
Total Derivatives	338,403	377,378	27,899,666	5,572,580	3,300,480	4,340,538	6,604,616	8,081,452
Total Defivatives	338,403	3//,3/8	۷7,899,00b	5,572,580	3,300,480	4,340,538	0,004,016	8,081,452

32. Derivative contracts (continued)

The following table contains details of the hedged exposures covered by the Group's hedging strategies:

31 December 2020

	Carrying amount of	of hadged item	Accumulated amou		Balance sheet item	Cash flow hed	lao rocorvo
	Assets AED'000	Liabilities AED'000	Assets AED'000	Liabilities AED'000	balance sheet item	Continuing hedges AED'000	Discontinued hedges AED'000
Derivatives held as fair value hedge	_						
Interest rate swap	1,250,720	-	-	(119,069)	Investment securities measured at fair value through OCI	N/A	N/A
Interest rate swap	170,345			(8,711)	Loans and advances, net	N/A	N/A
Sub total	1,421,065	-	-	(127,780)		N/A	N/A
Derivative held as cash flow hedge:							
Forward foreign exchange contract-SAR	-	391,729	N/A	N/A	Deposits from customers	-	-
Forward foreign exchange contract-SAR	-	783,458	N/A	N/A	Debt securities issued and other long term borrowings	1,070	-
Forward foreign exchange contract-NGN	44,741	-	N/A	N/A	Investment securities measured at amortised cost	(20,324)	-
Forward foreign exchange contract-XAU	75,658	-	N/A	N/A	Loans and advances, net	59	-
Interest rate swap	-	293,840	N/A	N/A	Debt securities issued and other long term borrowings	(3,791)	-
Interest rate swap	200,346	-	N/A	N/A	Loans and advances, net	19,533	-
Cross-currency swap	479,255	-	N/A	N/A	Investment securities measured at amortised cost	1,172	-
Coupon only swap	-	-	N/A	N/A	Debt securities issued & other long term borrowings	-	1,461
Future contracts	312,282	-	N/A	N/A	Investment securities measured at amortised cost	25,895	-
Sub total	1,112,282	1,469,027	-	-	-	23,614	-
Total Derivatives	2,533,347	1,469,027	-	(127,780)	-	23,614	1,461

32. Derivative contracts (continued)

The following table contains details of the hedged exposures covered by the Group's hedging strategies:

31 December 2019

000000000	Carrying amount of hedged item		Accumulated amount of fair value adjustments on hedged item		Balance sheet item	Cash flow hedge reserve		
	Assets AED'000	Liabilities AED'000	Assets AED'000	Liabilities AED'000		Continuing hedges AED'000	Discontinued hedges AED'000	
Derivatives held as fair value hedge	_							
Interest rate swap	1,223,401	-	-	(70,942)	Investment securities measured at fair value through OCI	N/A	N/A	
Interest rate swap	165,971	-	182	(4,519)	Loans and advances, net	N/A	N/A	
Sub total	1,389,372	-	182	(75,461)		N/A	N/A	
Derivative held as cash flow hedge:								
Forward foreign exchange contract-SAR	-	783,302	N/A	N/A	Deposits from customers		-	
Forward foreign exchange contract-SAR	-	905,054	N/A	N/A	Debt securities issued and other long term borrowings	(981)	-	
Forward foreign exchange contract-NGN	37,258	-	N/A	N/A	Investment securities measured at amortised cost	(208)	-	
Forward foreign exchange contract-XAU	43,048	-	N/A	N/A	Loans and advances, net	1,922	-	
Forward foreign exchange contract-EGP	587,680	-	N/A	N/A	Investment securities measured at amortised cost	1,214	-	
Interest rate swap	200,346	-	N/A	N/A	Loans and advances, net	11,093	-	
Interest rate swap	-	293,840	N/A	N/A	Debt securities issued and other long term borrowings	(4,145)	-	
Cross-currency swap	478,167	-	N/A	N/A	Investment securities measured at amortised cost	1,134	-	
Coupon only swap	-	532,585	N/A	N/A	Debt securities issued & other long term borrowings	1,949	-	
Future contracts	350,559	-	N/A	N/A	Investment securities measured at amortised cost	897	-	
Sub total	1,697,058	2,514,781	-	-	-	12,875	-	
Total Derivatives	3,086,430	2,514,781	182	(75,461)	-	12,875	-	

33. Cash and cash equivalents

	2020 AED'000	2019 AED'000
Cash in hand and current account with UAE Central Bank Due from other banks	2,675,824 6,598,209	1,146,597 6,622,313
Less: Due from other banks with original maturity of greater than	9,274,033	7,768,910
Three months	(5,637,920)	(5,865,486)
	3,636,113	1,903,424

34. **Operating segments**

Following the management approach of IFRS 8, operating segments are reported in accordance with the internal reporting to the management, which is responsible for allocating resources to the reportable segments and assesses its performance. All operating segments used by the Group meet the definition of a reportable segment under IFRS 8.

The Group has five main business segments:

- Retail banking incorporating individual customer and certain business current accounts, savings accounts, deposits, credit and debit cards, individual customer loans and mortgages;
- Wholesale banking incorporating transactions with corporate bodies including government and public bodies and comprising of loans, advances, deposits and trade finance transactions of corporate customers and financial institutions;
- Business banking incorporating transactions comprising of loans, advances, deposits and trade finance transactions of SME;
- Treasury incorporating activities of the dealing room, related money market, and foreign exchange transactions and hedging activities with other banks and financial institutions including the UAE Central Bank, none of which constitute a separately reportable segment; and
- Insurance business incorporating all insurance related transactions of its subsidiary Ras Al Khaimah National Insurance Company PSC.

34. **Operating segments (continued)**

The above segments include conventional and Islamic products and services of the Group.

As the Group's segment operations are all financial with a majority of revenues deriving from interest and fees and commission income, the management relies primarily on revenue and segmental results to assess the performance of the segment.

Funds are ordinarily allocated between segments, resulting in funding cost transfers disclosed in intersegment revenue. Interest charged for these funds is based on the Bank's funds transfer pricing guidelines. There are no other material items of income or expense between the business segments.

The Group's management reporting is based on a measure of net profit comprising net interest income, loan impairment charges, net fee and commission income, other income and non-interest expenses.

Operating segments are identified on the basis of internal reports about the components of the Group that are regularly reviewed by the CEO (the chief operating decision maker) in order to allocate resources to the segment and to assess its performance.

The segment information provided to the management for the reportable segments for the period ended 31 December 2020 and 2019 is as follows:

34. Operating segments (continued)

	Retail Banking AED'000	Wholesale Banking AED'000	Business Banking AED'000	Treasury & other AED'000	Insurance business AED'000	Head office & Unallocated costs AED'000	Consolidation adjustments AED'000	Total AED'000
31 December 2020								
Net external interest income	989,128	329,987	629,082	132,717	8,491	-	3,497	2,092,902
Income from Islamic financing net of distribution to depositors	236,223	(26,465)	225,949	(3,031)	-	-	-	432,676
Internal revenue / (costs)	(279,916)	(68,015)	(52,535)	318,805	-	81,661	-	-
Net interest income and net income from Islamic financing	945,435	235,507	802,496	448,491	8,491	81,661	3,497	2,525,578
Non-interest income	511,745	41,387	209,975	215,027	75,727	1,509	(16,919)	1,038,451
Operating income	1,457,180	276,894	1,012,471	663,518	84,218	83,170	(13,422)	3,564,029
Operating expense excluding depreciation & amortisation	(621,272)	(50,054)	(244,412)	(21,574)	(49,293)	(292,375)	6,506	(1,272,474)
Depreciation & amortisation	(42,079)	(1,927)	(3,462)	(1,085)	(3,450)	(70,872)	,	(122,875)
Total operating expense	(663,351)	(51,981)	(247,874)	(22,659)	(52,743)	(363,247)	6,506	(1,395,349)
Impairment charge, net	(809,076)	(156,661)	(662,745)	(17,970)	(16,850)	-	-	(1,663,302)
Net profit/(loss)	(15,247)	68,252	101,852	622,889	14,625	(280,077)	(6,916)	505,378
Segment assets	16,299,683	13,729,673	6,666,608	14,254,110	691,303	1,383,933	(252,702)	52,772,608
Total assets	16,299,683	13,729,673	6,666,608	14,254,110	691,303	1,383,933	(252,702)	52,772,608
Segment liabilities	13,023,703	7,316,890	17,314,561	6,123,400	488,227	748,206	(87,337)	44,927,650
Total liabilities	13,023,703	7,316,890	17,314,561	6,123,400	488,227	748,206	(87,337)	44,927,650

34. Operating segments (continued)

	Retail Banking AED'000	Wholesale Banking AED'000	Business Banking AED'000	Treasury & other AED'000	Insurance business AED'000	Head office & Unallocated costs AED'000	Consolidation adjustments AED'000	Total AED'000
31 December 2019 Net external interest income Income from Islamic financing net of distribution to depositors Internal revenue / (costs)	1,201,309 242,859 (308,579)	336,322 (54,074) (46,987)	794,711 178,337 42,265	122,775 (32,603) 91,878	9,820 - -	- - 221,423	1,487 1,131	2,466,424 335,650
Net interest income and net income from Islamic financing Non-interest income	1,135,589 586,648	235,261 64,645	1,015,313 274,025	182,050 218,093	9,820 44,408	221,423 139	2,618 (11,117)	2,802,074 1,176,841
Operating income Operating expense excluding depreciation & amortisation Depreciation & amortisation	1,722,237 (780,382) (37,925)	299,906 (46,139) (1,490)	1,289,338 (204,249) (1,279)	400,143 (19,999) (756)	54,228 (47,070) (3,591)	221,562 (365,708) (67,519)	(8,499) 7,009 (1,337)	3,978,915 (1,456,538) (113,897)
Total operating expense Impairment charge, net	(818,307) (740,527)	(47,629) (134,539)	(205,528) (438,122)	(20,755) 1,152	(50,661) (1,182)	(433,227) -	5,672 -	(1,570,435) (1,313,218)
Net profit/(loss)	163,403	117,738	645,688	380,540	2,385	(211,665)	(2,827)	1,095,262
Segment assets	18,658,865	15,222,530	7,850,779	13,169,569	823,743	1,610,472	(216,399)	57,119,559
Total assets	18,658,865	15,222,530	7,850,779	13,169,569	823,743	1,610,472	(216,399)	57,119,559
Segment liabilities	11,794,122	12,179,386	14,456,801	9,455,469	634,727	815,448	(57,951)	49,278,002
Total liabilities	11,794,122	12,179,386	14,456,801	9,455,469	634,727	815,448	(57,951)	49,278,002

35. Related parties transactions and balances

Related parties comprise key management, businesses controlled by shareholders and directors as well as businesses over which they exercise significant influence. Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly. Compensation of key management personnel comprises of salaries, bonuses and other benefits.

During the year, the Group entered into transactions with related parties in the ordinary course of business. Transactions with such related parties are made on substantially the same terms, including interest rates and collateral, as those prevailing at the same time for comparable transactions with external customers and parties.

The transactions with related parties and balances arising from these transactions are as follows:

	2020 AED'000	2019 AED'000
Transactions during the period	7125 000	NED 000
Interest income	9,574	16,676
Interest expense	34,094	32,314
Commission income	621	1,137
Directors' and key management personnel's remuner	ation,	
sitting and other expenses	32,229	35,043
Balances		
Loans and advances:		
- Shareholders and their related companies	300,999	376,207
- Directors and their related companies	35,961	6,312
- Key management personnel	3,001	6,549
	339,961	389,068
Deposits		
- Shareholders and their related companies	2,107,864	2,218,798
- Directors and their related companies	10,327	10,712
- Key management personnel	18,503	16,882
	2,136,694	2,246,392
Irrevocable commitments and contingent liabilities		
and forward contracts		
- Shareholders and their related companies	166,161	182,520
- Directors and their related companies	40	40
	166,201	182,560
Insurance related receivables		
Due from policy holders	11,150	10,351
Insurance related payables		- ,
Due to policy holders	59	134
	The National Bank of Ras Al-Khain	

36. **Right-of-use assets**

	2020 AED'000	2019 AED'000
Balance at the beginning of the year	176,939	-
Impact of adoption of IFRS 16 on 1 January 2019	-	225,191
Additions during the year	909	
Decrease due to termination and revision of lease contracts	(22,541)	(10,333)
Depreciation for the year	(37,435)	(37,919)
	117,872	176,939
37. Lease liabilities		
	2020	2019
	AED'000	AED'000
Balance at the beginning of the year	151,710	-
Impact of adoption of IFRS 16 on 1 January 2019	-	195,885
Additions during the year	909	
Decrease due to termination and revision of lease contracts	(24,230)	(10,511)
Gain from rent concession due to pandemic	(3,936)	-
Interest cost on lease liability for the year	5,374	7,520
Payments made during the year	(27,479)	(41,184)
	102,348	151,710

38. **Fiduciary activities**

The Bank holds assets in a fiduciary capacity for its customers without recourse. At 31 December 2020, the market value of such assets amounted to AED 2,731 million (2019: AED 2,178 million) and are excluded from the consolidated financial statements of the Group.

39. **Legal proceedings**

The Bank is involved in various legal proceedings and claims arising in the ordinary course of business. While the outcome of these matters cannot be predicted with certainty, management does not believe that these matters will have a material adverse effect on the Group's consolidated financial statements if settled unfavorably.

The Bank's subsidiary, RAKNIC as common with other insurance companies, is involved as defendant in a number of legal cases in respect of its underwriting activities. A provision is made in respect of each individual case where it is probable that the outcome would result in a loss to the Group in terms of an outflow of economic resources and a reliable estimate of the amount of outflow can be made.

40. Seasonality of results

There is no income of seasonal nature during year 2020 and 2019.

41. Financial risk management

Risk management review

The Group's activities expose it to a variety of financial risks and those activities involve the analysis, evaluation, acceptance and management of some degree of risk or combination of risks. Taking risk is core to the financial services business. The Group's aim is therefore to achieve an appropriate balance between risk and return and minimize potential adverse effects on the Group's financial performance.

The Bank's Board and Management believe that an effective risk department is vital to achieving the Bank's strategic growth objectives in a sustainable manner. The Board Risk Committee endorses the Bank's overall risk management strategy and appetite, providing the necessary direction concerning risk management measures undertaken by the Group. The Risk Management function of the Bank is independent of the risk taking functions which is in line with the guidelines of the UAE Central Bank and consistent with Group's model of three lines of defence.

"The Group has a Board approved Enterprise Risk Management policy which covers the Group's Risk Appetite framework including the Financial Risks and operating within the thresholds approved for Financial Risks".

The Group's risk management policies are designed to identify, analyse, define appropriate limits/controls and monitor adherence thereof by means of reliable and up-to-date information systems. The Group regularly reviews its risk management policies and systems to reflect changes in markets, products and emerging best practice. The Group regularly reviews its risk management policies and systems to reflect changes in markets, products and emerging best practice.

The Board of Directors have established five committees to supervise specific areas and to prepare topics for consideration by the complete Board. The broad role of each committee is described in the table below:

BOARD RISK COMMITTEES

Committee

Board Credit Committee(BCC):

have its credit approval authority delegated by the Chairman/Board. BCC/Chairman/Board will thereafter sub-delegate or approve delegated authorities of MCC and below. BCC will also have authority to ratify approvals made by any other officers of the bank beyond their delegated authority; (typically in an emergency situation).

Roles & Responsibilities

- Board Credit Committee (BCC) will Review and approve the Credit proposals which are above the delegated limits given to management.
 - Approve the Product Program Guidelines (PPGs) for Asset products of Business Banking and Wholesale Banking.
 - Review and approve Credit grading methodology for the Bank.
 - Approve investments within the delegated lending authority as stated in the Investment Policy of the Bank.
 - Review any breach in the Investment Policy of the Bank and wherever required escalate the same to the Board of Directors.

41. Financial risk management (continued)

Risk management review (continued)

Committee

Board Nomination & Remuneration Committee (BNRC):

The BNRC of RAKBANK has been established by the Board of Directors to assist them to oversee, monitor and review matters relating to the composition of the Board including appointment of Directors/Board Members, Executive Management remuneration, and reward strategies.

Board Audit Committee (BAC):

The Board Audit Committee has been established by the Board of Directors (the Board) of the Bank to assist the Board in the oversight, monitoring and review of the following aspects of the Bank and its subsidiaries' operations:

- The quality and integrity of financial statements and financial reporting.
- The effectiveness of governance, risk management and internal control systems.
- Compliance with laws and regulations.
- Compliance with the Group Code of
- The Group Internal Audit (GIA) function.
- The statutory audit process and External Auditors.

Roles & Responsibilities

- Review the structure, size and composition of the Board and make recommendations on changes.
- Formulate the criteria to determine the Knowledge, Skills and Experience required to be a Board Member/Director.
- Identify and review candidates qualified to be appointed as Board Members/Directors, including evaluation of incumbent members for potential renomination. The Committee will conduct candidate evaluation in accordance with a process that is formal and transparent, passing on the recommendations for the nomination to the Board.
- Evaluate and approve the compensation plans, policies and succession plans of the Executive Management.
- Assist the Board reviewing/making bγ recommendations in respect of the remuneration policies and framework for all employees.
- Review and recommend to the Board for the Executive Management, their annual base salary, annual bonus/variable pay, and any other compensation or benefit.
- Recommend to the Board, a set of corporate governance guidelines for the Bank.
- Monitor the appropriateness and integrity of the interim and published financial statements and annual report of the Bank and its businesses and subsidiaries, including significant reporting judgments contained in them.
- Review and approve GIA's strategy, objectives, budget and resource plan, performance measures and outcomes, and its risk-based annual audit plan. Review GIA reports on the effectiveness of internal control systems and follow up implementation of corrective measures.
- Consider and make recommendation to the Board on the appointment, re-appointment, resignation or removal of External Auditors. Approve the terms of engagement, nature and scope of their audit and the effectiveness of the audit process.
- Review whistleblowing arrangements by which staff may, in confidence, raise concerns about possible improprieties in financial reporting or other matters.
- Other matters relating to Audit, Controls, Financial Reporting and Regulatory Compliance.

Financial risk management (continued) 41.

Risk management review (continued)

Committee

Board Risk Committee (BRC):

The BRC of RAK Bank has been established by the Board of Directors to assist the Board in fulfilling its responsibility with respect to the oversight of the bank's risk management framework specifically relating to Market Risk, Liquidity Risk, Credit Risk, Operational Risk, Compliance and Internal Control, IT and Information Security and Information Security risk, Fraud risk & and Legal Risks. The committee also reviews and approves changes to including the significant policies and practices used in managing these risks.

Roles & Responsibilities

- Review and approve the bank's key risk policies and overall Risk Appetite Framework.
- Receive reports from, review with, and provide feedback to, Management Committees on the categories of risk the bank faces.
- Review the Bank's Regulatory Risk Capital (credit, market and operational risks), including significant inputs and assumptions.
- Review and approve the Bank's Internal Capital Adequacy Assessment Process (ICAAP).
- Review of all Risk reports for assessing the Bank's exposure to internal and external environment and discuss strategies to overcome unacceptable risks.
- Provide oversight and inquire management about existing risk management processes and challenge management to demonstrate the effectiveness of those processes in identifying, assessing, and managing the Bank's significant risk exposures.

Board Strategy Committee (BSC):

Responsibilities involve all matters relating to formulation of Bank's Strategy, monitoring of strategy, advising on strategic issues & strategic opportunities, approval of strategic proposals relating to organic & inorganic expansions and review of annual budget and cost optimization strategies.

41. Financial risk management (continued)

Compliance risk

Compliance Risk at the Group is defined as the risk emanating from regulatory sanctions, material financial loss or loss to reputation that the bank will suffer as a result of its failure to comply with laws, regulations, self-regulatory organizational rules & standards/controls and codes of conduct applicable to its banking activities.

The definition of compliance at Group thereby includes:

- Compliance with regulatory requirements;
- Compliance with internal policy dictates
- Compliance with internal controls embedded in operating procedures of the Group

The Regulatory & Compliance function is managed by Chief Compliance Officer reporting to the CEO. The Group has an established Compliance function, as its second line of defence. The function is responsible for identification, monitoring and reporting of all compliance related risks. It works closely with all business and supports units of the bank in formulating compliance policies and has oversight responsibility for implementation and advice of prudential regulations and conduct of business. This Division also acts as the main liaison with the Central Bank of the U.A.E. The framework and guidelines for compliance are designed by management and approved by board of directors, in line with Basel guidelines in this regard.

Operational Risk

Operational Risk is the risk of loss arising from inadequate or failed internal processes, people and systems or from external events. The Group endeavours to effectively manage and mitigate Operational Risk through a robust and effective control environment across the organization.

The Operational Risk function is managed by Head of Operational Risk, Internal Controls and BCM reporting to the Chief Risk Officer. The Bank has a formal Operational Risk Management (ORM) governance structure established under the aegis of Management Risk Committee and Board Risk Committee, which provides the strategic direction and oversight over ORM activities.

The governance structure is designed to include three levels of Risk Management signifying a clear division of responsibilities between the risk owners (the business, operations and support units), the control functions (Risk Management) and the Internal Audit function for safeguarding the Bank's assets and reputation against potential operational risks arising from day-to-day business activities. The governance structure is described below:

- First Line of Defence Business, Operations & Support Units
- Second Line of Defence Risk Management & Compliance
- Third Line of Defence Internal Audit

41. Financial risk management (continued)

Information Technology Risk

The Group considers cyber security / IT Risk as one of the most important risks to be managed. IT risk is the risk posed by internal and external threat actors targeting the bank's technology infrastructure which can have an impact on Bank's ability to service its customers through technology disruptions, data theft etc.

The Group has a dedicated IT Risk and Fraud Prevention unit managed by Director – IT Risk Management and Fraud Prevention who reports to the Chief Risk Officer. This unit manages security risk assessments, perimeter security monitoring, compliance to technical regulatory requirements and overarching governance for compliance to the Group's IT Risk policy.

Fraud risk

The Group's Management and Board recognise that proactive fraud risk management is an integral part of Group's overall risk management strategy. The Group has set up dedicated units to address, prevent, detect and respond to all aspects of fraud. The Fraud Prevention and Detection units are managed by Director IT Risk and Fraud Prevention who reports to the Chief Risk Officer. The Fraud response (Investigations) unit is managed by Head, Fraud Investigations who reports to the Chief Risk Officer.

The Group has adopted a Fraud Risk Management Framework (FRMF) with an objective to implement an effective Fraud Risk Management (FRM) policy and processes across the Group. This initiative is Group's approach to manage Fraud Risk in a timely and efficient manner by setting up systems and procedures to identify and actively mitigate Fraud risks. The Group has adopted a three pronged approach to Fraud Risk Management under the new framework:

- Fraud Prevention
- Fraud Detection
- Fraud Response

41. Financial risk management (continued)

Credit risk

Credit risk is defined as the risk associated with the inability, unwillingness or failure of the customers, clients or counterparties of the Group to honour their contractual obligations, in part or whole, by way of a default on their principal, interest, fees, profit or any other contractual obligation by whatever name called, under a loan arrangement, credit facility or any other such transaction facilitated by the Group, in effect causing the Group to suffer a financial loss.

Credit risk also arises through the downgrading of counter parties, whose credit instruments are held by the Group, thereby resulting in the value of the assets to fall. As credit risk is the Group's most significant risk, considerable resources, expertise and controls are devoted to managing this risk within the core departments of the Bank.

The Group's credit policy provides for the development of a systematic and consistent approach to identifying and managing borrower and counter party risks contained in all retail, business banking, and wholesale banking assets.

The Chief Credit Officer and team are responsible for recognition and management of credit risk both at transaction and portfolio levels and to ensure that risk procedures are adhered to in a manner consistent with the framework set out in the Credit Policy, Product Programs Guidelines(PPG), Credit circulars and comply with regulatory norms. Credit risk teams under direction of Chief Risk Officer, manages credit risk through setting Bank's risk appetite, issuance of credit policies, PPGs and policy circulars and comprehensive portfolio analysis.

Respective Business Heads and their teams undertake comprehensive analysis of all commercial loan applications submitted for approval, more precisely, about ownership & management, business & industry, financials, structure and collaterals. Chief Credit Officer and the team review the loan applications, and identify and measures the credit risks involved in such applications before the same is put up to Delegated Authorities for approval. Business and Credit Units monitors the portfolio on ongoing basis to maintain a healthy portfolio.

41. Financial risk management (continued)

Credit risk (continued)

In the Retail lending business, credit risk is managed through appropriate front-end sales and credit underwriting processes, as well as back-end operational and collection processes. Appropriate product programmes defining customer segments, underwriting standards and security requirements are rolled out to ensure consistency in underwriting and the on-boarding process. The Retail credit portfolio is monitored centrally across products and customer segments. For Wholesale exposures, credit risk is managed by identifying target market segments, structured credit approval processes and robust postdisbursement monitoring and remedial processes. Board approved risk appetite framework and credit policies lay the governing principles for any credit on boarding, underwriting and monitoring of the portfolio.

The Group manages, limits and controls concentration of credit risk wherever it is identified - in particular, to individual counterparties and groups, and to industries and countries. The Group has a Product Program Guide that sets limits of exposure and lending criteria. The Group also has credit limits that set out the lending and borrowing limits to/from other banks.

The Group stratifies the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or groups of borrowers, and to geographical and industry segments. The group considers the collateralisation levels, financial position, industry growth prospects, etc, before taking the exposure. Such risks are monitored on an ongoing basis. Limits on the level of credit risk by product, industry sector and by country are approved by the Credit Committee and the Board of Directors.

The Group builds, validates and uses Credit Scoring tools that are populated by internally and externally derived historical data, forward looking models and behavioural models to assess counterparty risk on a customer and portfolio level for some of its Retail products.

Significant increase in credit risk

The Group monitors all financial assets that are subject to impairment requirements to assess whether there has been a significant increase in credit risk since initial recognition. If there has been a significant increase in credit risk, the Group will measure the loss allowance based on lifetime basis (lifetime ECL) rather than 12-month ECL.

Internal credit risk ratings

In order to minimize credit risk, the Group has tasked its credit committee to develop and maintain the Group's credit risk grading to categorize exposures mainly for SME and corporate exposures (Non retail portfolio) according to their degree of risk of default. For the purpose of IFRS 9 related notes, Non retail portfolio means Wholesale & Business Banking excluding RAK Business Finance Loans & Retail portfolio includes Auto Loans, Credit Cards, Mortgage Loans, Personal Loans and RAK Business Finance Loans. The Group's credit risk grading framework comprises ten categories. The credit rating information is based on a wide range of information that is determined to be predictive of the risk of default and applying experienced credit judgement. The nature of the exposure and type of borrower are taken into account in the analysis. Credit risk grades are defined using qualitative and quantitative factors that are indicative of risk of default. The table below provides a mapping of the Group's internal credit risk grades to external ratings:

41. Financial risk management (continued)

Internal credit risk ratings (continued)

Group's Credit Risk Grades	Moody's Rating	Internal Description
1 to 4-	Aaa to Baa3	Low to fair risk
5+ to 6-	Ba1 to B3	Medium Risk
7+ to 7-	Caa1 to Caa3	Medium to High Risk
8	Default	Substandard
9	Default	Doubtful
10	Default	Loss

The credit risk grades are designed and calibrated to reflect the risk of default as credit risk deteriorates. As the credit risk increases the difference in risk of default between grades changes. Each Non-retail exposure is allocated to a credit risk grade at initial recognition, based on the available information about the counterparty. All exposures are monitored and the credit risk grade is updated to reflect current information. The monitoring procedures followed are both general and tailored to the type of exposure.

The following data are typically used to monitor the Group's exposures:

- Payment record, including payment ratios and ageing analysis;
- Extent of utilization of granted limit;
- Forbearances (both requested and granted);
- Changes in business, financial and economic conditions;
- Credit rating information supplied by external rating agencies;
- For retail exposures: internally generated data of customer behaviour, affordability metrics etc.; and
- For corporate exposures: information obtained by periodic review of customer files including audited financial statements review, market data such as prices of credit default swaps (CDS) or quoted bonds where available, changes in the financial sector the customer operates etc.

The Group uses credit risk grades as a primary input into the determination of the term structure of the PD for exposures. The Group collects performance and default information about its credit risk exposures analysed by jurisdiction or region and by type of product and borrower as well as by credit risk grading. The information used is both internal and external depending on the portfolio assessed.

The Group analyses the relevant delinquency data available and using a variety of statistical models then estimates the remaining lifetime PD of exposures and how these are expected to change over time. The factors taken into account in this process include macro-economic data such as, Economic Composite Indicator (ECI), real estate prices, gross domestic product (GDP) UAE annual exports, labour force participation and government consumption expenditure etc. The Group employs experts who use external and internal information to generate 3 scenarios viz. Baseline, Upturn & Downturn and their probabilities (scenario weights). The bank then computes the probability weighted average PD of different scenarios viz. baseline, adverse and upturn which is used in the computation of Expected Credit Loss (ECL).

41. Financial risk management (continued)

Internal credit risk ratings (continued)

The Group uses different criteria to determine whether credit risk has increased significantly for a counterparty. The criteria used are both quantitative and qualitative, under quantitative criteria Group rely on measures like increase in PD or worsening of payment behaviour while qualitative criteria are basis assessment of individual exposures. Qualitative criteria includes but is not limited to:

- Changes in Credit ratings since initial recognition
- Customer/Loan CBRB Classification
- Whether an exposure has been restructured or not

Loan commitments are assessed along with the category of loan the Group is committed to provide, i.e. commitments to provide mortgages are assessed using similar criteria to mortgage loans, while commitments to provide a corporate loan are assessed using similar criteria to corporate loans.

Irrespective of the outcome of the above assessment, the Group presumes that the credit risk on a financial asset has increased significantly since initial recognition when contractual payments are more than 30 days past due unless the Group has reasonable and supportable information that demonstrates otherwise.

Incorporation of forward-looking information

The Group uses forward-looking information that is available without undue cost or effort in its assessment of significant increase of credit risk as well as in its measurement of ECL. The Group employs experts who use external and internal information to generate 3 scenarios viz. Baseline, Upturn and Downturn.

Baseline scenario is considered to be more likely Scenario whereas the other 2 scenarios i.e. upturn and down turn are considered relatively less likely. The bank uses multiple regression approach for arriving at PIT PD by taking into different macroeconomic factors. The bank has calculated the probability weighted average PD of different scenarios viz. baseline, adverse and upturn. Banks uses external independent data sources (Moody's) to get economic data and its forecast in various economic conditions. Additionally the Bank has identified key drivers of credit risk and credit losses for each portfolio of financial instruments. Relationships between macro-economic variables and credit risk and credit losses has been estimated using statistical analysis of historical data.

41. Financial risk management (continued)

Incorporation of forward-looking information (continued)

The Group has performed a sensitivity analysis on how ECL on the main portfolios will change if the key assumptions used to calculate ECL change by 5%. The table below outlines the total ECL per portfolio as at 31 December 2020, if the assumptions used to measure ECL remain as expected (amount as presented in the statement of financial position), as well as if each of the key assumptions used change by plus or minus 5%. The changes are applied in isolation for illustrative purposes, and are applied to each probability-weighted scenarios used to develop the estimate of expected credit losses. In reality, there will be interdependencies between the various economic inputs and the exposure to sensitivity will vary across the economic scenarios:

				PD	
		PD	PD (Stage 2 Life	
Auto Loans		(Bucket 0)	(Bucket 1)	time)	ECL
					AED'000
	As expected	3.47%	44.02%	61.20%	16,868
Non-Oil ECI (year-on-year %		3.45%	43.74%	60.71%	16,802
change)- First Difference	-[5]%	3.49%	44.29%	61.69%	16,934
Interpolated annual UAE exports	As expected	3.47%	44.02%	61.20%	16,868
(AED billion 2010 prices)- Log-	+[5]%	3.43%	43.55%	60.25%	16,749
First Difference	-[5]%	3.51%	44.49%	62.15%	16,987
Credit Cards					
Implicit Price Deflator: Gross	As expected	6.36%	_	99.99%	340,045
Domestic Product, (Index	+[5]%	5.84%	-	99.99%	328,886
2010=100, NSA)- 4QMA	-[5]%	6.90%	_	99.99%	351,924
National accounts: Compensation		6.36%	-	99.99%	340,045
of employees, (Bil. USD, SAAR) -		6.36%	-	99.99%	340,241
YOY	-[5]%	6.35%	-	99.99%	339,850
Personal Loans					
Implicit Price Deflator:	As expected	4.90%	46.00%	72.52%	494,801
Government Consumption	+[5]%	4.90%	46.03%	72.56%	495,036
Expenditure, (Index 2010=100,	1[3]/0	4.50%	40.0370	72.5070	433,030
NSA) - QOQ - LAG4	-[5]%	4.90%	45.98%	72.47%	494,565
National Accounts: Nominal Gross	As expected	4.90%	46.00%	72.52%	494,801
Capital Formation [GCF], (Bil.	+[5]%	4.90%	45.99%	72.49%	494,651
AED, NSAAR) - QOQ - LAG3	-[5]%	4.90%	46.02%	72.54%	494,946
Real House Prices: Residential	As expected	4.90%	46.00%	72.52%	494,801
properties - Abu Dhabi and Dubai,	+[5]%	4.91%	46.11%	72.68%	495,676
(Index 2010=100, NSA) - FD -					
LAG3	-[5]%	4.89%	45.90%	72.36%	493,927
Labour Force Survey: Total	As expected	4.90%	46.00%	72.52%	494,801
Employment, (Mil. #, NSA) - FD -	+[5]%	4.86%	45.63%	71.92%	491,586
LAG2	-[5]%	4.94%	46.38%	73.12%	498,034

41. Financial risk management (continued)

Incorporation of forward-looking information (continued)

		PD	PD (S	PD Stage 2 Life	
Mortgage Loans		(Bucket 0)	(Bucket 1)	time)	ECL AED'000
National accounts: Gross domestic product, (2006 bln. AED, SAAR) - QOQ - LAG2 National Accounts: Nominal Imports of Goods and Services, (Bil. AED, NSAAR) - YOY	+[5]% -[5]% As expected	1.94% 1.95% 1.93% 1.94% 1.93% 1.95%	30.46% 30.60% 30.31% 30.46% 30.26% 30.67%	64.39% 64.02% 64.75% 64.39% 63.05% 65.76%	135,435 135,457 135,406 135,435 134,972 135,915
RAK Business Loans					
Share Price Index: ADX General Index, (Index, NSA) - FD - LAG3 National accounts: Gross domestic product, (2006 bln. AED, SAAR) - QOQ	As expected +[5]% -[5]% As expected +[5]% -[5]% As expected	9.92% 9.99% 9.85% 9.92% 9.90% 9.94% 9.92%	68.26% 68.73% 67.80% 68.26% 68.14% 68.40%	81.74% 82.11% 81.37% 81.74% 81.16% 82.33% 81.74%	574,554 576,915 572,206 574,554 572,947 576,213 574,554
Labour Force Survey: Total Labour Force, (Mil. #, NSA) - QOQ	+[5]% -[5]%	9.77% 10.06%	67.27% 69.27%	80.93% 82.56%	569,498 579,685

by changing +/-5% to all 3 scenarios of the macro economic data. PD's are weighted by scenario probabilities.

PD Bucket 0 : customers with no past dues are classified in bucket 0;

PD Bucket 1: customers with past dues up-to 29 days are classified in bucket 1;

41. Financial risk management (continued)

Measurement of ECL

The key inputs used for measuring ECL are:

- Probability of default (PD);
- Loss given default (LGD); and
- Exposure at default (EAD).

As explained above these figures are derived from internally developed statistical models and other historical data and they are adjusted to reflect probability-weighted forward-looking information.

PD is an estimate of the likelihood of default over a given time horizon. It is estimated as at a point in time. The calculation is based on statistical rating models and assessed using rating tools tailored to the various categories of counterparties and exposures. These statistical models are based on market data (where available), as well as internal data comprising both quantitative and qualitative factors. PDs are estimated considering the contractual maturities of exposures and estimated prepayment rates. The estimation is based on current conditions, adjusted to take into account estimates of future conditions that will impact PD.

LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, taking into account cash flows from any collateral. The LGD models for secured assets consider forecasts of future collateral valuation taking into account sale discounts, time to realization of collateral, cross- collateralization and seniority of claim, cost of realization of collateral and cure rates (i.e. exit from non-performing status). LGD models for unsecured assets consider time of recovery, recovery rates and seniority of claims. The calculation is on a discounted cash flow basis, where the cash flows are discounted by the original EIR of the loan. Regulatory LGDs are taken for portfolios with limited historic data.

EAD is an estimate of the current exposure for funded facilities. For non-funded facilities the EAD is taken as the product of the applicable credit conversion factors and contract values. Exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest, and expected drawdowns on committed facilities. The Group's modelling approach for EAD reflects expected changes in the balance outstanding over the lifetime of the loan exposure that are permitted by the current contractual terms, such as amortization profiles, early repayment or overpayment, changes in utilization of undrawn commitments and credit mitigation actions taken before default. The Group uses EAD models that reflect the characteristics of the portfolios.

The Group measures ECL considering the risk of default over the maximum contractual period (including extension options) over which the entity is exposed to credit risk and not a longer period, even if contract extension or renewal is common business practice. However, for financial instruments such as credit cards, revolving credit facilities and overdraft facilities that include both a loan and an undrawn commitment component, the Group's contractual ability to demand repayment and cancel the undrawn commitment does not limit the Group's exposure to credit losses to the contractual notice period.

41. Financial risk management (continued)

Measurement of ECL (continued)

For such financial instruments the Group measures ECL over the period that it is exposed to credit risk and ECL would not be mitigated by credit risk management actions, even if that period extends beyond the maximum contractual period. These financial instruments do not have a fixed term or repayment structure and have a short contractual cancellation period. However, the Group does not enforce in the normal day-to-day management the contractual right to cancel these financial instruments. This is because these financial instruments are managed on a collective basis and are cancelled only when the Group becomes aware of an increase in credit risk at the facility level. This longer period is estimated taking into account the credit risk management actions that the Group expects to take to mitigate ECL, e.g. reduction in limits or cancellation of the loan commitment.

Groupings based on shared risks characteristics

When ECL are measured on a collective basis, the financial instruments are grouped based on shared risk characteristics, such as:

- Instrument type;
- Credit risk grade;
- Collateral type;

The groupings are reviewed on a regular basis to ensure that each group is comprised of homogenous exposures.

The Group uses external benchmark information for portfolios with limited historical data and for low default portfolios where there is no instances of historical default.

The Group has in place policies, which govern the determination of eligibility of various collateral including credit protection, to be considered for credit risk mitigation, which includes the minimum operational requirements that are required for the specific collateral to be considered as effective risk mitigating. The Group's major collaterals are mortgaged properties, investments, vehicles and other register-able assets.

The collateral is valued periodically ranging from quarterly to annually, depending on the type of collateral. Specifically for mortgaged property, a framework for valuation of mortgaged properties is established to ensure adequate policies and procedures are in place for efficient and proper conduct of valuation of mortgaged properties and other related activities in relation to the interpretation, monitoring and management of valuation of mortgaged properties.

41. Financial risk management (continued)

Measurement of ECL (continued)

The following table contains an analysis of the maximum credit risk exposure from financial assets not subject to impairment (i.e. FVPL) as at 31 December

	Maximum exposure to credit risk	
	2020	2019
	AED '000	AED '000
Securities quoted at fair value through profit or loss:		
Quoted funds	125,100	37,641
Unquoted funds	42,481	42,083
Quoted debt securities	3,544	257,418
Derivatives assets		
Hedging derivatives	-	182
Trading derivatives	507,635	311,498

41. Financial risk management (continued)

Maximum exposure to credit risk before collateral held or other credit enhancements:

Maximum Credit Risk Exposure as at 31	December 2020		_	
Particular		AED '00		_
Due from other banks	Stage 1	Stage 2	Stage 3	Total
Rating grid wise				
1 to 4-	1,170,077	119,408	-	1,289,485
5+ to 6-	3,813,395	758,835	-	4,572,230
7+ to 7-	533,209	203,285	-	736,494
Total	5,516,681	1,081,528	-	6,598,209
Loans and Advances				
1 to 4-	2,780,769	53,139	-	2,833,908
5+ to 6-	7,266,674	981,257	-	8,247,931
7+ to 7-	35,997	275,933	30,506	342,436
8 to 10	,	-	599,543	599,543
Unrated	17,923,754	1,109,374	1,143,966	20,177,094
Total	28,007,194	2,419,703	1,774,015	32,200,912
Investment securities (at amortized cos	sts and FVOCI)			
AA to AA-	1,112,443	-	-	1,112,443
A+ to A-	1,008,597	-	-	1,008,597
BBB+ to BBB-	1,859,408	80,705	-	1,940,113
BB+ to BB	678,012	328,791	_	1,006,803
B+ to B-	1,657,923	114,924	_	1,772,847
CCC+ to CCC-	-,,	162,135	_	162,135
Unrated	523,840	-	11,516	535,356
Total Amount	6,840,223	686,555	11,516	7,538,294
Customer Acceptances				
1 to 4-	81,286	225	_	81,511
5+ to 6-	18,336	17,018	-	35,354
Total	99,622	17,243		116,865
Total	99,022	17,245	-	110,805
Off balance sheet items				
1 to 4-	1,550,081	26,884	-	1,576,965
5+ to 6-	1,540,313	43,200	-	1,583,513
7+ to 7-	-	2,477	181	2,658
Unrated	1,115,071	-	-	1,115,071
Total	4,205,465	72,561	181	4,278,207

41. Financial risk management (continued)

Maximum exposure to credit risk before collateral held or other credit enhancements: (continued)

Maximum Credit Risk Exposure as at 31 l	December 2019			
Particular		AED '00	0	
Due from other banks	Stage 1	Stage 2	Stage 3	Total
Rating grid wise				_
1 to 4-	1,257,555	1,448	-	1,259,003
5+ to 6-	4,041,527	796,105	-	4,837,632
7+ to 7-	525,678	-	_	525,678
				<u> </u>
Total	5,824,760	797,553	-	6,622,313
Loans and Advances				
1 to 4-	3,933,738	137,597	-	4,071,335
5+ to 6-	7,276,282	710,643	-	7,986,925
7+ to 7-	525,506	529,051	956	1,055,513
8 to 10	-	-	323,487	323,487
Unrated	20,865,310	890,922	1,068,636	22,824,868
Total	32,600,836	2,268,213	1,393,079	36,262,128
Investment securities (at amortized cost				
AA to AA-	761,646	-	-	761,646
A+ to A-	1,196,412	-	-	1,196,412
BBB+ to BBB-	2,200,167	-	-	2,200,167
BB+ to BB	471,008	441,372	-	912,380
B+ to B-	1,978,540	168,960	-	2,147,500
Unrated	441,429	-	12,801	454,230
Total Amount	7,049,202	610,332	12,801	7,672,335
Customer Acceptances				
1 to 4-	344,669	-	-	344,669
5+ to 6-	76,703	2,893	-	79,596
Total	421,372	2,893	-	424,265
Off balance sheet items				
1 to 4-	1,055,113	157,423	-	1,212,536
5+ to 6-	1,156,888	92,906	50	1,249,844
7+ to 7-	-	4,404	-	4,404
Untrated	879,359	- -	-	879,359
Total	3,091,360	254,733	50	3,346,143

41. Financial risk management (continued)

Maximum exposure to credit risk before collateral held or other credit enhancements: (continued)

Investment securities

Investment securities comprise debt securities issued by the Government, organisations which are quasi-governmental and local and foreign reputable organisations.

The table below presents and analysis of debt securities by rating agency designation at 31 December 2020 and 2019, based on Moody's, Standard and Poor's and Fitch ratings or their equivalent:

	2020 AED'000	2019 AED'000
AA to AA- A+ to A- BBB+ to BBB- BB+ to BB B+ to B- CCC Unrated	1,112,401 1,009,418 1,939,213 1,005,321 1,765,574 150,913 536,078	761,646 1,273,571 2,307,851 912,380 2,215,814 - 454,220
	7,518,918	7,925,482

Concentration of risks of financial assets with credit risk exposure

Concentrations arise when a number of counterparties are engaged in similar business activities, or activities in the same geographic region, or have similar economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. Concentrations indicate the relative sensitivity of the Bank's performance to developments affecting a particular industry or geographical location.

In order to avoid excessive concentrations of risk, the Group's policies and procedures include specific guidelines to limit concentrations of exposures to counterparties, geographies and industries. Identified concentration of credit risk is controlled and managed accordingly.

41. Financial risk management (continued)

Maximum exposure to credit risk before collateral held or other credit enhancements: (continued)

Geographical risk concentration

The following table breaks down the Group's credit exposures at their carrying amounts, categorised by geographical region as of 31 December 2020 and 2019.

For this table, the Group has allocated exposures to regions based on the country of domicile of its counterparties:

On balance sheet items

	UAE AED'000	OECD AED'000	Others AED'000	Provision for credit loss AED'000	Total AED'000
31 December 2020 Due from other banks, net Loans and advances, net Insurance contract assets, net Customer acceptances Investment securities	569,361 30,557,438 235,027 116,865	1,496,030 175,180 14,446	4,532,818 1,468,294 8,994	(35,818) (2,159,442) (54,708)	6,562,391 30,041,470 203,759 116,865
measured at amortised cost Investment securities	1,295,551	163,387	2,864,771	(22,045)	4,301,664
measured at fair value -	1,715,885	282,538	1,634,875	-	3,633,298
Total	34,490,127	2,131,581	10,509,752	(2,272,013)	44,859,447
31 December 2019					
Due from other banks, net	478,977	1,512,906	4,630,430	(29,080)	6,593,233
Loans and advances, net Insurance contract assets, net	33,382,118 312,687	162,984 55,380	2,717,026 6,403	(1,711,565) (39,037)	34,550,563 335,433
Customer acceptances Investment securities	424,265	-		(59,057)	424,265
measured at amortised cost Investment securities	975,041	352,328	3,886,930	(28,161)	5,186,138
measured at fair value	1,895,868	25,916	1,033,511	-	2,955,295
Total	37,468,956	2,109,514	12,274,300	(1,807,843)	50,044,927

41. Financial risk management (continued)

Maximum exposure to credit risk before collateral held or other credit enhancements: (continued)

The following table breaks down the Bank's credit exposures on loans and advances, investment securities, due from other banks and off balance sheet items categorised by industry as of 31 December 2020 and 2019:

		On b	alance sheet it	ems		
	Loans and	Investment	Due from	Total	Off balance	
	advances	securities	other banks	funded	sheet Items	Total
	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000
31 December 2020						
Agriculture, fishing & related						
activities	5,827	-	-	5,827	53	5,880
Crude oil, gas, mining & quarrying	3,762	-	-	3,762	150,619	154,381
Manufacturing	1,460,725	512,766	-	1,973,491	55,607	2,029,098
Electricity & water	3,420	644,979	-	648,399	177,930	826,329
Construction and real estate	2,775,966	639,431	-	3,415,397	246,341	3,661,738
Trading	3,844,667		-	3,844,667	1,155,470	5,000,137
Transport, storage &						
communication	1,417,023	507,265	-	1,924,288	46,450	1,970,738
Financial institutions	817,527	2,587,604	6,598,209	10,003,340	1,229,420	11,232,760
Services	3,638,331	635,267	-	4,273,598	586,148	4,859,746
Government	303,116	2,429,695	-	2,732,811	113,657	2,846,468
Retail and consumer banking	17,930,548	-	-	7,930,548	1,066,178	18,996,726
Total exposures	32,200,912	7,957,007	6,598,209	46,756,128	4,827,873	51,584,001
Provision for credit loss	(2,159,442)	(22,045)	(35,818)	(2,217,305)	(10,852)	(2,228,157)
Net exposures	30,041,470	7,934,962	6,562,391	44,538,823	4,817,021	49,355,844
		On b	alance sheet ite	ems		
			- (0.00	
	Loans and	Investment	Due from	Total	Off balance	Takal
	advances	securities	other banks	Total funded	sheet Items	Total
31 December 2010				Total		Total AED'000
31 December 2019 Agriculture fishing & related	advances	securities	other banks	Total funded	sheet Items	
Agriculture, fishing & related	advances AED'000	securities	other banks	Total funded AED'000	sheet Items AED'000	AED'000
Agriculture, fishing & related activities	advances AED'000 6,788	securities	other banks	Total funded AED'000	sheet Items	AED'000 6,923
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying	advances AED'000 6,788 7,687	securities AED'000	other banks	Total funded AED'000 6,788 7,687	sheet Items AED'000	AED'000 6,923 7,687
Agriculture, fishing & related activities	advances AED'000 6,788	securities	other banks AED'000	Total funded AED'000	sheet Items AED'000	AED'000 6,923
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing	advances AED'000 6,788 7,687 1,463,408	securities AED'000	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518	sheet Items AED'000 135 - 72,398	6,923 7,687 1,988,916
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water	advances AED'000 6,788 7,687 1,463,408 11,232	securities AED'000	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518 487,440	sheet Items AED'000 135 - 72,398 2,700	6,923 7,687 1,988,916 490,140
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading Transport, storage &	6,788 7,687 1,463,408 11,232 3,473,051 4,299,514	securities AED'000 - - 453,110 476,208 620,584	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514	sheet Items AED'000 135 - 72,398 2,700 885,719 646,450	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading	advances AED'000 6,788 7,687 1,463,408 11,232 3,473,051 4,299,514 1,473,078	securities AED'000 - - 453,110 476,208 620,584 - 584,727	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514 2,057,805	sheet Items AED'000 135 - 72,398 2,700 885,719 646,450 9,807	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964 2,067,612
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading Transport, storage & communication Financial institutions	advances AED'000 6,788 7,687 1,463,408 11,232 3,473,051 4,299,514 1,473,078 2,107,010	securities AED'000 - 453,110 476,208 620,584 - 584,727 2,439,096	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514 2,057,805 11,168,419	sheet Items AED'000 135 - 72,398 2,700 885,719 646,450 9,807 598,108	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964 2,067,612 11,766,527
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading Transport, storage & communication Financial institutions Services	advances AED'000 6,788 7,687 1,463,408 11,232 3,473,051 4,299,514 1,473,078 2,107,010 3,802,081	securities AED'000 - 453,110 476,208 620,584 - 584,727 2,439,096 431,781	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514 2,057,805 11,168,419 4,233,862	sheet Items AED'000 135 72,398 2,700 885,719 646,450 9,807 598,108 279,626	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964 2,067,612 11,766,527 4,513,488
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading Transport, storage & communication Financial institutions Services Government	advances AED'000 6,788 7,687 1,463,408 11,232 3,473,051 4,299,514 1,473,078 2,107,010 3,802,081 214,264	securities AED'000 - 453,110 476,208 620,584 - 584,727 2,439,096	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514 2,057,805 11,168,419 4,233,862 3,378,352	sheet Items AED'000 135 72,398 2,700 885,719 646,450 9,807 598,108 279,626 432,721	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964 2,067,612 11,766,527 4,513,488 3,811,073
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading Transport, storage & communication Financial institutions Services Government Retail and consumer banking	advances AED'000 6,788 7,687 1,463,408 11,232 3,473,051 4,299,514 1,473,078 2,107,010 3,802,081 214,264 19,404,015	securities AED'000 - 453,110 476,208 620,584 - 584,727 2,439,096 431,781 3,164,088	other banks AED'000 6,622,313	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514 2,057,805 11,168,419 4,233,862 3,378,352 19,404,015	sheet Items AED'000 135 72,398 2,700 885,719 646,450 9,807 598,108 279,626 432,721 829,297	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964 2,067,612 11,766,527 4,513,488 3,811,073 20,233,312
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading Transport, storage & communication Financial institutions Services Government Retail and consumer banking Total exposures	advances AED'000 6,788 7,687 1,463,408 11,232 3,473,051 4,299,514 1,473,078 2,107,010 3,802,081 214,264 19,404,015 36,262,128	securities AED'000 - 453,110 476,208 620,584 - 584,727 2,439,096 431,781 3,164,088 - 8,169,594	other banks AED'000	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514 2,057,805 11,168,419 4,233,862 3,378,352 19,404,015 51,054,035	sheet Items AED'000 135	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964 2,067,612 11,766,527 4,513,488 3,811,073 20,233,312 54,810,996
Agriculture, fishing & related activities Crude oil, gas, mining & quarrying Manufacturing Electricity & water Construction and real estate Trading Transport, storage & communication Financial institutions Services Government Retail and consumer banking	advances AED'000 6,788 7,687 1,463,408 11,232 3,473,051 4,299,514 1,473,078 2,107,010 3,802,081 214,264 19,404,015	securities AED'000 - 453,110 476,208 620,584 - 584,727 2,439,096 431,781 3,164,088	other banks AED'000 6,622,313	Total funded AED'000 6,788 7,687 1,916,518 487,440 4,093,635 4,299,514 2,057,805 11,168,419 4,233,862 3,378,352 19,404,015	sheet Items AED'000 135 72,398 2,700 885,719 646,450 9,807 598,108 279,626 432,721 829,297	6,923 7,687 1,988,916 490,140 4,979,354 4,945,964 2,067,612 11,766,527 4,513,488 3,811,073 20,233,312

41. Financial risk management (continued)

Credit quality

The Group monitors credit risk per class of financial instrument. The table below outlines the classes identified, as well as the financial statement line item and the note that provides an analysis of the items included in the financial statement line for each class of financial instrument:

Class of financial instrument	Notes
Due from other banks	5
Wholesale banking loans and advances	6
Business banking loans and advances	6
Retail banking Loans and advances	6
Investment securities measured at fair value	7
Investment securities measured at amortised cost	7
Insurance contract assets and receivables	8

An analysis of the Group's credit risk exposure without taking into account the effects of any collateral or other credit enhancements is provided in the following tables. Unless specifically indicated, for financial assets, the amounts in the table represent gross carrying amounts. For loan commitments and financial guarantee contracts, the amounts in the table represent the amounts committed or guaranteed, respectively.

41. Financial risk management (continued)

Exposure stage transitions

Loans and advances				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2020	32,600,836	2,268,213	1,393,079	36,262,128
Stage Transfer Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer	(2,241,894) (1,262,090) - 470,322	2,241,894 - (668,903) (470,322)	1,262,090 668,903	- - -
Stage 3 to Stage 2 Transfer Change in Exposures during the year New Financial Assets Originated	(10,843,064) 9,283,084	62,517 (1,013,696)	(62,517) (235,883) -	(12,092,643) 9,283,084
Write offs	-	-	(1,251,657)	(1,251,657)
Closing Balance 31 December 2020	28,007,194	2,419,703	1,774,015	32,200,912
Loans and advances				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2019	30,196,339	3,055,710	1,575,225	34,827,274
Stage Transfer Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer	(1,695,493) (1,101,932)	1,695,493 -	- 1,101,932	-
Stage 2 to Stage 3 Transfer	-	(659,851)	659,851	-
Stage 2 to Stage 1 Transfer	1,152,765	(1,152,765)	-	-
Stage 3 to Stage 2 Transfer	-	35,915	(35,915)	-
Change in Exposures during the year	(6,811,420)	(706,289)	(253,945)	(7,771,654)
New Financial Assets Originated Write offs	10,860,577 -	-	- (1,654,069)	10,860,577 (1,654,069)
-				
Closing Balance 31 December 2019	32,600,836	2,268,213	1,393,079	36,262,128
Investment securities - FVOCI				AED'000
Opening Balance 1 January 2020	Stage 1 2,426,272	Stage 2 18,963	Stage 3 12,801	Grand Total 2,458,036
Stage Transfer Stage 1 to Stage 2 Transfer Change in Exposures during the year New Financial Assets Originated	(270,055) (267,304) 1,089,824	270,055 (64,686) -	(1,285) -	(333,275) 1,089,824
Closing Balance 31 December 2020	2,978,737	224,332	11,516	3,214,585

41. Financial risk management (continued)

Exposure stage transitions (continued)

Investment securities - Amortized Cost Opening Balance 1 January 2020	Stage 1 4,622,930	Stage 2 591,369	Stage 3	AED'000 Grand Total 5,214,299
Stage Transfer Stage 1 to Stage 2 Transfer Change in Exposures during the year New Financial Assets Originated	(180,495) (2,083,822) 1,502,873	180,495 (309,641) -	-	(2,393,463) 1,502,873
Closing Balance 31 December 2020	3,861,486	462,223	-	4,323,709
Investment securities (Amortized Cost & F	-VOCI)			AED'000
Opening Balance 1 January 2019 Stage Transfer	Stage 1 5,940,272	Stage 2 1,012,382	Stage 3	Grand Total 6,952,654
Stage 1 to Stage 2 Transfer Stage 2 to Stage 3 Transfer	(18,316)	18,316 (14,546)	- 14,546	-
Stage 2 to Stage 1 Transfer Stage 3 to Stage 2 Transfer Change in Exposures during the year	387,765 - (1,149,008)	(387,765) - (18,055)	- - (1,745)	- - (1,168,808)
New Financial Assets Originated -	1,888,489	-	· · · · · ·	1,888,489
Closing Balance 31 December 2019	7,049,202	610,332	12,801	7,672,335
Due from banks	Stone 1	Store 2	Store 2	AED '000
Opening balance 1 January 2020	Stage 1 5,824,760	Stage 2 797,553	Stage 3	Grand Total 6,622,313
Stage Transfers Stage 1 to Stage 2 transfer Stage 2 to Stage 1 transfer	(1,068,183) 109,339	1,068,183 (109,339)		(0.702.004)
Change in Exposures during the year New Financial Assets Originated -	(1,907,132) 2,557,897	(674,869) -	-	(2,582,001) 2,557,897
Closing Balance 31 December 2020	5,516,681	1,081,528	-	6,598,209
Due from banks				AED '000
Opening balance 1 January 2019	Stage 1 4,429,270	Stage 2 357,412	Stage 3 -	Grand Total 4,786,682
Stage Transfers Stage 1 to Stage 2 transfer	(144,512)	144,512	_	_
Stage 2 to Stage 1 transfer	75,159	(75,159)	-	-
Change in Exposures New Financial Assets Originated	(75,252) 1,540,095	370,788 -	-	295,536 1,540,095
Closing Balance 31 December 2019	5,824,760	797,553	-	6,622,313

41. Financial risk management (continued)

Exposure stage transitions (continued)

Customer Acceptances				AED 000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2020	421,372	2,893	-	424,265
Stage Transfers				
Stage 1 to Stage 2 Transfer	(20,000)	20,000	-	-
Change in Exposures during the year	(382,127)	(6,842)	-	(388,969)
New Financial Assets Originated	81,569	-	-	81,569
Closing Balance 31 December 2020	100,814	16,051	-	116,865
Customer Acceptances				AED 000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2019	559,019	2,685	-	561,704
Stage Transfers				
Stage 1 to Stage 2 Transfer	(981)	981	-	-
Change in Exposures during the year	(207,552)	(773)	-	(208,325)
New Financial Assets Originated	70,886	-	-	70,886
Closing Balance 31 December 2019	421,372	2,893	-	424,265
Off balance sheet items and irrevocable (Commitments			AED'000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2020	3,091,360	254,733	50	3,346,143
Stage Transfer				_
Stage 1 to Stage 2 Transfer	(27,025)	27,025	-	-
Stage 2 to Stage 3 Transfer	-	(131)	131	-
Stage 2 to Stage 1 Transfer	131,280	(131,280)	-	-
Change in Exposures during the year	(253,217)	(77,786)	-	(331,003)
New Financial Assets Originated	1,263,067	-	-	1,263,067
Closing Balance 31 December 2020	4,205,465	72,561	181	4,278,207

41. Financial risk management (continued)

Exposure stage transitions (continued)

Off balance sheet items and irrevocable (Commitments			AED'000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2019	2,908,360	285,219	450	3,194,029
Stage transfer				
Stage 1 to Stage 2 Transfer	(93,768)	93,768	-	-
Stage 2 to Stage 1 Transfer	46,237	(46,237)	-	-
Change in Exposures during the year	(1,032,826)	(78,017)	(400)	(1,111,243)
New Financial Assets Originated	1,263,357	-	-	1,263,357
Closing Balance 31 December 2019	3,091,360	254,733	50	3,346,143
Insurance contract assets and other receivables AED '000				
Onening belongs 1 January 2020	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2020 Change in Exposures	263,362 (92,505)		-	263,362 (92,505)
Change in Exposures	(92,303)			(92,303)
Closing Balance 31 December 2020	170,857	-	-	170,857
Insurance contract assets and other r	eceivables			AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2019	229,129	-	-	229,129
Change in Exposures	34,233	-	-	34,233
Closing Balance 31 December 2019	263,362	-	-	263,362

41. Financial risk management (continued)

Movement of the provision for credit loss

Summary of provision for credit loss and net movement on the financial instruments by category are as follows:

Particulars				AED '000
		Net Change	Other	31 December
	1 January 2020	during the year	Movement	2020
Due from other banks	29,080	6,738	-	35,818
Loans and Advances	1,711,565	1,699,534	(1,251,657)	2,159,442
Investment Securities - FVOCI	4,271	22,449	(3,800)	22,920
Investment Securities – Amortised cost	28,161	(6,116)	-	22,045
Insurance contract assets and receivables	38,637	16,739	(668)	54,708
Customer Acceptances	421	(246)	-	175
Off balance sheet items	10,717	135	-	10,852
Total	1,822,852	1,739,233	(1,256,125)	2,305,960

The tables below analyse the movement of the provision for credit loss during the year per class of financial assets:

Due from banks				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2020	19,437	9,643	-	29,080
Stage Transfers				
Stage 1 to Stage 2 transfer	(9,336)	9,336	-	-
Stage 2 to Stage 1 transfer	2,384	(2,384)	-	-
Due to changes in PD's/LGD's/EAD	(8,947)	1,796	-	(7,151)
New Financial Assets Originated	13,889	-	-	13,889
Closing Balance 31 December 2020	17,427	18,391	-	35,818
Due from banks				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2019	28,863	2,277	-	31,140
Stage Transfers				-
Stage 1 to Stage 2 transfer	(272)	272	-	-
Stage 2 to Stage 1 transfer	444	(444)	-	-
Due to changes in PD's/LGD's/EAD	(14,545)	7,538	-	(7,007)
New Financial Assets Originated	4,947	-	-	4,947
Closing Balance 31 December 2019	19,437	9,643	-	29,080

41. Financial risk management (continued)

Loans and advances	Stage 1	Stage 2	Stage 3	AED '000 Grand Total
Opening Balance 1 January 2020 Stage Transfer	658,857	425,666	627,042	1,711,565
Stage 1 to Stage 2 Transfer	(226,561)	226,561	-	_
Stage 1 to Stage 3 Transfer	(303,408)	-	303,408	-
Stage 2 to Stage 3 Transfer	-	(214,762)	214,762	-
Stage 2 to Stage 1 Transfer	55,951	(55,951)	-	-
Stage 3 to Stage 2 Transfer	-	14,443	(14,443)	-
Due to changes in PD's/ LGD's/ EAD	(67,560)	185,445	1,015,393	1,133,278
New Financial Assets Originated	566,256	-	- (4.254.657)	566,256
Write offs, FY 19	<u>-</u>	<u>-</u>	(1,251,657)	(1,251,657)
Closing Balance 31 December 2020	683,535	581,402	894,505	2,159,442
Loans and advances				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2019	588,936	513,322	864,354	1,966,612
Stage Transfer				
Stage 1 to Stage 2 Transfer	(175,794)	175,794	-	-
Stage 1 to Stage 3 Transfer	(173,240)	-	173,240	-
Stage 2 to Stage 3 Transfer	-	(219,278)	219,278	-
Stage 2 to Stage 1 Transfer	87,290	(87,290)	-	-
Stage 3 to Stage 2 Transfer	(226.704)	15,278	(15,278)	-
Due to changes in PD's/ LGD's/ EAD	(236,704)	27,840	1,039,517	830,653
New Financial Assets Originated	568,369	-	- (1 654 060)	568,369
Write offs, FY 19	<u>-</u>	-	(1,654,069)	(1,654,069)
Closing Balance 31 December 2019	658,857	425,666	627,042	1,711,565
Investment securities - FVOCI				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2020	3,843	428	-	4,271
Stage Transfer				
Stage 1 to Stage 2 Transfer	(1,562)	1,562		
Due to changes in PD's/LGD's/EAD	748	11,394	4,041	16,183
New Financial Assets Originated	6,266	-	-	6,266
Less: other movements	-	-	(3,800)	(3,800)
Closing Balance 31 December 2020	9,295	13,384	241	22,920

41. Financial risk management (continued)

Investment securities - Amortized Co	st			AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2020	13,564	14,597	-	28,161
Stage Transfer				
Stage 1 to Stage 2 Transfer	(1,332)	1,332	-	-
Due to changes in PD's/LGD's/EAD	(9,014)	119	-	(8,895)
New Financial Assets Originated	2,779	-	-	2,779
Less: other movements	-	-	-	-
Closing Balance 31 December 2020	5,997	16,048	-	22,045
Investment securities (Amortized Cos	:t & FVOCI)			AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2019	17,443	20,582	-	38,025
Stage Transfer	, -	- /		-
Stage 1 to Stage 2 Transfer	(25)	25	_	_
Stage 2 to Stage 3 Transfer	-	(5,269)	5,269	-
Stage 2 to Stage 1 Transfer	8,243	(8,243)	, -	-
Stage 3 to Stage 2 Transfer	-	-	-	-
Due to changes in PD's/LGD's/EAD	(17,078)	7,931	-	(9,147)
New Financial Assets Originated	8,823	-	-	8,823
Less: other movements	-	-	(5,269)	(5,269)
Closing Balance 31 December 2019	17,406	15,026	-	32,432

41. Financial risk management (continued)

Customer Acceptances				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2020	413	8	-	421
Stage Transfer	(10)	10		
Stage 1 to Stage 2 Transfer Due to changes in PD's/ LGD's/ EAD	(10) (325)	36	-	(289)
New Financial Assets Originated	43	-	-	43
New Financial Assets Offghiated				
Closing Balance as at 31 December 2020	121	54	-	175
Customer Acceptances				AED '000
·	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2019	234	17	-	251
Stage Transfer				-
Stage 1 to Stage 2 Transfer	(1)	1	-	-
Due to changes in PD's/LGD's/EAD	(155)	(10)	-	(165)
New Financial Assets Originated	335	-	-	335
Closing Balance as at 31 December 2019	413	8	-	421
Off balance sheet items and irrevocable	Commitments			AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening Balance 1 January 2020	8,882	1,812	23	10,717
Stage Transfer				_
Stage 1 to Stage 2 Transfer	(148)	148	-	-
Stage 2 to Stage 3 Transfer	-	(10)	10	-
Stage 2 to Stage 1 Transfer	684	(684)	-	-
Due to changes in PD's/LGD's/EAD	(2,534)	(830)	11	(3,353)
New Financial Assets Originated	3,488	-	-	3,488
Closing Balance 31 December 2020	10,372	436	44	10,852
Off balance sheet items and irrevocable (Commitments			AFD '000
Off balance sheet items and irrevocable		Stage 2	Stage 3	AED '000 Grand Total
	Stage 1	Stage 2 2,151	Stage 3 91	Grand Total
Off balance sheet items and irrevocable of Opening balance 1 January 2019 Stage transfer				
Opening balance 1 January 2019	Stage 1			Grand Total
Opening balance 1 January 2019 Stage transfer	Stage 1 5,369	2,151		Grand Total
Opening balance 1 January 2019 Stage transfer Stage 1 to Stage 2 Transfer	Stage 1 5,369 (780)	2,151 780		Grand Total
Opening balance 1 January 2019 Stage transfer Stage 1 to Stage 2 Transfer Stage 2 to Stage 1 Transfer	Stage 1 5,369 (780) 1,084	780 (1,084)	91 - -	Grand Total 7,611 - - -
Opening balance 1 January 2019 Stage transfer Stage 1 to Stage 2 Transfer Stage 2 to Stage 1 Transfer Due to change in PD's/LGD's/EAD	Stage 1 5,369 (780) 1,084 (1,931)	780 (1,084)	91 - -	Grand Total 7,611 - - - (2,034)

41. Financial risk management (continued)

Insurance Contract Assets and other				
receivables				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2020	38,637	-	-	38,637
Due to changes in PD's/LGD's/EAD	16,739	-	-	16,739
Other movements (No P&L impact)	(668)	-	-	(668)
Closing Balance 31 December 2020	54,708	-	-	54,708
Insurance Contract Assets and other receivables				AED '000
	Stage 1	Stage 2	Stage 3	Grand Total
Opening balance 1 January 2019	36,345	-	-	36,345
Due to changes in PD's/LGD's/EAD	2,056	-	-	2,056
Other movements (No P&L Impact)	236	-	-	236

41. Financial risk management (continued)

Movement of the provision for credit loss (continued)

Collateral held as security and other credit enhancements

The Group holds collateral or other credit enhancements to mitigate credit risk associated with financial assets. The main types of collateral and the types of assets these are associated with are listed in the table below. The collateral presented relates to instruments that are measured at FVOCI, amortized cost and at FVTPL.

	Type of collateral held
Derivative asset	Fixed Deposit/Cash Margin
Loans and advances to banks	Letter of Comfort/Export Bills
Mortgage lending	Mortgage over Property
Corporate lending	Fixed Deposit/Cash Margin; Mortgage over Properties/Vehicles; Bank Guarantee/Stand-by Letter of Credit; Pledge of Shares; Stocks and Receivables etc.
Investment securities	Underlying investments

In addition to the collateral included in the table above, the Group holds other types of collateral and credit enhancements, such as second charges and floating charges for which specific values are not generally available.

There was no change in the Group's collateral policy during the year. More details with regards to collateral held for certain classes of financial assets can be found below.

Credit Impaired Loans and Advances Stage 3 Loans and Advances Less: Provisions held Net Exposures		AED '000 1,774,015 (894,505) 879,510
Market value of Collaterals held		
Property		714,278
Vehicles & others		158,405
Securities		63,563
Total value of Collateral values		936,246
Off-setting of collateral		
	2020	2019
	AED '000	AED '000
Loan outstanding that can be set-off against cash collateral	992,561	1,050,828

41. Financial risk management (continued)

Movement of the provision for credit loss (continued)

Restructured loans and advances

Restructuring activities include interest rate adjustments, extended payment arrangements and modification of payments. The majority of restructuring activity is undertaken to improve cash flow and is within the terms and conditions of the Group's product programme guideline. These policies are kept under continuous review. The Group has reviewed the entire portfolio and reported only restructured loans with financial difficulties under this note, excluding TESS restructured loans. The group has a full-fledged Collections and Recovery Unit that follow-up with overdue/delinquent customers for regularising the loan/advances. The table below presents loans restructured during the year 2020 and 2019.

Restructured loans during the year:

	2020		2019	
		Loan		Loan
	No of accounts	amount	No of	amount
Product	NO OF accounts	AED'000	accounts	AED'000
Personal loans	455	209,585	612	255,718
Mortgage loans	5	6,027	13	36,661
Credit cards	2811	124,322	3082	114,557
Auto loans	29	5,422	96	7,923
Other business banking loans	116	103,685	136	116,219
Wholesale banking loans	7	8,938	11	174,270
RAK business loans	273	171,184	418	251,215
Total	3,696	629,163	4,368	956,563

The table below presents restructured loan portfolio outstanding as at 31 December:

	2020		201	.9
		Loan		Loan
		amount	No of	amount
Product	No of accounts	AED'000	accounts	AED'000
Personal loans	1913	796,369	2091	919,197
Mortgage loans	80	160,771	80	175,806
Credit cards	6928	215,999	7661	206,304
Auto loans	468	18,844	910	33,778
Other business banking loans	319	223,167	362	226,538
Wholesale banking loans	29	283,751	31	296,499
RAK finance business loans	722	396,557	990	493,654
Total	10,459	2,095,458	12,125	2,351,776

41. Financial risk management (continued)

Movement of the provision for credit loss (continued)

Mortgage lending

The Group holds residential properties as collateral for the mortgage loans it grants to its customers. The Group monitors its exposure to retail mortgage lending using the LTV ratio, which is calculated as the ratio of the gross amount of the loan – or the amount committed for loan commitments – to the value of the collateral. The valuation of the collateral excludes any adjustments for obtaining and selling the collateral. The value of the collateral for residential mortgage loans is typically based on the collateral value at origination updated based on changes in house price indices. For credit-impaired loans the value of collateral is based on the most recent appraisals.

Personal lending

The Group's personal lending portfolio consists of secured loans, unsecured loans and credit cards.

Corporate lending

The Group requests collateral and guarantees for corporate lending. The most relevant indicator of corporate customers' creditworthiness is an analysis of their financial performance, cashflow generation, their liquidity, advantage, management effectiveness and growth ratios. The valuation of collateral held against corporate lending, after initial approval, is updated once every two years for a performing asset. The valuation of such collateral is monitored more closely if the loan is put on "watch-list".

Market risk

The Group takes on exposure to market risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risks arise from open positions in interest rate, currency and equity instruments, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, credit spreads, foreign exchange rates and equity prices.

The Asset and Liability Committee (ALCO) is chaired by the Chief Executive Officer and comprises the Divisional heads of Finance, Treasury, Risk, Operations, Wholesale Banking, Business Banking and Retail Banking. It meets on a regular basis to monitor and manage market risk.

41. Financial risk management (continued)

Market risk (continued)

ALCO is responsible for formalising the Group's key financial indicators and ratios, sets the thresholds to manage and monitor the market risk and also analyses the sensitivity of the Group's interest rate and maturity mismatches. ALCO also guides the Group's investment decisions and provides guidance in terms of interest rate and currency movements.

Market Risk and Treasury Mid Office functions with Risk Management are responsible for day to day monitoring of Market risk exposures within Board approved Policies and Market Risk Appetite.

The exposures to derivatives include forward exchange contracts, Option Contracts and Interest Rate Swaps which are entered to meet customer needs and covered back to back in the interbank market. Further the Group has executed some interest rate swaps and a Cross Currency Swap for economic hedging purposes. Also, the Group has executed some derivatives on proprietary books within Board approved Risk Limits for Trading.

Group's proprietary Investments are managed according to the group's Investment Policy approved by the board.

Price risk

The Group is exposed to price risk as a result of its holdings in debt securities classified as fair value through OCI and fair value through profit and loss in investment securities. The fair values of investments quoted in active markets are based on current mid prices. Senior Management meets regularly to discuss the return on investment and concentration across the Group's investment portfolio and manages the risk through diversification in terms of Counterparty, Country Industry and Rating. Any trading positions in securities under the fair value through profit and loss are guided by the Board approved Limits for Trading.

The sensitivity analysis for price risk illustrates how changes in the fair value of quoted equity securities and funds held by the Group will fluctuate because of changes to market prices whether those changes are caused by factors specific to the individual issuer, or factors affecting all similar securities traded in the market.

The table below summarises the impact of increases/decreases of the indexes on the group's equity and profit for the period. The analysis is based on the assumption that the equity indexes had increased or decreased by 5% and 2% respectively with all other variables held constant, and that all of the group's equity and fund instruments moved in line with the indexes.

	Impact o	n Profit	Impact on OCI		
	2020 2019		2020	2019	
	AED'000	AED'000	AED'000	AED'000	
Increase / decrease by 5%(+/-)	6,255	1,882	13,395	8,089	
Increase / decrease by 2%(+/-)	2,502	753	5,358	3,236	

Post-tax profit for the period would increase/decrease as a result of gains/losses on equity securities or funds classified as at FVPL. Other components of equity would increase/decrease as a result of gains/losses on equity securities or funds classified as at FVOCI.

41. Financial risk management (continued)

Interest rate risk

Interest rate risk in the banking book (IRRBB) is the risk of loss resulting from a general change in market rates due to different terms to maturity or re-fixing on the asset and liability sides whether on- or off-balance sheet. Changes in market rates, specifically interest rates, impacts bank profitability in the short-term by varying its net interest income (NII) and the level of other interest sensitive revenues and operating expenses. Also, from a long-term perspective it impacts the underlying value of the bank's assets or liabilities, as the discounted value of future cash flows (i.e. in or out) changes due to market movements.

The Group monitors interest rate risk in banking book through the use of a detailed Interest Repricing gap reports and Net Interest Income (NII) and Economic Value of Equity (EVE) based sensitivity analysis to analyze the impact of anticipated movements in interest rates on the bank's profitability. The Group has an overarching Risk Appetite limits for NII and EVE. The Group has a Board approved Enterprise Risk Management Policy that covers the IRRBB framework & risk appetite limits for Interest Rate Risk, the Group's risk appetite framework includes the escalation mechanisms in case limits are in breach & the reporting required at the management or board level risk committees. The annual ICAAP process also includes an exhaustive stress testing exercise to assess the impact of interest rate shocks on the banking book.

IRRBB is actively steered by the Asset Liability Committee (ALCO) along with the Management Risk Committee and under the oversight of the Board Risk Committee.

41. Financial risk management (continued)

Interest rate risk (continued)

Also the bank has a Hedging framework which includes the hedging strategies and the governance process for both fair value and cash flow interest rate risks hedging, also covers the derivatives products used for managing the interest rates risk at the bank level and assure it is within the approved risk appetite and hedging framework.

Financial assets that are not subject to any interest-rate risk mainly comprise investments in Subsidiaries, Equity investments, cash, balances with central banks excluding certificates of deposit.

The Group is exposed to various risks associated with the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows. The table below sets out the Group's assets and liabilities at carrying amounts, categorized by the earlier of contractual repricing or maturity dates:

At 31 December 2020 Assets	Less than 3 months AED'000	3 months to 1 year AED'000	1 – 3 years AED'000	3 – 5 years AED'000	Over 5 years AED'000	Non - interest bearing AED'000	Total AED'000
Cash and balances with the UAE Central Bank Due from other banks, net Loans and advances, net Investments at fair value Investments at amortised	425,029 5,015,564 16,673,548 250,597	350,000 1,419,946 3,753,213 626,279	- 152,623 7,636,221 588,455	9,424 1,631,606 629,940	- 652 2,781,079 1,099,938	438,089	5,470,285 6,562,391 30,041,470 3,633,298
cost, net Insurance contract assets and receivables, net Goodwill and other intangible assets, Right of use assets, Property and equipment, Customer	513,572	194,564	1,158,294	1,020,135	1,437,144	(22,045) 282,265	4,301,664 282,265
acceptances and other assets	-	-	-	-	-	2,481,235	2,481,235
Total	22,878,310	6,344,002	9,535,593	3,291,105	5,318,813	5,404,785	52,772,608
Total Liabilities and shareholders' equity		6,344,002	9,535,593	3,291,105	5,318,813	5,404,785	52,772,608
Liabilities and shareholders		1,309,190 4,479,004	9,535,593 - 104,779	3,291,105 - 378	5,318,813 - 1	5,404,785 - -	52,772,608 2,067,762 36,944,324
Liabilities and shareholders' equity Due to other banks Deposits from customers	758,572	1,309,190	-	-	-	5,404,785 - -	2,067,762
Liabilities and shareholders' equity Due to other banks Deposits from customers Debt securities issued and other long term borrowings	758,572 32,360,162	1,309,190	104,779	378	-	5,404,785 - - - 430,394	2,067,762 36,944,324
Liabilities and shareholders' equity Due to other banks Deposits from customers Debt securities issued and other long term borrowings Insurance contract liabilities and payables	758,572 32,360,162	1,309,190	104,779	378	-	- - -	2,067,762 36,944,324 3,612,266
Liabilities and shareholders' equity Due to other banks Deposits from customers Debt securities issued and other long term borrowings Insurance contract liabilities and payables Other liabilities and customer acceptances	758,572 32,360,162	1,309,190	104,779	378	-	- - - 430,394 1,872,904	2,067,762 36,944,324 3,612,266 430,394 1,872,904

41. Financial risk management (continued)

Interest rate risk (continued)

At 31 December 2019	Less than 3 months AED'000	3 months to 1 year AED'000	1 – 3 years AED'000	3 – 5 years AED'000	Over 5 years AED'000	Non - interest bearing AED'000	Total AED'000
Assets Cash and balances with the UAE Central Bank Due from other banks, net Loans and advances, net Investments at fair value Investments at amortised cost	100,000 3,462,732 18,036,499 323,585 287,769	300,000 3,052,165 6,235,879 107,500 1,373,961	83,860 7,436,945 388,066 911,063	6,870 2,090,221 930,361 922,924	2,688,924 961,776 1,718,583	4,385,504 (12,394) (1,937,905) 244,007 (28,162)	4,785,504 6,593,233 34,550,563 2,955,295 5,186,138
Insurance contract assets and receivables, net Goodwill and other intangible assets, Right of use assets, Property and equipment, Customer acceptances and other assets	-	-	-	-	-	440,481 2,608,345	440,481 2,608,345
Total	22,210,585	11,069,505	8,819,934	3,950,376	5,369,283	5,699,876	57,119,559
Liabilities and shareholders' equity Due to other banks Deposits from customers Debt securities issued and	3,606,072 19,248,316	587,683 7,751,398	783,300 362,793	- 140	- -	- 9,463,713	4,977,055 36,826,360
other long term borrowings Insurance contract liabilities and payables	1,990,819	1,076,938	-	1,821,124	-	- 556,374	4,888,881 556,374
Other liabilities and customer acceptances Shareholders' equity	-	-	-	-	-	2,029,332 7,841,557	2,029,332 7,841,557
Total	24,845,207	9,416,019	1,146,093	1,821,264		19,890,976	57,119,559
Interest rate sensitivity gap	(2,634,622)	1,653,486	7,673,841	2,129,112	5,369,283	(14,191,100)	-

^{*} The Group has converted the fixed rate debt securities issued into a floating rate using an interest rate swap.

Interest rate risk is assessed by measuring the impact of reasonable possible change in interest rate movements. The Group assumes a fluctuation in interest rates of 25 basis points (bps) and estimates the following impact on the net profit for the year and net assets at that date:

	2020 AED'000	2019 AED'000
Fluctuation in interest rates by 25 bps	23,788	29,825

41. Financial risk management (continued)

Interest rate risk (continued)

The interest rate sensitivities set out above are worst case scenarios and employ simplified calculations. They are based on the gap between AED 29,222 million (2019: AED 33,280 million) of interest bearing assets with maturities within one year and AED 39,911 million (2019: AED 43,725 million) of interest bearing liabilities with maturities within one year. The sensitivity does not incorporate actions that could be taken by management to mitigate the effect of interest rate movements.

IBOR transition

Regulators and central banks in various jurisdictions have convened national working groups to identify replacement rates for the interbank offer rates ('Ibors') to facilitate an orderly transition to these rates.

Given the current lack of alternatives, the group has contracts referencing Ibors with maturities beyond 2021. The group has initiated a Ibor transition programme with the objective of facilitating an orderly transition from Ibors for the group and its clients. This programme oversees the transition by each of the businesses and is led by the Managing Director, Treasury. The programme is currently focussed on evaluating the impact of the Ibor transition on legacy contracts and the proposed changes to processes, legal contracts, IT systems and communication with counterparties and customers. The group has begun to engage clients to determine their ability to transition in line with the readiness of the alternative rate product availability. Covid-19 may have affected the ability of clients to transition early and could result in compressed timelines for Ibor transition. Therefore, development and use of appropriate migration tools, and industry initiatives such as the ISDA protocol will be necessary to enable a more ordered transition coupled with legislative approaches for the products which are structurally difficult to transition.

In combination with the greater number of legacy contracts requiring transition, this increases the overall level of execution risk on the transition process, thus potentially increasing the level of conduct and operational risks. Our plans are being adjusted to reflect both the greater effort required and associated risks. In addition to the heightened conduct and operational risks, the process of adopting new reference rates may expose the group to an increased level of financial risk, such as potential earnings volatility resulting from contract modifications and changes in hedge accounting relationships. Furthermore, the transition to alternative reference rates could have a range of adverse impacts on our business, including legal proceedings or other actions regarding the interpretation and enforceability of provisions in IBOR-based contracts and regulatory investigations or reviews in respect of our preparation and readiness for the replacement of IBOR with alternative reference rates. We continue to engage with industry participants, the official sector and our clients to support an orderly transition and the mitigation of the risks resulting from the transition.

41. Financial risk management (continued)

Interest rate risk (continued)

IBOR transition (continued)

Mitigating actions:

- The Ibor transition programme is in place to facilitate an orderly transition to replacement rates for our business and our clients and is overseen by the Managing Director, Treasury.
- Transition to alternative rate products is supported by extensive training, communication and client engagement to facilitate appropriate selection of products.
- IT and operational change is being implemented to enable a longer transition window.
- Business line risks have been assessed and are dynamically monitored and overseen, with specific mitigation linked to programme deliverables.
- We continue to actively engage with regulatory and industry bodies to mitigate risks relating to hedge accounting changes, multiple loan conventions, and contracts that are unable to transition.

Currency risk

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates and arises from financial instruments denominated in a foreign currency. Positions are closely monitored and strategies are used to ensure positions are maintained within established limits.

The Group's assets are typically funded in the same currency as that of the business transacted in order to eliminate foreign exchange exposure. However, the Group does run open positions within the Trading limits approved by the Board.

41. Financial risk management (continued)

Currency risk (continued)

At 31 December, the Group has below mentioned currency exposures

	At 31	December 20	20	At 31 December 2019			
		Net					
	Net spot	forward	Net	Net spot	forward	Net	
	Position	Position	Position	Position	Position	Position	
	AED	AED	AED	AED	AED	AED	
	AED'000	AED'000	AED'000	AED'000	AED'000	AED'000	
US Dollars - USD	6,677,330	(4,056,104)	2,621,226	5,101,885	(2,635,655)	2,466,230	
Euro - EUR	(251,262)	246,023	(5,239)	(181,928)	182,930	1,002	
Pound Sterling - GBP	(117,227)	116,658	(569)	(163,873)	165,069	1,196	
Saudi Riyal - SAR	(1,227,390)	998,409	(228,981)	(2,548,389)	840,305	(1,708,084)	
Japanese Yen – JPY	521	-	521	17,448	(17,221)	227	
Nigerian Nira - NGN	691,664	(590,770)	100,894	350,714	(372,996)	(22,282)	
Gold - XAU	102,085	(102,362)	(277)	87,093	(87,699)	(606)	
Egyptian Pound - EGP	185,681	(4,940)	180,741	631,032	(587,376)	43,656	
Indian Rupee _ INR	31,047	3,612	34,659	12,242	2,850	15,092	
Philippine Peso - PHP	7,683	-	7,683	3,448	-	3,448	
Others	19,926	(275)	19,651	9,084	991	10,075	
	6,120,058	(3,389,749)	2,730,309	3,318,756	(2,508,802)	809,954	

The Group has no significant exposure to foreign currency risk as its functional currency is pegged to the USD, the currency in which the Group has the largest net open position at 31 December 2020 and 2019. All currency positions are within limits laid down by Board Risk Committee.

Impact of fluctuation in market rate on open currency position other than USD

	2020 AED'000	2019 AED'000
Net open currency position non-USD Impact of 1 % change in currency rate (+/-)	109,083 1,091	(1,656,276) 16,563

41. Financial risk management (continued)

Liquidity risk

Liquidity risk is the risk that the Group is unable to meet its obligations when they fall due as a result of customer deposits being withdrawn, cash requirements from contractual commitments, or other cash outflows, such as debt maturities. Such outflows would deplete available cash resources for customer lending, trading activities and investments. In extreme circumstances, lack of liquidity could result in reductions in the balance sheet and sales of assets, or potentially an inability to fulfil lending commitments. The risk that the Group will be unable to do so is inherent in all banking operations and can be affected by a range of institution-specific and market-wide events including, but not limited to, credit events, systemic shocks and natural disasters.

Liquidity risk management process

The Group manages its liquidity in accordance with Central Bank of the U.A.E. requirements and the Group's internal guidelines mandated by ALCO and Management Risk Committee under the oversight of the Board Risk Committee. Based on the directives of the ALCO, the Treasury manages the liquidity of the Group.

On the funding side, the Group has a large proportion of its funds in the form of own funds which reduces the requirement for external funds. The Group relies on deposits from its relationship-based retail business banking and wholesale banking customers as its primary source of funding and only on a short term basis relies on interbank borrowings to fund its assets. The Group's debt securities typically are issued with maturities of greater than three years. Deposits from customers generally have shorter maturities and a large portion of them are repayable on demand as is endemic to these markets. The short-term nature of these deposits increases the Group's liquidity risk and the bank manages this risk through maintaining competitive pricing and constant monitoring of market trends. Also, most of the deposit customers of the Group are relationship based and based on past trends. It is observed that these deposits are sticky in nature, thus reducing the liquidity risk to a large extent. The Group does not rely on large ticket deposits and its depositor profile is diverse leading to a more stable deposit funding.

In July 2017, USD 50 million floating rate notes (FRN) were issued which matures on July 2021. Further in October 2017, Group arranged a three year syndicated borrowing of USD 350 million and in 15 July 2020, this was settled in advance which was supposed to mature in September 2020. The Group issued USD 145 million of bonds in September 2018 through a private placement which matures in September 2023. In September 2018 the Group borrowed USD 80 million which matures in September 2021. In April 2019, the Group issued five-year USD 500 million Euro Medium Term Notes (EMTN) under its USD 2 billion EMTN programme which matures in April 2024. In June 2019 the Group borrowed SAR 800 million which matures in June 2022. This helped the Group to achieve its long-term funding requirements.

On the deployment side, the Group maintains a portfolio of highly liquid assets largely made up of balances with the UAE Central Bank, certificates of deposits issued by the Central Bank, inter-bank facilities and investment securities including investments in local government bonds which can be repaid to meet short term liquidity mismatches and be offloaded to meet longer term mismatches. The Central Bank of the U.A.E. has prescribed reserve requirements on deposits, 1% for time deposits and 14% on current, saving, call and similar accounts. This year under the pandemic situation this requirement has been reduced by the central bank to 7% on current, saving, call and similar accounts. As a contingency funding plan, the Bank evaluates and keeps ready debt financing plans which can be quickly executed if required.

41. Financial risk management (continued)

Liquidity risk (continued)

The table below analyses assets and liabilities of the Group into relevant maturity groupings based on the remaining years from the reporting date to the contractual cash flow date. The maturities of assets and liabilities and the ability to replace, at an acceptable cost, interest-bearing liabilities as they mature, are important factors in assessing the liquidity of the Group and its exposure to changes in interest rates and exchange rates. Contractual undiscounted repayment obligations are not significantly different from those reported in the table below.

The Central Bank of the U.A.E. also imposes mandatory 1:1 Loans to Stable Resources Ratio (LSRR) whereby loans and advances (combined with inter-bank placements having a remaining term of greater than three months) should not exceed stable funds as defined by the Central Bank of the U.A.E. This year under the pandemic situation this requirement has been eased to 110% along with easing the Eligible Liquid Assets Ratio (ELAR) from erstwhile 10% to 7% by the Central Bank of UAE. ALCO monitors loans to stable resources ratios on a daily basis. The Bank on a daily basis also monitors the liquid assets to total assets ratio and the Eligible Liquid Asset Ratio (ELAR) and has set up internal management Action Triggers and Board Approved Risk Appetite Triggers to take suitable corrective actions once the internal thresholds have been reached.

The LSRR as at 31 December 2020, stood at 80.6% % (2019: 89.1%) which is significantly lower than the maximum requirement of 110%. Similarly, the Eligible Liquid Assets Ratio of the Group stood at 14.5% (2019: 12.9%) as at 31 December 2020, also reflecting a healthy liquidity position.

The Group has a large proportion of its liabilities as demand deposits which do not have a fixed maturity. Although behaviourally these deposits are stable, these have been grouped under up to 3 months category in accordance with the UAE Central Bank guideline.

41. Financial risk management (continued)

Liquidity risk (continued)

A4 24 December 2020	Up to 3 months AED'000	3 – 12 Months AED'000	1 - 3 years AED'000	3 to 5 years AED'000	Over 5 years AED'000	Provision for Credit loss AED'000	Total AED'000
At 31 December 2020 Assets							
Cash and balances with the UAE Central Bank	5,120,285	350,000	-	-	-	-	5,470,285
Due from other banks	3,185,049	2,606,340	796,744	9,424	652	(35,818)	6,562,391
Loans and advances	6,562,088	4,255,161	8,003,257	4,409,460	8,970,946	(2,159,442)	30,041,470
Investment securities at fair value	673,279	626,279	603,862	629,940	1,099,938	-	3,633,298
Investment securities at amortised cost	513,572	194,564	1,158,294	1,020,135	1,437,144	(22,045)	4,301,664
Insurance contract assets and receivables	267,868	23,807	45,298	-	-	(54,708)	282,265
Customer acceptances	39,677	77,188	-	-	-	-	116,865
Goodwill and other intangible assets	-	-	-	-	166,386	-	166,386
Property and equipment, Right of use asset							
and other assets	953,892	11,610	16,430	75,556	1,140,496	-	2,197,984
Total	17,315,710	8,144,949	10,623,885	6,144,515	12,815,562	(2,272,013)	52,772,608

41. Financial risk management (continued)

Liquidity risk (continued)

At 31 December 2020 Liabilities and shareholders' equity	Up to 3 months AED'000	3 - 12 months AED'000	1 - 3 years AED'000	3 to 5 years AED'000	Over 5 years AED'000	Provision Credit loss AED'000	Total AED'000
Due to other banks	319,727	1,627,744	120,291	_	-	-	2,067,762
Deposit from customers	32,360,163	4,479,004	104,779	378	-	-	36,944,324
Debts securities issue and other long term							
borrowing	-	477,224	1,310,543	1,824,499	-	-	3,612,266
Insurance contract liabilities and payables	416,779	3,642	9,973	-	-	-	430,394
Customer acceptances	39,677	77,188	-	-	-	-	116,865
Other liabilities and lease liabilities	1,177,724	11,823	38,847	84,790	442,855	-	1,756,039
Shareholders' equity	-	-	-	-	7,844,958	-	7,844,958

Total	34,314,070	6,676,625	1,584,433	1,909,667	8,287,813	-	52,772,608
Net cumulative liquidity gap	(16,998,360)	(15,530,036)	(6,490,584)	(2,255,736)	2,272,013	-	
At 31 December 2019 Total assets	15,933,205	11,328,850	11,866,560	8,684,548	11,114,345	(1,807,949)	57,119,559
Total liabilities and equity	33,007,238	12,110,294	1,692,967	2,467,503	7,841,557	-	57,119,559
Net cumulative liquidity gap	(17,074,033)	(17,855,477)	(7,681,884)	(1,464,839)	1,807,949	-	-

41. Financial risk management (continued)

Liquidity risk (continued)

Off-balance sheet items

	No later than 1 year AED'000	1-5 years AED'000	Over 5 years AED'000	Total AED'000
At 31 December 2020 Credit commitments	3,332,866		_	3,332,866
Letter of credits and guarantees	1,200,628	294,379	-	1,495,007
Total	4,533,494	294,379	-	4,827,873
At 31 December 2019				
Credit commitments Letter of credits and guarantees	2,597,848 888,008	271,105	-	2,597,848 1,159,113
Total	3,485,856	271,105		3,756,961

Financial instruments

Categories of financial instruments

The following tables analyse the Group's financial assets and financial liabilities in accordance with categories of financial instruments under IFRS 9:

	At amortized cost	Fair value through comprehensive income AED'000	Hedging derivatives AED'000	Fair value through profit or loss AED'000	Total AED'000
At 31 December 2020	7125 000	7125 000	7125 000	7125 000	7125 000
Assets					
Investment securities	4,301,664	3,462,173	_	171,125	7,934,962
Derivative financial instruments	-	-,	56,783	507,635	564,418
Cash and balances with the UAE			50,750	557,555	55.,.25
central Bank	5,470,285	-	-	_	5,470,285
Due from other banks	6,562,391	-	-	_	6,562,391
Loans and advances	30,041,470	-	-	_	30,041,470
Insurance contract assets and	,,				,,
receivables	203,759	-	-	_	203,759
Customer acceptances	116,865	_	_	_	116,865
Total financial assets	46,696,434	3,462,173	56,783	678,760	50,894,150
Liabilities					
Due to other banks	2,067,762	-	-	-	2,067,762
Deposits from customers	36,944,324	-	-	-	36,944,324
Debt securities issued and other long term borrowings Insurance contract liabilities and	3,612,266	-	-	-	3,612,266
payables	430,394				430,394
Derivative financial instruments	-30,334		136,196	500,765	636,961
Customer acceptances	116,865	-	-	-	116,865
Total financial liabilities	43,171,611	-	136,196	500,765	43,808,572

41. Financial risk management (continued)

Financial instruments (continued)

Categories of financial instruments (continued)

The following tables analyse the Group's financial assets and financial liabilities in accordance with categories of financial instruments under IFRS 9:

		Fair value			
	At amortized	through comprehensive	Hedging	Fair value through	
	cost	income	derivatives	profit or loss	Total
	AED'000	AED'000	AED'000	AED'000	AED'000
At 31 December 2019					
Assets					
Investment securities	5,186,138	2,618,153	-	337,142	8,141,433
Derivative financial instruments	-	-	26,905	311,498	338,403
Cash and balances with the UAE					
central Bank	4,785,504	-	-	-	4,785,504
Due from other banks	6,593,233	-	-	-	6,593,233
Loans and advances	34,550,563	-	-	-	34,550,563
Insurance contract assets and					
receivables	335,433	-	-	-	335,433
Customer acceptances	424,265	-	-	-	424,265
Total financial assets	51,875,136	2,618,153	26,905	648,640	55,168,834
Liabilities					
Due to other banks	4,977,055				4,977,055
Deposits from customers	36,826,360	_	-	_	36,826,360
Debt securities issued and other	30,820,300	-	-	-	30,820,300
long term borrowings	4,888,881	_	_	_	4,888,881
Insurance contract liabilities	4,000,001				4,000,001
and payables	556,374	_	_	_	556,374
Derivative financial instruments	-	_	90,734	286,644	377,378
Customer acceptances	424,265	-	-	-	424,265
Total financial liabilities	47,672,935	-	90,734	286,644	48,050,313
<u> </u>					

Fair value hierarchy

The fair value measurements are categorised into different levels in the fair value hierarchy based on the inputs to valuation techniques used. The different levels are defined as follows:

Quoted market prices - Level 1

Financial instruments are classified as Level 1 if their values are observable in an active market. Such instruments are valued by reference to unadjusted quoted prices for identical assets or liabilities in active markets where the quoted price is readily available, and the price represents actual and regularly occurring market transactions.

Valuation techniques using observable inputs - Level 2

Financial instruments classified as Level 2 have been valued using models whose inputs are observable in an active market. Valuation based on observable inputs include financial instruments such as forwards foreign exchange contracts which are valued using market standard pricing techniques.

41. Financial risk management (continued)

Financial instruments (continued)

Fair value hierarchy (continued)

Valuation techniques using significant unobservable inputs - Level 3

Financial instruments are classified as Level 3 if their valuation incorporates significant inputs that are not based on observable market data (unobservable inputs). A valuation input is considered observable if it can be directly observed from a transaction in an active market.

Unobservable input levels are generally determined based on observable inputs of a similar nature, historical observations or other analytical techniques.

This hierarchy requires the use of observable market data when available. The Bank considers relevant and observable market prices in its valuations where possible. The table below analyses recurring fair value measurements for assets and liabilities.

Financial assets measured	Level	Valuation techniques and key inputs
FVTPL Quoted debt investments	Level 1	Quoted mid prices in an active market
Quoted equity investments	Level 1	Quoted mid prices in an active market
Unquoted debt investments	Level 2	Based on the recent similar transaction in market
Unquoted debt investments	Level 3	Based on discounted cash flow model
Mutual and other funds	Level 2	Quoted prices in secondary market.

The assets measured at fair value as per the hierarchy are disclosed in the table below:

	Quoted market prices Level 1 AED'000	Observable inputs Level 2 AED'000	Significant unobservable inputs Level 3 AED'000	Total AED'000
31 December 2020				
Asset at fair value				
(Through other comprehensive income)				
Investment securities - debt	2,759,371	272,662	159,632	3,191,665
Investment securities - equity	267,896	-	2,612	270,508
Foreign exchange contracts	-	64,560	-	64,560
Derivative financial instruments	-	499,858	-	499,858
(Through profit and loss)				
Investment market fund	125,100	-	42,481	167,581
Investment- debt securities (Held at amortised cost)	3,544	-	-	3,544
Investment securities - debt	4,199,593	-	257,064	4,456,657
_	7,355,504	837,080	461,789	8,654,373
Liabilities at fair value				
Foreign exchange contracts	-	53,263	-	53,263
Derivative financial instruments	-	583,698	-	583,698
_	-	636,961	-	636,961

There are no transfers between levels during the period.

41. Financial risk management (continued)

Financial instruments (continued)

Fair value hierarchy (continued)

	Quoted market prices Level 1 AED'000	Observable inputs Level 2 AED'000	Significant unobservable inputs Level 3 AED'000	Total AED'000
31 December 2019				
Asset at fair value				
(Through other comprehensive income) Investment securities - debt	2,453,765	_	_	2,453,765
Investment securities - equity	161,776	-	2,612	164,388
Foreign exchange contracts	-	127,052	-	127,052
Derivative financial instruments	-	211,351	-	211,351
(Through profit and loss) Investment market fund	205.050		42.092	227 142
(Held at amortised cost)	295,059	-	42,083	337,142
Investment securities - debt	4,865,024	-	463,653	5,328,677
	7,775,624	338,403	508,348	8,622,375
Liabilities at fair value				
Foreign exchange contracts	-	109,746	-	109,746
Derivative financial instruments	-	267,632	-	267,632
	-	377,378	-	377,378

There were no transfers between levels during the period.

The movement in the level 3 financial assets were due to exchange differences and changes in fair value.

Reconciliation of Level 3 fair value measurement of financial assets measured at FVOCI

Investment securities - equity	2020 AED'000	2019 AED'000
At 1 January Purchases Disposals/matured Change in fair value	2,612 - - -	2,612 - - -
At 31 December	2,612	2,612

41. Financial risk management (continued)

Financial instruments (continued)

Fair value hierarchy (continued

Reconciliation of Level 3 fair value measurement of financial assets measured at FVPL

Investment market fund	2020 AED'000	2019 AED'000
At 1 January Purchases Disposals/matured	42,083 - -	38,004 - -
Change in fair value	398	4,079
At 31 December	42,481	42,083
Reconciliation of Level 3 fair value measurement of financial asset	s at amortised cost	
Investment securities - debt	2020 AED'000	2019 AED'000
At 1 January	463,653	336,702
Purchases Disposals/matured	205,727 (390,927)	244,007 (116,856)
Change in fair value	(21,389)	(200)
At 31 December	257,064	463,653
Reconciliation of Level 3 fair value measurement of financial comprehensive income	assets fair value	through other
Investment securities - debt	2020	2019
	AED'000	AED'000
At 1 January	450.745	
Purchases Disposals/matured	158,715 -	-
Change in fair value	-	-
	917	-
At 31 December	159,632	-

41. Financial risk management (continued)

Financial instruments (continued)

Fair values of financial assets and liabilities

Fair value is the amount for which an asset could be exchanged or a liability settled between knowledgeable, willing parties in an arm's length transaction. Consequently, differences can arise between the carrying values and fair value estimates of financial assets and liabilities. At 31 December 2020, the carrying value of the Group's financial assets and liabilities approximate their fair values, except for the below mentioned financial assets and liabilities:

	Fair v	<i>r</i> alue	Carrying value		
	31 December	31 December	31 December	31 December	
	2020	2019	2020	2019	
	AED'000	AED'000	AED'000	AED'000	
Assets					
Loans and advances	30,280,145	34,906,646	30,041,470	34,550,563	
Investment securities measured at fair					
value	3,633,298	2,955,295	3,633,298	2,955,295	
Investment securities measured at					
amortised cost	4,456,657	5,328,677	4,301,664	5,186,138	
Cash and balances with the UAE					
central Bank	5,470,341	4,789,244	5,470,285	4,785,504	
Due from other banks	6,519,107	6,530,790	6,562,391	6,593,233	
Total financial assets	50,359,548	54,510,652	50,009,108	54,070,733	
Liabilities					
Due to other banks	2,082,509	4,973,965	2,067,762	4,977,055	
Deposits from customers	36,968,118	36,843,560	36,944,324	36,826,360	
Debt securities issued and other long					
term borrowings	3,649,115	4,895,514	3,612,266	4,888,881	
Total financial liabilities	42,699,742	46,713,039	42,624,352	46,692,296	
·					

41. Financial risk management (continued)

Capital Management

The Bank's objectives when managing capital, which is a broader concept than the 'equity' on the face of statement of financial position, are:

- to comply with the capital requirements set by the Central Bank of United Arab Emirates;
- to safeguard the Bank's ability to continue as a going concern and increase the returns for the shareholders; and
- to maintain a strong capital base to support the development of its business.

Capital adequacy and the use of regulatory capital are monitored on a regular basis by the Bank's management, employing techniques based on the guidelines developed by the Basel Committee and the Central Bank of United Arab Emirates. The required information is filed with the regulators on a regular basis as required under Basel III standards.

The Bank's capital management is driven by short and long-term strategies and organisational requirements with due consideration to the regulatory, economic and commercial environment in which the Bank operates.

The Bank seeks to optimise returns on capital, and its objective has always been to maintain a strong capital base to support business development and to meet regulatory capital requirements at all times.

Capital structure and capital adequacy as per Basel III requirement as at 31 December 2020

The Bank is required to report capital resources and risk-weighted assets under the Basel III from January 2018. Capital structure and capital adequacy as per Basel III requirement as at 31 December 2020 and 31 December 2019 is given below:

41. Financial risk management (continued)

Capital Management (continued)

	31 December 2020 (after applying prudential filter) AED'000	31 December 2019 AED'000
Tier 1 capital Ordinary share capital Legal and other reserves Retained earnings Current year profit Dividend	1,676,245 4,172,571 1,583,664 497,669 (251,437)	1,676,245 4,077,839 919,100 1,104,419 (502,874)
Tier 1 capital base	7,678,712	7,274,729
Tier 2 capital base	492,180	526,496
Total capital base	8,170,892	7,801,225
Risk weighted assets Credit risk Market risk Operational risk	39,374,431 1,153,831 3,341,552	42,119,704 1,178,301 3,044,186
Total risk weighted assets	43,869,814	46,342,191
Capital adequacy ratio on Tier 1 capital Capital adequacy ratio on Tier 2 capital	17.50% 1.13%	15.70% 1.13%
Total Capital adequacy ratio	18.63%	16.83%

As per UAE Central Bank Regulation for Basel III, Minimum Capital requirement including Capital Conservation Buffer (CCB) is 13.0% for the year 2020. However, based on Notice CBUAE/BSD/N/2020/1479 dated 18 March 2020, effective from 15 March 2020 and for a period of 1 year, banks are allowed to tap into the CCB up to a maximum of 60% without supervisory consequences as part of the measures adopted by the CBUAE to help banks deal with the COVID-19 crisis. Further, CBUAE has issued a Regulation Regarding Accounting Provisions and Capital Requirements - Transitional Arrangement in conjunction to the Notice CBUAE/BSD/N/2020/2016 dated 22 April 2020 which explained the application of Prudential Filter. The Prudential Filter allows banks to add back any increases in Stage 1 and 2 IFRS9 ECL provision between 31 December 2019 and the reporting period, to the regulatory capital over a transitional period of 5 years.

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE

Gross loans and advances to customers by product and/or industry

		ECL on loans and				
		Gross loa	ns and adva	advances		
		(,	Audited)		(Audit	ted)
			Deferrals			
			under			
			TESS/Non		No of	
		Deferred	Tess		Customers	
	Gross loans	Amount	(exposure)	%	in deferral	Total ECL
As at 31 December 2020	AED'000	AED'000	AED'000			AED'000
Retails banking loans:						
Personal loans	6,259,453	5,291	226,403	3.6%	1,112	494,801
Mortgage loans	5,596,742	-	-	0.0%		133,896
Credit cards	2,203,728	-	-	0.0%		340,045
Auto Ioans	538,080	11	375	0.1%	4	16,868
Other retail loans	2,124,956					11,020
Total retail banking loans	16,722,959	5,302	226,778	1.4%	1,116	996,630
Business banking loans:						
RAK business loans	3,443,069	7,130	195,681	5.7%	200	574,554
Other business banking						
loans	3,365,355	14,447	322,891	9.6%	17	233,836
Total business banking	6 909 424	21 577	F10 F72	7.69/	217	909 200
loans	6,808,424	21,577	518,572	7.6%	217	808,390
Wholesale banking loans	8,669,529	469	342,072	3.9%	2.00	354,422
Total loans and advances	32,200,912	27,348	1,087,422	3.4%	1,335	2,159,442

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

Gross loans and advances to customers by product and/or industry

	Deferrals under TESS / Non TESS					TESS
		Group 1				Group 2
				Gross		
	Gross loans	No of	ECL	loans	No of	ECL
As at 31 December 2020	AED'000	customers	AED'000	AED'000	customers	AED'000
Retails banking loans:						
Personal loans	201,518	963	6,139	24,885	149	13,631
Mortgage loans	-		-	-		-
Credit cards	-		-	-		-
Auto Ioans	375	4	31	-		-
Other retail loans						
Total retail banking loans	201,893	967	6,170	24,885	149	13,631
Business banking loans:						
RAK business loans	84,735	93	5,101	110,946	107	59,727
Other business banking						
loans	79,698	9	219	243,193	8	29,810
Total business banking						
loans	164,433	102	5,320	354,139	115	89,537
Wholesale banking loans	342,072	2	497	_	-	
_	•					
Total loans and advances	708,398	1,071	11,987	379,024	264	103,168
<u>_</u>						

The above disclosure / note is in respect of active deferrals as at 31 December 2020.

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

Change in gross carrying amount and expected credit losses

	Gross carrying amount			ECL on loans and advance		
	31-Dec-20	31-Dec-19	%	31-Dec-20	31-Dec-19	%
	Audited	Audited	Change	Audited	Audited	Change
	AED'000	AED'000		AED'000	AED'000	AED'000
Retails banking loans:						
Personal loans	6,259,453	7,222,957	(13.3%)	494,801	419,479	18.0%
Mortgage loans	5,596,742	5,380,041	4.0%	133,896	82,036	63.2%
Credit cards	2,203,728	3,121,075	(29.4%)	340,045	279,702	21.6%
Auto Ioans	538,080	868,125	(38.0%)	16,868	34,004	(50.4%)
Other retail loans	2,124,956	2,123,463	0.1%	11,020	15,340	(28.2%)
Total retail banking loans	16,722,959	18,715,661	(10.6%)	996,630	830,561	20.0%
Business banking loans:						
RAK business loans	3,443,069	4,099,197	(16.0%)	574,554	507,394	13.2%
Other business banking loans	3,365,355	4,028,848	(16.5%)	233,836	154,840	51.0%
Total business banking loans	6,808,424	8,128,045	(16.2%)	808,390	662,234	22.1%
Total wholesale banking loans	8,669,529	9,418,422	(8.0%)	354,422	218,770	62.0%
Total loans and advances	32,200,912	36,262,128	(11.2%)	2,159,442	1,711,565	26.2%
-						

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

Changes in the gross carrying for loans and advances at amortized cost

	31	1 December 202	20 (Audited)	
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Wholesale Banking segment Loans				
	AED'000	AED'000	AED'000	AED'000
Gross carrying amount as at 1 January				
2020	8,408,631	867,404	142,387	9,418,422
Stage 1 to Stage 2 Transfer	(553,364)	553,364	-	-
Stage 1 to Stage 3 Transfer	(154,279)	-	154,279	-
Stage 2 to Stage 3 Transfer	-	(188,408)	188,408	-
Stage 2 to Stage 1 Transfer	139,058	(139,058)	-	-
Stage 3 to Stage 2 Transfer	-	-	-	-
Change in Exposures during the year	(3,810,089)	(526,419)	(4,451)	(4,340,959)
New Financial Assets Originated FY 20	3,611,977	-	-	3,611,977
Write offs, YTD FY 20	-	-	(19,911)	(19,911)
<u> </u>				
Cuesa coming amount of at 31 December				
Gross carrying amount as at 31 December 2020	7,641,934	566,883	460,712	8,669,529
2020	7,041,954	500,005	400,712	8,009,529
_				
	33	1 December 202	20 (Audited)	
			` '	
	Stage 1	Stage 2	Stage 3	
	Stage 1 12-month		•	Total
Business Banking segment Loans	12-month	Stage 2 Lifetime	Stage 3 Lifetime	
	_	Stage 2	Stage 3	Total AED'000
Gross carrying amount as at 1 January	12-month AED'000	Stage 2 Lifetime AED'000	Stage 3 Lifetime AED'000	AED'000
Gross carrying amount as at 1 January 2020	12-month AED'000 7,015,334	Stage 2 Lifetime AED'000 722,178	Stage 3 Lifetime	
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer	12-month AED'000 7,015,334 (993,691)	Stage 2 Lifetime AED'000	Stage 3 Lifetime AED'000 390,533	AED'000
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer	12-month AED'000 7,015,334	Stage 2 Lifetime AED'000 722,178 993,691	Stage 3 Lifetime AED'000 390,533	AED'000
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer	12-month AED'000 7,015,334 (993,691) (388,202)	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772)	Stage 3 Lifetime AED'000 390,533	AED'000
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer	12-month AED'000 7,015,334 (993,691)	Stage 2 Lifetime AED'000 722,178 993,691	Stage 3 Lifetime AED'000 390,533	AED'000
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer Stage 3 to Stage 2 Transfer	12-month AED'000 7,015,334 (993,691) (388,202)	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772)	Stage 3 Lifetime AED'000 390,533	AED'000
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer	12-month AED'000 7,015,334 (993,691) (388,202)	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772) (187,295)	Stage 3 Lifetime AED'000 390,533 - 388,202 214,772	AED'000
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer Stage 3 to Stage 2 Transfer	12-month AED'000 7,015,334 (993,691) (388,202) - 187,295	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772) (187,295) 3,996	Stage 3 Lifetime AED'000 390,533 - 388,202 214,772 - (3,996)	AED'000 8,128,045 - - - -
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer Stage 3 to Stage 2 Transfer Change in Exposures during the year	12-month AED'000 7,015,334 (993,691) (388,202) - 187,295 - (2,025,095)	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772) (187,295) 3,996	Stage 3 Lifetime AED'000 390,533 - 388,202 214,772 - (3,996)	AED'000 8,128,045 - - - - (2,304,732)
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer Stage 3 to Stage 2 Transfer Change in Exposures during the year New Financial Assets Originated FY 20	12-month AED'000 7,015,334 (993,691) (388,202) - 187,295 - (2,025,095)	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772) (187,295) 3,996	Stage 3 Lifetime AED'000 390,533 - 388,202 214,772 - (3,996) (46,254)	AED'000 8,128,045 - - - (2,304,732) 1,521,297
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer Stage 3 to Stage 2 Transfer Change in Exposures during the year New Financial Assets Originated FY 20 Write offs, YTD FY 20 Gross carrying amount as at 31 December	12-month AED'000 7,015,334 (993,691) (388,202) - 187,295 - (2,025,095)	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772) (187,295) 3,996 (233,383)	Stage 3 Lifetime AED'000 390,533 - 388,202 214,772 - (3,996) (46,254) - (536,186)	AED'000 8,128,045 - - - (2,304,732) 1,521,297 (536,186)
Gross carrying amount as at 1 January 2020 Stage 1 to Stage 2 Transfer Stage 1 to Stage 3 Transfer Stage 2 to Stage 3 Transfer Stage 2 to Stage 1 Transfer Stage 3 to Stage 2 Transfer Change in Exposures during the year New Financial Assets Originated FY 20 Write offs, YTD FY 20	12-month AED'000 7,015,334 (993,691) (388,202) - 187,295 - (2,025,095)	Stage 2 Lifetime AED'000 722,178 993,691 - (214,772) (187,295) 3,996	Stage 3 Lifetime AED'000 390,533 - 388,202 214,772 - (3,996) (46,254)	AED'000 8,128,045 - - - (2,304,732) 1,521,297

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

Changes in the gross carrying for loans and advances at amortized cost

	31 December 2020 (Audited)				
	Stage 1	Stage 2	Stage 3		
	12-month	Lifetime	Lifetime	Total	
Retail Banking segment Loans					
	AED'000	AED'000	AED'000	AED'000	
Gross carrying amount as at 1 January					
2020	17,176,871	678,631	860,159	18,715,661	
Stage 1 to Stage 2 Transfer	(694,839)	694,839	-	-	
Stage 1 to Stage 3 Transfer	(719,609)	-	719,609	-	
Stage 2 to Stage 3 Transfer	-	(265,723)	265,723	-	
Stage 2 to Stage 1 Transfer	143,969	(143,969)	-	-	
Stage 3 to Stage 2 Transfer	-	58,521	(58,521)	-	
Change in Exposures during the year	(5,007,880)	(253,894)	(185,178)	(5,446,952)	
New Financial Assets Originated FY 20	4,149,810	-	-	4,149,810	
Write offs, YTD FY 20	-	-	(695,560)	(695,560)	
Gross carrying amount as at 31 December 2020	15,048,322	768,405	906,232	16,722,959	
-					

Changes in the gross carrying for loans and advances at amortized cost

	31			
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Wholesale Banking segment Loans				
	AED'000	AED'000	AED'000	AED'000
Gross carrying amount as at 1 October				
2020	7,471,649	581,876	301,724	8,355,249
Stage 1 to Stage 2 Transfer	(284,103)	284,103	-	-
Stage 1 to Stage 3 Transfer	(13,863)	-	13,863	-
Stage 2 to Stage 3 Transfer	-	(146,628)	146,628	-
Stage 2 to Stage 1 Transfer	32,323	(32,323)	-	-
Stage 3 to Stage 2 Transfer	-	-	-	-
Change in Exposures during the year	(1,158,046)	(120,145)	(1,503)	(1,279,694)
New Financial Assets Originated FY 20	1,593,974	-	-	1,593,974
Write offs, YTD FY 20	-	-	-	-
Gross carrying amount as at 31 December				
2020	7,641,934	566,883	460,712	8,669,529

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

Changes in the gross carrying for loans and advances at amortized cost

	3:				
	Stage 1	Stage 2	Stage 3		
	12-month	Lifetime	Lifetime	Total	
Business Banking segment Loans					
	AED'000	AED'000	AED'000	AED'000	
Gross carrying amount as at 1 October					
2020	6,059,489	811,891	383,131	7,254,511	
Stage 1 to Stage 2 Transfer	(634,310)	634,310	-	-	
Stage 1 to Stage 3 Transfer	(106,240)	-	106,240	-	
Stage 2 to Stage 3 Transfer	-	(129,762)	129,762	-	
Stage 2 to Stage 1 Transfer	117,052	(117,052)	-	-	
Stage 3 to Stage 2 Transfer	-	6,271	(6,271)	-	
Change in Exposures during the year	(676,014)	(121,243)	(12,568)	(809,825)	
New Financial Assets Originated FY 20	556,961	-	-	556,961	
Write offs, YTD FY 20	-	-	(193,223)	(193,223)	
Gross carrying amount as at 31 December					
2020	5,316,938	1,084,415	407,071	6,808,424	
-					
	31 December 2020 (Audited)				
	Stage 1	Stage 2	Stage 3		
	12-month	Lifetime	Lifetime	Total	
Retail Banking segment Loans	_		_		
	AED'000	AED'000	AED'000	AED'000	
Gross carrying amount as at 1 October					
2020	15,039,436	969,571	972,672	16,981,679	
Stage 1 to Stage 2 Transfer	(279,185)	279,185	-	-	
Stage 1 to Stage 3 Transfer	(63,272)	-	63,272	-	
Stage 2 to Stage 3 Transfer	-	(216,324)	216,324	-	
Stage 2 to Stage 1 Transfer	309,243	(309,243)	-	-	
Stage 3 to Stage 2 Transfer	-	48,135	(48,135)	-	
Change in Exposures during the year	(1,382,136)	(2,919)	(116,165)	(1,501,220)	
New Financial Assets Originated FY 20	1,424,236	-	-	1,424,236	
Write offs, YTD FY 20	-	-	(181,736)	(181,736)	
-					
Gross carrying amount as at 31 December 2020	15,048,322	768,405	906,232	16,722,959	

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued

Loss allowance for loans and advances measured at amortized cost

	31 December 2020 (Audited)			
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Wholesale Banking segment Loans				
	AED'000	AED'000	AED'000	AED'000
ECL allowance as at 1 January 2020	65,963	64,687	88,120	218,770
Transfer from Stage 1 to Stage 2	(16,420)	16,420	-	-
Transfer from Stage 1 to Stage 3	(81,985)	-	81,985	-
Transfer from Stage 2 to Stage 3	-	(46,294)	46,294	-
Transfer from Stage 2 to Stage 1	1,065	(1,065)	-	-
Transfer from Stage 3 to Stage 2	-	-	-	-
Due to changes in PD's/LGD's/EAD	(29,061)	12,501	59,267	42,707
New financial assets originated	112,856	-	_	112,856
Write-offs	-	-	(19,911)	(19,911)
-				
ECL allowance as at 31 December 2020	52,418	46,249	255,755	354,422
- -	21	L December 202	20 (Audited)	
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Business Banking segment Loans	12 111011111	Litetime	Litetime	·otai
2 4000000 2 400000 2 40000	AED'000	AED'000	AED'000	AED'000
ECL allowance as at 1 January 2020	266,654	157,366	238,214	662,234
Transfer from Stage 1 to Stage 2	(88,746)	88,746	, -	-
Transfer from Stage 1 to Stage 3	(144,734)	, -	144,734	_
Transfer from Stage 2 to Stage 3	-	(86,115)	86,115	_
Transfer from Stage 2 to Stage 1	20,089	(20,089)	-	_
Transfer from Stage 3 to Stage 2		2,216	(2,216)	_
Due to changes in PD's/ LGD's/ EAD	(9,617)	129,938	341,450	461,771
New financial assets originated	220,571	-	-	220,571
Write-offs	-	-	(536,186)	(536,186)
ECL allowance as at 31 December 2020	264,217	272,062	272,111	808,390

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

Loss allowance for loans and advances measured at amortized cost (continued)

31	December 202	20 (Audited)	
Stage 1	Stage 2	Stage 3	
12-month	Lifetime	Lifetime	Total
AED'000		AED'000	AED'000
326,240	203,613	300,708	830,561
(121,395)	121,395	-	-
(76,689)	-	76,689	-
-	(82,353)	82,353	-
34,797	(34,797)	-	-
-	12,227	(12,227)	-
(28,882)	43,006	614,676	628,800
232,829	-	-	232,829
-	-	(695,560)	(695,560)
366,900	263,091	366,639	996,630
31 December 2020 (Audited)			
Stage 1	Stage 2	Stage 3	
12-month	Lifetime	Lifetime	Total
AED'000	AED'000	AED'000	AED'000
62,809	55,003	155,401	273,213
(4,328)	4,328	-	-
(283)	-	283	-
-	(38,601)	38,601	-
488	(488)	-	-
-	-	-	-
(12,338)	26,007	61,470	75,139
6,070	-	-	6,070
-	-	-	-
52,418	46,249	255,755	354,422
	Stage 1 12-month AED'000 326,240 (121,395) (76,689) - 34,797 - (28,882) 232,829 - 366,900 31 Stage 1 12-month AED'000 62,809 (4,328) (283) - 488 - (12,338) 6,070 -	Stage 1	12-month Lifetime Lifetime AED'000 AED'000 AED'000 326,240 203,613 300,708 (121,395) 121,395 - (76,689) - 76,689 - (82,353) 82,353 34,797 (34,797) - - 12,227 (12,227) (28,882) 43,006 614,676 232,829 - - - (695,560) 366,900 263,091 366,639 31December 2020 (Audited) Stage 1 Stage 2 Stage 3 12-month Lifetime Lifetime AED'000 AED'000 AED'000 AED'000 62,809 55,003 155,401 (4,328) 4,328 - (283) - 283 - (283) - 283 - (38,601) 38,601 488 (488) - - - - - - - - -

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

Loss allowance for loans and advances measured at amortized cost (continued)

31	December 202	20 (Audited)	
Stage 1	Stage 2	Stage 3	
12-month	Lifetime	Lifetime	Total
AED'000	AED'000	AED'000	AED'000
321,726	242,871	247,261	811,858
(60,677)	60,677	-	-
(69,771)	-	69,771	-
-	(59,585)	59,585	-
49,595	(49,595)	-	-
-	4,560	(4,560)	-
(70,172)	73,134	93,277	96,239
93,516	-	-	93,516
-	-	(193,223)	(193,223)
264,217	272,062	272,111	808,390
31	December 202	20 (Audited)	
Stage 1	Stage 2	Stage 3	
12-month	Lifetime	Lifetime	Total
			AED'000
		343,289	1,085,418
(39,154)	39,154	-	-
(13,908)	-	13,908	-
-	(78,188)	78,188	-
125,570	(125,570)	-	-
-	20,601	(20,601)	-
(129,863)	42,819	133,591	46,547
46,401	-	-	46,401
-	-	(181,736)	(181,736)
366,900	263,091	366,639	996,630
	Stage 1 12-month AED'000 321,726 (60,677) (69,771) - 49,595 - (70,172) 93,516 - 264,217 31 Stage 1 12-month AED'000 377,854 (39,154) (13,908) - 125,570 - (129,863) 46,401 -	Stage 1	12-month Lifetime Lifetime AED'000 AED'000 AED'000 321,726 242,871 247,261 (60,677) 60,677 - (69,771) - 69,771 - (59,585) 59,585 49,595 (49,595) - - - 4,560 (4,560) (70,172) 73,134 93,277 93,516 - - - - - (193,223) 264,217 272,062 272,111 31 December 2020 (Audited) Stage 1 Stage 2 Stage 3 12-month Lifetime Lifetime AED'000 AED'000 AED'000 377,854 364,275 343,289 (39,154) 39,154 - (13,908) - 13,908 - (78,188) 78,188 125,570 - 20,601 (20,601) (129,863) 42,819 133,591

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

ECL charge (flow) since beginning of period - during the quarter

			Credit	
	Non-credit impaired		Impaired	
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Retail Banking segment Loans				
	AED'000	AED'000	AED'000	AED'000
ECL allowance as at 1 October 2020	377,854	364,275	343,289	1,085,418
Credit Cards	2,685	(19,415)	(4,191)	(20,921)
Housing Loans	8,227	(7,102)	22,219	23,344
Personal Loans	(15,399)	(64,907)	10,632	(69,674)
Auto Loans	(6,583)	(9,437)	(4,494)	(20,514)
Other Retail Loans	116	(323)	(816)	(1,023)
ECL allowance as at 31 December 2020	366,900	263,091	366,639	996,630
			Credit	
	Non-credit impaired		Impaired	
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Business Banking segment Loans				
	AED'000	AED'000	AED'000	AED'000
ECL allowance as at 1 October 2020	321,726	242,871	247,261	811,858
RAK Business Banking Loans	(54,258)	(3,105)	67,051	9,688
Other Business Banking Loans	(3,251)	32,296	(42,201)	(13,156)
ECL allowance as at 31 December 2020	264,217	272,062	272,111	808,390

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

ECL charge (flow) since beginning of period - during the quarter

	Non-credit im	•	Impaired	
	Stage 1	Stage 2	Stage 3	* 1
Whalasala Daulius sassaut Lasas	12-month	Lifetime	Lifetime	Total
Wholesale Banking segment Loans	A FD/000	A ED/000	AFD/000	A E D/000
ECL allowance as at 1 October 2020	AED'000	AED'000	AED'000	AED'000
Federal Government	62,809	55,003	155,401	273,213
	(206)	-	-	(206)
Emirates Governments	- (2 F6F)	(21)	-	- (2 F86)
GREs (Gov ownership >50%)	(2,565)	(21)	-	(2,586)
Corporate with Govt ownership <50%	355 (435)	(426)	-	(71)
Other Corporates	(135)	6,376	9,047	15,288
High Net Worth Individuals	(1,135)	13,453	-	12,318
SMEs	(12,475)	(27,581)	63,567	23,511
Banks	403	(543)	-	(140)
NBFI	(688)	-	-	(688)
Others	6,055	(12)	27,740	33,783
ECL allowance as at 31 December 2020	52,418	46,249	255,755	354,422
ECL charge (flow) for the year 2020				
			Credit	
	Non-credit im	paired	Impaired	
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Retail Banking segment Loans				
	AED'000	AED'000	AED'000	AED'000
ECL allowance as at 1 January 2020	326,240	203,613	300,708	830,561
Credit Cards	21,172	7,475	31,698	60,345
Housing Loans	12,246	6,147	33,467	51,860
Personal Loans	14,808	48,219	12,295	75,322
Auto Loans	(7,296)	(3,391)	(6,449)	(17,136)
Other Retail Loans	(270)	1,028	(5,080)	(4,322)
ECL allowance as at 31 December 2020	366,900	263,091	366,639	996,630

41. Financial risk management (continued)

Quantitative disclosures as required by the Joint Guidance issued by the CBUAE (continued)

ECL charge (flow) for the year 2020

			Credit	
	Non-credit im	•	Impaired	
	Stage 1	Stage 2	Stage 3	Total
Dusiness Banking segment Leans	12-month	Lifetime	Lifetime	Total
Business Banking segment Loans	AFD'000	AED'000	AED'000	AED'000
ECL allowance as at 1 January 2020	AED'000 266,654		238,214	
ECL allowance as at 1 January 2020	-	157,366	-	662,234
RAK Business Banking Loans	(28,740)	71,252	24,649	67,161
Other Business Banking Loans	26,303	43,444	9,248	78,995
ECL allowance as at 31 December 2020	264,217	272,062	272,111	808,390
-				
			Credit	
	Non-credit impaired		Impaired	
	Stage 1	Stage 2	Stage 3	
	12-month	Lifetime	Lifetime	Total
Wholesale Banking segment Loans	450/000	4 FD/000	4.FD/000	455/000
FCI - Illaviana	AED'000	AED'000	AED'000	AED'000
ECL allowance as at 1 January 2020	65,963	64,687	88,120	218,770
Federal Government	705	-	-	705
Emirates Governments	-	-	-	(0)
GREs (Gov ownership >50%)	6,022	45	-	6,067
Corporate with Govt ownership <50%	355	(857)	-	(502)
Other Corporates	(937)	182	19,231	18,476
High Net Worth Individuals	1,628	14,060	-	15,688
SMEs	(19,840)	(28,069)	78,255	30,346
Banks	(3,782)	(3,718)	-	(7,500)
NBFI	112	-	-	112
Others	2,192	(81)	70,149	72,260
ECL allowance as at 31 December 2020	52,418	46,249	255,755	354,422

42. Insurance risk

The Group accepts insurance risk through its written insurance contracts. The Group is exposed to uncertainty surrounding the timing, frequency and severity of claims under these contracts.

The principal risk the Group faces under insurance contracts is that the actual claims and benefit payments or the timing thereof, differ from expectations. This is influenced by the frequency of claims, severity of claims, actual benefits paid and subsequent development of long-term claims. Therefore, the objective of the Group is to ensure that sufficient reserves are available to cover these liabilities.

The above risk exposure is mitigated by diversification across a large portfolio of insurance contracts. The variability of risks is also improved by careful selection and implementation of underwriting strategy guidelines, as well as the use of reinsurance arrangements. The Group mainly issues short term insurance contracts in connection with property, motor, marine and casualty risks.

Two key elements of the Group's insurance risk management framework are its underwriting strategy and reinsurance strategy, as discussed below.

42. Insurance risk (continued)

Underwriting strategy

The Group's underwriting strategy is to build balanced portfolios based on a large number of similar risks. This reduces the variability of the portfolios outcome.

The underwriting strategy is set out by the Group that establishes the classes of business to be written, the territories in which business is to be written and the industry sectors in which the Group is prepared to underwrite. This strategy is cascaded by the business units to individual underwriters through detailed underwriting authorities that set out the limits that any one underwriter can write by line size, class of business, territory and industry in order to ensure appropriate risk selection within the portfolio. All general insurance contracts except marine, are annual in nature and the underwriters have the right to refuse renewal or to change the terms and conditions of the contract at renewal.

Frequency and amounts of claims

The Group has developed their underwriting strategy to diversify the type of insurance risks accepted and within each of the categories to achieve sufficiently large populations of risk to reduce the variability of the expected outcome. The frequency and amounts of claims can be affected by several factors. The Group underwrites mainly property, motor, casualty, medical and marine risks. These are regarded as short-term insurance contracts as claims are normally advised and settled within one year of the insured event taking place.

Property

Property insurance covers a diverse collection of risks and therefore property insurance contracts are subdivided into four risks groups, fire, business interruption, weather damage and theft. These contracts are underwritten by reference to the commercial replacement value of the properties and contents insured. The cost of rebuilding properties, of replacement or indemnity for contents and time taken to restart operations for business interruptions are the key factors that influence the level of claims under these policies. The greatest likelihood of significant losses on these contracts arises from storm, flood damage or other weather related incidents.

Motor

Motor insurance contracts are designed to compensate policies holders for damage suffered to vehicles, disability to third parties arising through accidents and fire or theft of their vehicles.

Underwriting limits and guidelines are in place to enforce appropriate risk selection criteria.

The level of court awards for deaths and to injured parties and the replacement costs of motor vehicles are the key factors that influence the level of claims.

Marine

Marine insurance is designed to compensate contract holders for damage and liability arising through loss or damage to marine craft and accidents at sea resulting in the total or partial loss of cargoes. For marine insurance, the main risks are loss or damage to marine craft and accidents resulting in the total or partial loss of cargoes.

42. Insurance risk (continued)

Frequency and amounts of claims (continued)

Marine (continued)

The underwriting strategy for the marine class of business is to ensure that policies are well diversified in terms of vessels and shipping routes covered.

Casualty

For casualty class of business, such as workmen's compensation, personal accident, general third party liability and loss of money, the extent of loss or damage and the potential court awards are the main factors that influence the level of claims.

The Group manage these risks through their underwriting strategy, adequate reinsurance arrangements and proactive claims handling. The underwriting strategy attempts to ensure that the underwritten risks are well diversified in terms of type and amount of risk. Underwriting limits are in place to enforce appropriate risk selections.

The Group proactively manage and pursue early settlement of claims to reduce their exposure to unpredictable developments.

The Group has adequate reinsurance arrangements to protect their financial viability against such claims for all classes of business.

The Group has obtained adequate non-proportionate reinsurance cover for all classes of an amount considered appropriate by the management.

Medical

Medical selection is part of the Group's underwriting procedures, whereby contributions are charged to reflect the health condition and family medical history of the applicants. Pricing is based on assumptions, such as mortality and persistency, which consider past experience and current trends. Contracts including specific risks and guarantees are tested for profitability according to predefined procedures before approval.

Products are reviewed by the business units on an annual basis to confirm, or otherwise, that pricing assumptions remain appropriate. Analysis is performed on earnings and liability movements to understand the source of any material variation in actual results from what was expected. This confirms the appropriateness of assumptions used in underwriting and pricing.

42. Insurance risk (continued)

The concentration by sector at the end of the year is broadly consistent with the prior year.

Assumptions and sensitivities

Process used to determine the assumptions

The method used by the Group for provision of incurred but not reported (IBNR) takes into account historical data, past estimates and details of the reinsurance programme, to assess the expected size of reinsurance recoveries

The assumptions that have the greatest effect on the measurement of insurance contract provisions are the expected loss ratios for the most recent accident years.

Reinsurance strategy

The Group reinsures a portion of the insurance risks it underwrites in order to control its exposure to losses and protect capital resources.

Ceded reinsurance contains credit risk, as discussed in the financial risk management note. The Group has a Reinsurance department that is responsible for setting the minimum security criteria for acceptable reinsurance and monitoring the purchase of reinsurance by the business units against those criteria. The department monitors developments in the reinsurance programme and its ongoing adequacy.

The Group buys a combination of proportionate and non-proportionate reinsurance treaties to reduce the net exposure to the Group. In addition, underwriters are allowed to buy facultative reinsurance in certain specified circumstances. All purchases of facultative reinsurance are subject to business unit pre-approval and the total expenditure on facultative reinsurance is monitored regularly by reinsurance department.

43. Critical accounting estimates and judgments in applying accounting policies

The Group's consolidated financial statements and its financial results are influenced by accounting policies, assumptions, estimates and management judgement, which necessarily have to be made in the course of preparation of the consolidated financial statements. The Group makes estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. All estimates and assumptions required in conformity with IFRS are best estimates undertaken in accordance with applicable standards. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Accounting policies and management judgement for certain items are especially critical for the Group's results and financial situation due to their materiality.

(a) Critical judgments in applying the group's accounting policies - IFRS 9

The following are the critical judgments, apart from those involving estimations, that the management has made in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in financial statements:

- 43. Critical accounting estimates and judgments in applying accounting policies (continued)
- (a) Critical judgments in applying the group's accounting policies IFRS 9 (continued)
- Business model assessment

Classification and measurement of financial assets depends on the results of the "solely payments of principal and interest" and the business model test. The Group determines the business model at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. This assessment includes judgment reflecting all relevant evidence including how the performance of the assets are evaluated and measured, the risks that affect the performance of the assets and how they are managed and how the managers of the assets are compensated. The Group monitors financial assets measured at amortised cost or fair value through other comprehensive income that are derecognised prior to their maturity to understand the reason for their disposal and whether the reasons are consistent with the objective of the business for which the asset was held. Monitoring is part of the Group's continuous assessment of whether the business model for which the remaining financial assets are held continues to be appropriate and if it is not appropriate, whether there has been a change in business model resulting in a prospective change to the classification of those assets.

Significant increase of credit risk

ECL are measured as an allowance equal to 12-month ECL for stage 1 assets, or lifetime ECL assets for stage 2 or stage 3 assets. An asset moves to stage 2 when its credit risk has increased significantly since initial recognition. IFRS 9 does not define what constitutes a significant increase in credit risk. In assessing whether the credit risk of an asset has significantly increased, the Group takes into account qualitative and quantitative reasonable and supportable forward-looking information, a significant increase in credit risk is presumed if a customer is more than 30 days past due in making a contractual payment.

Establishing groups of assets with similar credit risk characteristics

When ECLs are measured on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics according to product. The Group monitors the appropriateness of the credit risk characteristics on an ongoing basis to assess whether they continue to be similar. This is required in order to ensure that should credit risk characteristics change there is appropriate re-segmentation of the assets. This may result in new portfolios being created or assets moving to an existing portfolio that better reflects the similar credit risk characteristics of that group of assets. Re-segmentation of portfolios and movement between portfolios is more common when there is a significant increase in credit risk (or when that significant increase reverses) and so assets move from 12-month to lifetime ECLs, or vice versa, but it can also occur within portfolios that continue to be measured on the same basis of 12-month or lifetime ECLs but the amount of ECL changes because the credit risk of the portfolios differ.

Models and assumptions used

The Group uses various models and assumptions in measuring fair value of financial assets as well as in estimating ECL. Judgement is applied in identifying the most appropriate model for each type of asset, as well as for determining the assumptions used in these models, including assumptions that relate to key drivers of credit risk.

43. Critical accounting estimates and judgments in applying accounting policies (continued)

(b) Classification of and measurement of financial assets and liabilities

The Group classifies financial instruments, or its component parts, at initial recognition as a financial asset, a financial liability or an equity instrument in accordance with the substance of the contractual agreement and the definitions of the instruments. The substance of the financial instrument, rather than the legal form, governs its reclassification in the statement of financial position.

The Group determines the classification at initial recognition and, when allowed and appropriate, reevaluates this designation at every statement of financial position date.

In measuring financial assets and liabilities, some of the Group's assets and liabilities are measured at a fair value for financial reporting purposes. In estimating the fair value of an asset or a liability, the Group uses market-observable data to the extent it is available. Where Level 1 inputs are not available, the Group engages independent professionally qualified valuers to perform the valuation. The Bank works closely with the qualified external valuers to establish the appropriate valuation techniques and inputs to the model.

(c) Fair value measurement

Where the fair values of financial assets and financial liabilities recorded on 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 mathematical models. The inputs to these models are derived from observable market data where possible, but where observable market data are not available, judgment is required to establish fair values. The judgments include considerations of liquidity and model inputs such as volatility for longer dated derivatives, discount rates, prepayment rates and default rate assumptions for asset backed securities. The Management believes that the chosen valuation techniques and assumptions used are appropriate in determining the fair value of financial instruments.

(d) Derivative financial instruments

Subsequent to initial recognition, the fair values of derivative financial instruments measured at fair value are generally obtained by reference to quoted market prices, discounted cash flow models and recognised pricing models as appropriate. When prices are not available, Bank uses Counterparty valuations (third party valuations) or fair values are determined by using valuation techniques which refer to observable market data. These include comparison with similar instruments where market observable prices exist, discounted cash flow analysis, option pricing models and other valuation techniques commonly used by market participants. The main factors which management considers when applying a model are:

(i) The likelihood and expected timing of future cash flows on the instrument. These cash flows are usually governed by the terms of the instrument, although management judgment may be required in situations where the ability of the counterparty to service the instrument in accordance with the contractual terms is in doubt; and

An appropriate discount rate of the instrument. Management determines this rate, based on its assessment of the appropriate spread of the rate for the instrument over the risk-free rate. When valuing instruments by reference to comparable instruments, management takes into account the maturity, structure and rating of the instrument with which the position held is being compared.

43. Critical accounting estimates and judgments in applying accounting policies (continued)

(e) Provision for outstanding claims, whether reported or not

Considerable judgment by the management is required in the estimation of amounts due to the contract holders arising from claims made under insurance contracts. Such estimates are necessarily based on significant assumptions about several factors involving varying, and possible significant, degrees of judgment and uncertainty and actual results may differ from management's estimates resulting in future changes in estimated liabilities.

In particular, estimates have to be made both for the expected ultimate cost of claims reported at the date of statement of financial position and for the expected ultimate cost of claims incurred but not reported ("IBNR") at the date of statement of financial position. Claims requiring court or arbitration decisions are estimated individually. Independent loss adjusters normally estimate property claims. Management reviews its provisions for claims incurred and IBNR claims regularly.

(f) Useful lives of property and equipment

The management determines the useful lives of property and equipment and the related depreciation charge. The depreciation charge for the year will change significantly if the actual life is different from the estimated useful life of the asset. The review carried out by management in the current year did not indicate any necessity for changes in the useful lives of property and equipment.

(g) Impairment of goodwill

The calculation of value-in-use is sensitive to the following assumptions:

(i) Growth rate

Growth rates are based on the management's assessment of the market share having regard to the forecasted growth and demand for the products offered. Terminal growth rate of 2.5% per annum has been applied in the calculation.

(ii) Profit margins

Profit margins are based on the management's assessment of the performance potential of the cash generating unit for the next five years.

(iii) Discount rates

Management has used the discount rate of 8.48% per annum throughout the assessment period, reflecting the estimated weighted average cost of capital of the Group and specific market risk profile.

(h) Measurement of ECL under IFRS 9

The following are key estimations that the management has used in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in financial statements:

Establishing the number and relative weightings of forward-looking scenarios for each type of product/market and determining the forward looking information relevant to each scenario: When measuring ECL the Group uses reasonable and supportable forward looking information, which is based on assumptions for the future movement of different economic drivers and how these drivers will affect each other.

43. Critical accounting estimates and judgments in applying accounting policies (continued)

h) Measurement of ECL under IFRS 9 (continued)

- Probability of default: PD constitutes a key input in measuring ECL. PD is an estimate of the likelihood of default over a given time horizon, the calculation of which includes historical data, assumptions and expectations of future conditions.
- Loss Given Default: LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, taking into account cash flows from collateral and integral credit enhancements.
- EAD is an estimate of the current exposure for funded facilities. For non-funded facilities the EAD is taken as the *product* of the applicable credit conversion factors and contract values. Exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest, and expected drawdowns on committed facilities

(i) Critical judgments in applying the group's accounting policies introduced on adoption of IFRS 16

The following are the critical judgments, apart from those involving estimations, that the management has made in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in financial information:

Determining the lease term

In determining the lease term, management considers all facts and circumstances that create an economic incentive to exercise an extension option, or not exercise a termination option. Extension options (or periods after termination options) are only included in the lease term if the lease is reasonably certain to be extended (or not terminated).

The assessment is reviewed if a significant event or a significant change in circumstances occurs which affects this assessment and that is within the control of the lessee.

The amount payable under residual value guarantees

The Group initially estimates and recognises amounts expected to be payable under residual value guarantees as part of the lease liability. The amounts are reviewed, and adjusted if appropriate, at the end of each reporting period.

(j) Process used to decide on insurance contract assumptions

The risks associated with insurance contracts are complex and subject to a number of variables that complicate quantitative sensitivity analysis. The Company uses assumptions based on a mixture of internal and market data to measure its claims liabilities. Internal data is derived mostly from the Company's quarterly claims reports and screening of the actual insurance contracts carried out at the end of the reporting period to derive data for the contracts held. The Company has reviewed the individual contracts and in particular the industries in which the insured companies operate and the actual exposure years of claims. This information is used to develop scenarios related to the latency of claims that are used for the projections of the ultimate number of claims.

The Group uses several statistical methods to incorporate the various assumptions made in order to estimate the ultimate cost of claims. The two methods more commonly used are the chain-ladder and the Bornhuetter-Ferguson methods.

43. Critical accounting estimates and judgments in applying accounting policies (continued)

(k) Process used to decide on insurance contract assumptions

Chain-ladder methods may be applied to premiums, paid claims or incurred claims (for example, paid claims plus case estimates). The basic technique involves the analysis of historical claims development factors and the selection of estimated development factors based on this historical pattern. The selected development factors are then applied to cumulative claims data for each accident year that is not yet fully developed to produce an estimated ultimate claims cost for each accident year.

Chain-ladder techniques are most appropriate for those accident years and classes of business that have reached a relatively stable development pattern. Chain-ladder techniques are less suitable in cases in which the insurer does not have a developed claims history for a particular class of business.

The Bornhuetter-Ferguson method uses a combination of a benchmark or market- based estimate and an estimate based on claims experience. The former is based on a measure of exposure such as premiums; the latter is based on the paid or incurred claims to date. The two estimates are combined using a formula that gives more weight to the experience-based estimate as time passes. This technique has been used in situations in which developed claims experience was not available for the projection (recent accident years or new classes of business).

The choice of selected results for each accident year of each class of business depends on an assessment of the technique that has been most appropriate to observed historical developments. In certain instances, this has meant that a weighted average of different techniques have been selected for individual accident years or groups of accident years within the same class of business. The Company has an internal actuary and independent external actuaries are also involved in the valuation of technical reserves of the Company and has used historical data for the past 9 years.

The Company did not change its assumptions for the insurance contracts during the year.

44. Risk management in the current economic scenario

The economic fallout of COVID-19 crisis is expected to be significant and continues to evolve rapidly. Regulators and governments across the globe have introduced fiscal and economic stimulus measures to mitigate its impact. The Central Bank of UAE ("CBUAE") also announced multiple measures and incentives totalling to AED 256 billion to help banks support the economic sectors and individuals in the UAE impacted by this crisis.

COVID-19 impact on measurement of ECL

IFRS 9 framework requires the estimation of Expected Credit Loss (ECL) based on current and forecast economic conditions. In order to assess ECL under forecast economic conditions, the Bank utilizes a range of economic scenarios of varying severity, and with appropriate weightings, to ensure that ECL estimates are representative of a range of possible economic outcomes. The Bank has robust governance in place to ensure the appropriateness of the IFRS 9 framework and resultant ECL estimates at all times. Specifically, all aspects of the IFRS 9 framework are overseen by a IFRS 9 Steering Committee with participation from the Chief Risk Officer, Chief Financial Officer and other members from Risk and Finance functions. The Bank, through this committee, reviews the appropriateness of inputs and methodology for IFRS 9 ECL, effectiveness and reliability of the reporting under IFRS 9 & other relevant matters pertaining to IFRS 9 on an ongoing basis.

The Bank has reviewed the potential impact of COVID-19 outbreak on the inputs and assumptions for IFRS 9 ECL measurement in light of available information. Overall, the COVID-19 situation remains fluid and is rapidly evolving at this point, which makes it challenging to reliably reflect impacts in our ECL estimates. Notwithstanding this, recognizing that the outbreak is expected to have an impact on the macro-economic environment beyond reasonable doubt, which is expected to have an impact on bank's portfolio. The Group, based on historical analysis determines key economic variables that impacts the credit risk of its various portfolios and uses macro-economic forecasts for these variables to estimate the PD's. The Group employs experts who use external and internal information to generate 3 scenarios viz. Baseline, Upturn and Downturn, in accordance with IFRS 9 requirements. In accordance with the Joint Guidance Note issued by CBUAE, Dubai Financial Services Authority ("DFSA") and the Financial Services Regulatory Authority (the "FSRA") the group has used the updated macro-economic forecasts for Q4'20 ECL, which incorporates the impact of Covid-19 on the bank's ECL numbers, and hence the increase in the probability of pessimistic scenario has been discontinued from Q4'20.

In recognition of significant economic uncertainty due to the COVID-19 crisis coupled with challenge while applying IFRS 9 principles and requirements under these circumstances, CBUAE, Dubai Financial Services Authority ("DFSA") and the Financial Services Regulatory Authority (the "FSRA") jointly issued a guidance note to Banks and Finance companies ("Joint Guidance") in UAE on 15 April 2020 relating to estimation of IFRS 9 ECL provisions in context of the COVID-19 crisis. The Group has taken into consideration provisions of the Joint Guidance in estimating ECL.

In addition, the Group continues to review the appropriateness of ECL provisions in light of changes in risk profile as well as any actual and expected increase in credit risk. This assessment includes detailed review of potential impacts of COVID-19 on individual clients as well as on industry.

44. Risk management in the current economic scenario (continued)

COVID-19 impact on measurement of ECL (continued)

As per the requirement of the Joint Guidance, the Bank has started grouping of the customers receiving the payment deferrals, into two groups (Group 1 and Group 2) based on the estimated extent of impact of this pandemic on the particular customer; Group 1 classification for the mildly impacted customers and Group 2 classification for the borrowers whose credit profile has deteriorated materially.

The grouping decisions are being taken based on relevant product or portfolio, for example; for Non Retail portfolio (Wholesale banking & Business Banking clients), the grouping exercise is being done on a case-by-case assessment of the borrower & the underlying business including the impact of the externalities on the underlying business (cash-flows, turnover, repayment capacity, etc.) of the borrower and based on a combination of certain criteria (like job loss, reduction in salary, level of business operations whether normalcy has reached or not) for other retail and small and medium enterprise portfolios. These grouping decisions are iterative and are being reviewed on ongoing basis & may change based on the evolving external situations. The Bank has put an internal governance framework around grouping evaluation.

The Bank is continuously monitoring the current situation, which is unprecedented and is working very closely with its customers and extending required support in these uncertain and evolving times and has also reassessed its staging of the portfolio as at 31st December 2020. This included evaluating whether the investment and Financial Institutions' portfolio has suffered a significant deterioration in credit quality.

The Bank continues to work with CBUAE and other regulatory authorities in the jurisdictions it operates to refine and operationalize relief schemes being deployed to assist clients impacted by COVID-19. This includes the Targeted Economic Support Scheme ("TESS") announced in UAE in March 2020 and subsequently updated on 6 April 2020 and 6 August 2020. More than twenty two thousand of the Bank's retail, SME and corporate clients have subscribed to these schemes as at 31 December 2020.

Liquidity management

The extreme liquidity stress brought about by the pandemic during the earlier part of the year is now largely behind us. Gradual oil price recovery, injection of liquidity by Central Banks across the globe, especially the timely actions by the CBUAE helped the banking sector tide the initial concerns. With the sudden liquidity crunch during mid-March, the ALCO chair along with the relevant members had taken multiple steps to execute the requisite actions to address the situation at hand with regular updates to the Board of Directors. In addition to increasing the frequency and the depth of monitoring of new deals and the associated cash flows, the bank amended its internal funds transfer pricing to tighten assets disbursals and to encourage more deposit seeking to boost the liquidity buffers. The Bank effectively stopped all non-committed business which was not relationship driven or did not impact the Bank's franchise, for a short period of time. CBUAE also reduced Reserve Requirement against CASA balances in April 2020, providing an immediate boost to UAE Banks' liquidity. In order to allow Banks to utilize the liquidity thus released, the CBUAE reduced the minimum threshold of liquidity ratios (LCR and ELAR) by 30%. The combination of the above measures by CBUAE along with prudent management of liquidity by the Bank helped ensure that the Bank was able to meet its clients' banking services requirements effectively without disruption, even during a prolonged period of reduced access to the foreign funding markets.

44. Risk management in the current economic scenario (continued)

Liquidity management (continued)

The CBUAE has continued to support the banking industry by extending the Targeted Economic Support Scheme (TESS), allowing UAE Banks to access zero cost funding from the CBUAE and pass on the benefit through allowing fresh funds, principal and/or interest deferrals to their clients, for an additional period of six months. This will further ease the liquidity scenario for the industry as a whole and provide the sector an appropriate cushion. The Bank has drawn the requisite zero cost funds amounting to AED 1,199 million and has passed on the benefit to the customers in line with the Central Bank regulations ensuring that the clients are appropriately supported.

The market liquidity has since improved dramatically both locally and globally leading to a substantial increase of liquidity in the banking system. The bank accordingly repaid high cost sources of funds while maintaining surplus liquidity at the same time. The Bank continues to remain vigilant and is well prepared for any unexpected liquidity scenarios

Business continuity planning

The Bank's Management Committee (GMC) consisting of heads of all departments continues to closely monitor the situation and take appropriate actions in line with the guidance by NCEMA (National Emergency Crisis and Disasters Management Authority) to ensure safety and security of Bank staff and an uninterrupted service to our customers. About 50% of the staff members have started working from office and the teams working from office have been split at various locations. All required protocols by Department of Health (DHA) are being adhered to i.e. wearing of mask by staff members when on bank premises and maintaining social distance between workstations. Business Continuity Plans (BCP) for respective areas are in place and tested.

Remote access to workstations is protected using Virtual desktops (VDI) and Virtual private network (VPN) connectivity. The connectivity mandates two factor authentication using tokens. Specific cyber security awareness initiatives were rolled out for both staff and customers. All remote work capabilities enabled for staff are being monitored and all threat intelligence is intercepted and responded to by a 24x7 security operations centre.

The Bank is monitoring local developments that can have an impact on our operations. The Bank continues to promote usage of digital channels resulting in reduced footfall in Branches. All Branches are fully operational and customers are being serviced. Social distancing and queues are being managed as per local authority guidelines. The Bank has taken measures to monitor service levels and the Bank continues to meet the expectations of our clients and support them effectively during these times.

45. Social contributions

The social contributions made (including donations and charity) during the year to various beneficiaries amounted to AED 0.63 million (2019: AED 0.66 million).

46. Reclassification

Certain items have been reclassified to conform to current year presentation.

47. Subsequent Events

The Board of Directors have proposed a cash dividend of 15% (15 fils per share) of the share capital of the Bank at their meeting held on 2 February 2021.

48. Zakat payable

With reference to the UAE Central Bank notice CBUAE/BSD/N/2020/3519 dated 3 August 2020 on transfer of Zakat monies to Zakat Fund, Group's Internal Shari'ah Supervision Committee has approved to transfer AED 1,550,000 to the Zakat payable account for the year 2020 and 20% of this amount will be transferred to the "Zakat Fund".

49. Approval of the consolidated financial statements

The consolidated financial statements were approved on 2 February 2021.