

Looking to the Future with Confidence



# **EMIRATES NBD BANK PJSC** GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022



# **GROUP CONSOLIDATED FINANCIAL STATEMENTS**

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# **DIRECTORS' REPORT**

The Directors have pleasure in presenting their report together with the audited consolidated financial statements of Emirates NBD Bank P.J.S.C. ("the Bank") and its subsidiaries (collectively known as "the Group") for the year ended 31 December 2022.

The Bank was incorporated in the United Arab Emirates (the UAE) on 16 July 2007, pursuant to the approval from the Central Bank of the UAE on 3 July 2007 to grant the Bank a banking license.

#### **Basis of Preparation of Financial Statements**

The Group's consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB) and applicable requirements of the laws of the UAE.

#### **Financial Commentary**

The Group reported a consolidated profit (attributable to equity holders) of AED 13,003 million for the year 2022, which represents an increase of 40 percent over 2021 demonstrating the resilience of the Group's diversified business model and strong regional economic growth. The Group has continued to focus on:

- Maintaining strong capital, liquidity and funding positions;
- Delivering long term sustainable value for shareholders;
- Growing international operations;
- Maintaining a strong risk oversight whilst effectively managing cost of risk;
- Investing in people with a focus on developing and deploying National talent in key senior and executive positions;
- Investing in digital with a focus on innovation and analytics; and
- Expanding sustainability strategy

2022 was a record year for retail lending and customer transactions, with all business units delivering an outstanding performance, driving income 36% higher. The UAE economy grew strongly in 2022, helped by a recovery in tourism, population growth, a buoyant property market and a high oil price.

We continued financing the real economy and were rewarded with strong economic growth across a range of sectors. In 2022 the country's wise and visionary Leadership were able to wind down an extremely effective stimulus package, introduced at the start of the pandemic for commercial and retail customers. We are very proud to have provided interest and principal deferral relief to more than 130,000 customers in the UAE.

The strong results and solid balance sheet helped secure an upgrade from Moody's of the Group's short-term and long-term credit ratings.

International expansion continues with additional branches in the Kingdom of Saudi Arabia, India and Egypt and accelerated investment in our digital capabilities to support future growth. The Group continues to diversify with 39 percent of income now coming from international operations.

Inflation in many countries reached multi-decade highs and many Central Banks responded with a rapid increase in interest rates. The Group's strong results demonstrate financial resiliency and all five business units delivered an increase in profit before tax, illustrating that the Group's diversified business model continues to deliver. The Group's balance sheet strengthened with further improvements in deposit mix, credit quality, core capital and liquidity. Emirates NBD continues to support businesses and customers while investing in its digital platform and international network to drive future growth.

Group earnings per share was AED 1.98 (2021: AED 1.38) and the Group adjusted earnings per share (excluding the impact of hyperinflation) was AED 2.47 (2021: 1.38).

The Group achieved a return on average tangible equity of 17.1 percent (2021: 12.8 percent) and a return on average total assets of 1.8 percent (2021: 1.3 percent).

#### **Equity and Note Holders' Funds**

Total equity and note holders' funds as at the end of 2022 stands at AED 93,198 million (2021: AED 83,520 million).

#### **Proposed Appropriations**

The Directors also propose the following appropriations from retained earnings:

Retained earnings as at 1 January 2022 Group profit for the year (attributable to equity holders) Other comprehensive income/(loss) for the year Retained earnings available for appropriation (a) 2021 Cash dividend paid during 2022 (b) Interest on Tier 1 Capital Notes (c) Directors' fees for 2022 (d) Zakat Balance of retained earnings as at 31 December 2022

#### **Board and Board Committee meetings during 2022**

#### **Emirates NBD Board of Directors**

H.H. Sheikh Ahmad Bin Saeed Al Maktoum
Mr. Hesham Abdulla Al Qassim
H.E. Mohamed Hadi Al Hussaini
H.E. Huda Sayed Naim Al Hashimi
H.E. Khalid Juma Al Majid
Mr. Buti Obaid Al Mulla
Mr. Salem Mohammed Obaidalla
Mr. Ali Humaid Al Owais
Mr. Jassim Mohammed Al Ali
Mr. Hussain Hassan Mirza Al Sayegh
Mr. Shoaib Mir Hashim Khoory
Mr. Mohamed Hamad Obaid Khamis Al Shehi

#### **Total Number of Meetings: 6**

#### **Emirates NBD Board Executive Committee**

Mr. Hesham Abdulla Al Qassim HE. Mohamed Hadi Ahmad Al Hussaini Mr. Ali Humaid Al Owais Mr. Salem Mohammed Obaidalla Mr. Sohaib Mir Hashim Khoory

#### **Total Number of Meetings: 13**

#### **Emirates NBD Board Audit Committee**

Mr. Jassim Mohammed Al Ali

Mr. Hesham Abdulla Al Qassim

Mr. Salem Mohammed Obaidalla Mr. Sohaib Mir Hashim Khoory Mr. Mohamed Hamad Obaid Khamis Al Shehi Mr. Hussain Hassan Mirza Al Sayegh

#### **Total Number of Meetings: 5**

AED million 53,088.2 13,002.6 (3.8) 66,087.0 (3,155.3) (510.7) (31.0) (44.0) 62,346.0

Chairman Vice Chairman Director Director (appointed on 23.2.2022) Director (appointed on 23.2.2022) Director Director Director Director (appointed on 23.2.2022) Director (resigned on 23.2.2022) Director (resigned on 23.2.2022)

Chairman of the Committee Member Member Member Member (resigned on 23.2.2022)

Chairman of the Committee (appointed on 23.2.2022) Member (appointed on 23.2.2022) Member Member (resigned on 23.2.2022) Member (resigned on 23.2.2022) Member (resigned on 23.2.2022)



#### Emirates NBD Board Nomination, Remuneration and Environmental, Social and Governance Committee

Mr. Buti Obaid Buti Al Mulla Mr. Hesham Abdulla Al Qassim Mr. Ali Humaid Al Owais Mr. Mohamed Hamad Obaid Khamis Al Shehi

#### Total Number of Meetings: 4

#### **Emirates NBD Board Risk Committee**

Mr. Ali Humaid Al Owais Mr. Hesham Abdulla Al Qassim Mr. Salem Mohammed Obaidalla Mr. Hussain Hassan Mirza Al Sayegh Mr. Buti Obaid Al Mulla

#### **Total Number of Meetings: 4**

#### **Emirates NBD Board Credit and Investment Committee**

Mr. Hesham Abdulla Al Qassim HE. Mohamed Hadi Ahmad Al Hussaini Mr. Ali Humaid Al Owais Mr. Salem Mohammed Obaidalla Mr. Sohaib Mir Hashim Khoory

#### **Total Number of Meetings: 48**

#### **Board Profit Equalization Committee (New Committee)**

Mr. Hesham Abdulla Al Qassim Mr. Buti Obaid Buti Al Mulla

Dr. Salim Al Ali (ISSC representative)

#### **Total Number of Meetings: 1**

#### Auditors:

Deloitte and Touche (M.E.) were appointed as auditors of the Emirates NBD Group for the 2022 financial year at the Annual General Meeting held on 23 February 2022.

On behalf of the Board

Chairman Dubai, UAE 25 January 2023

Chairman of the Committee Member (appointed on 23.2.2022) Member Member (resigned on 23.2.2022)

Chairman of the Committee Member Member Member (resigned on 23.2.2022) Member (resigned on 23.2.2022)

Chairman of the Committee Member Member Member Member (resigned on 23.2.2022)

Chairman of the Committee Member Member (appointed on 27.07.2022)

#### **INDEPENDENT AUDITORS' REPORT**

The Shareholders Emirates NBD Bank PJSC Dubai United Arab Emirates

#### **Report on the Audit of the Consolidated Financial Statements**

#### Opinion

We have audited the consolidated financial statements of **Emirates NBD Bank PJSC (the "Bank") and its subsidiaries (together the "Group"), Dubai, United Arab Emirates** which comprise the consolidated statement of financial position as at 31 December 2022, and the consolidated income statement, consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group, as at 31 December 2022, and its consolidated financial performance and consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs").

#### **Basis for Opinion**

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

#### **Key Audit Matters**

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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 audi
Loan loss impairments – Estimation uncertainty with re to customers	spect to expect
The assessment of the Bank's determination of impairment allowances for loans and advances to customers require management to make judgements over the staging of financial assets and measurement of the Expected Credit Loss (ECL). The audit was focused on this matter due to the materiality of the loans and advances to customers (representing 56% of total assets) and the complexity of the judgements, assumptions and estimates used in the ECL models. Refer to Note 7 to the consolidated financial statements for the accounting policy and Note 46 for the credit risk disclosure.	process, cred estimation proo for loans and operating effec processes. On a sample performed a c

#### idit addressed the key audit matter ected credit losses for loan and advances

an understanding of the loan origination redit risk management process and the process of determining impairment allowances and advances to customers and tested the fectiveness of relevant controls within these

le basis, we selected individual loans and a detailed credit review and challenged the ntification of SICR (Stage 2), the assessment paired classification (Stage 3) and whether inpairment events had been identified in nanner. We challenged the assumptions the impairment allowance calculation, such ad future cash flows, collateral valuations tes of recovery. We evaluated controls over ccuracy and completeness of impairment and governance controls, including assessing



بنك الإمارات ديبي الوطني Emirates NBD

# **INDEPENDENT AUDITORS' REPORT (CONTINUED)**

To the Shareholders of Emirates NBD Bank PJSC (continued) Key Audit Matters (continued)

Key audit matter	How our audit addressed the key audit matter
Loan loss impairments – Estimation uncertainty with re to customers (continued)	espect to expected credit losses for loan and advances
The material portion of the non-retail portfolio of loans and advances to customers is assessed individually for the significant increase in credit risk (SICR) or credit	key management and committee meetings that form part of the approval process for loan impairment allowances.
impairment and the related measurement of ECL. This requires management to capture all qualitative and quantitative reasonable and supportable forward- looking information while assessing SICR, or while	
assessing credit-impaired criteria for the exposure. Management judgement may also be involved in manual staging movements in accordance with the Bank's policies and the requirements of IFRS 9 <i>Financial Instruments</i> .	For loans tested collectively, we evaluated controls over the modelling process, including model inputs, monitoring, validation and approval. We challenged key assumptions, inspected the calculation methodology and traced a sample back to source data.
The measurement of ECL amounts for retail and non- retail exposures classified as Stage 1 and Stage 2 are carried out by the models with limited manual intervention. It is important that models and their parameters (Probability of Default, Loss Given Default, Exposure At Default and macroeconomic adjustments) are valid throughout the reporting period and are	We tested the IT application used in the credit impairment process and verified the integrity of data used as input to the models including the transfer of data between source systems and the impairment models. We evaluated system-based and manual controls over the recognition and measurement of impairment allowances.
	We evaluated other post model adjustments and management overlays in order to assess the reasonableness of these adjustments. We further assessed the forward-looking information incorporated into the impairment calculations by involving our specialists to challenge the multiple economic scenarios chosen and weighting applied to capture non-linear losses.
	The Bank performed an independent validation of the PD and LGD models including macro-economic model during the reporting period, as well as an external validation for some of the newly implemented PD and LGD models. We considered the process of the independent and external validations of the models and its impact on the results of the impairment estimate.
	We have updated our assessment of the methodology and framework designed and implemented by the Bank as to whether the impairment models' outcomes and stage allocations appear reasonable and reflective of the forecasts used by the Bank to determine future economic conditions at the reporting date.
	We assessed the disclosures in the consolidated financial statements relating to this matter against the requirements of IFRSs.

### **INDEPENDENT AUDITORS' REPORT (CONTINUED)**

To the Shareholders of Emirates NBD Bank PJSC (continued) Key Audit Matters (continued)

Key audit matter	How our auc
IT systems and controls over financial reporting	
We identified IT systems and controls over financial reporting as an area of focus due to the extensive volume and variety of transactions which are processed daily by the Bank and rely on the effective operation of automated and IT dependent manual controls. There is a risk that automated accounting procedures and related internal controls are not accurately designed and operating effectively. In particular, the incorporated relevant controls are essential to address the potential risk for fraud and error as a result of change to applications or underlying data.	relevant to supporting the We tested IT automated of Entity (IPEs changes, dat We examine Entity (IPEs relevant app logics as wel
	We performe on significa processes. We tested systems in o transmitted
Key audit matter	How our aud
Concentration of related party balances	HOW OUT aut
Related party assets as at 31 December 2022 are	We obtaine
disclosed in Note 39 to these consolidated financial statements with the description of the accounting policy disclosed in Note 7.	and manage related par
We focused on this area as significant management udgement is required to determine the disclosures required under IFRS 7 <i>Financial Instruments:</i>	transactio
<i>Disclosures</i> and IAS 24 <i>Related Party Disclosures</i> with regards to significant credit risk concentrations and related party disclosures.	We evaluate recognition
	We review
FRS 7 requires that specific information be disclosed for each type of risk arising from financial nstruments. These include qualitative disclosures around how exposures arise and how they are	any related
measured and managed, summary quantitative data about an entity's exposure to each type of risk, and information about an entity's credit risk exposure,	We obtain a from the re
including significant credit risk concentrations. In addition, for government-controlled entities such as Emirates NBD Bank PJSC, disclosure is	We vouched a sample ba
required under IAS 24 Related Party Disclosures of a	Finally, we e
qualitative or quantitative indication of the extent of cransactions with the government or related entities.	by assessir
ansactions with the government of related entitles.	the exposure
	risks, and by
	reasonably
	the majority
	based on th

#### udit addressed the key audit matter

ed an understanding of the applications financial reporting and the infrastructure these applications.

IT general controls relevant to the identified controls and Information Produced by the Es) covering access security, program ata center and network operations.

ned certain Information Produced by the s) used in the financial reporting from plications and key controls over their report ell as preparation and maintenance.

ned testing on the key automated controls cant IT systems relevant to business

the interfaces between the identified order to determine if information is being in an accurate and complete manner. Idit addressed the key audit matter

ed from those charged with governance gement information identifying all known rties.

ated and tested key controls over the on and monitoring of related party ons.

ed and tested key controls over the initial and monitoring of loans.

ved minutes of board meetings and ent meetings to determine if there were d party transactions of which we were unaware.

a confirmation for the balance in writing elevant related party.

d individual related party transactions on asis to supporting documentation.

Finally, we evaluated the adequacy of the disclosures by assessing whether a reasonable user of the consolidated financial statements could understand the exposure of the Bank to concentration and related risks, and by considering the ability of such a user to reasonably estimate the extent of transactions with the majority shareholder of the parent, including the income arising from the balance due from them, based on the disclosures provided.



# **INDEPENDENT AUDITORS' REPORT (CONTINUED)**

#### To the Shareholders of Emirates NBD Bank PJSC (continued) Key Audit Matters (continued)

Key audit matter	How our audit addressed the key audit matter
Accuracy of the hyperinflation accounting for the result	s of DenizBank A.S.
As disclosed in note 6 to the consolidated financial statements, the economy of the Republic of Turkey was deemed a hyperinflationary economy in accordance with the requirements of IAS 29 <i>Financial Reporting in Hyperinflationary Economies</i> ("IAS 29").	implemented by the Group to determine the hyperinflation adjustments and disclosures.
The Group performed the hyperinflation calculations which included utilising the consumer price indices as a key input into the calculations. The consolidated financial results of DenizBank A.S. ("DenizBank") are translated to the Group's reporting currency, AED, using	We utilised our internal IFRS accounting specialists to conclude on the appropriate application of IAS 21 and
the official exchange rate published by the Central Bank of the Republic of Turkey as at 31 December 2022. The loss on the monetary position is calculated as the	calculations with specific emphasis on the consumer price indices used by agreeing them to independent
difference resulting from the restatement of net non- monetary assets, equity and items in the statement of profit or loss and other comprehensive income ("OCI"), and adjustment of index linked assets and liabilities.	
The application of IAS 21 The Effects of Changes in Foreign Exchange Rates ("IAS 21") in conjunction with the application of IAS 29 resulted in a net monetary	
loss of AED 3.1 billion being recognised in profit or loss for the year. Overall, the hyperinflation adjustment results in a net other comprehensive income of AED 1.1. billion.	
The application of the requirements of IFRSs relative to hyperinflation and the assessment of the applicable exchange rate were areas that required significant	statement of cash flows were determined in accordance
auditor attention. Given the significance of the quantitative impact, the complexities associated with hyperinflationary accounting and the extent of audit effort required, the application of hyperinflation accounting for the Group's operations located in the Republic of Turkey and the related disclosures were deemed to be a Key Audit Matter.	financial statements relating to this area against the requirements of IFRSs.

# **INDEPENDENT AUDITORS' REPORT (CONTINUED)**

#### To the Shareholders of Emirates NBD Bank PJSC (continued)

#### Other information

The Board of Directors is responsible for the other information. The other information comprises the annual report of the Group. We obtained the Board of Directors' report of the annual report 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. The other information does not include the consolidated financial statements and our auditor's report thereon.

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

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information 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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRSs and their preparation in compliance with applicable provisions of UAE Federal Law No. (32) of 2021, 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, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends 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.



# **INDEPENDENT AUDITORS' REPORT (CONTINUED)**

#### To the Shareholders of Emirates NBD Bank PJSC (continued)

#### Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

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

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than the one resulting from error, as fraud may involve collusion, forgery, intentional omission, misrepresentations, or the override of internal controls.
- Obtain an understanding of internal controls 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 internal controls.
- · Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's 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.

# **INDEPENDENT AUDITORS' REPORT (CONTINUED)**

#### To the Shareholders of Emirates NBD Bank PJSC (continued)

# Auditor's Responsibilities for the Audit of the Consolidated Financial Statements (continued)

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, related safeguards.

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

#### **Report on Other Legal And Regulatory Requirements**

As required by the UAE Federal Law No. (32) of 2021, we report that for the year ended 31 December 2022:

- 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. (32) of 2021;
- The Bank has maintained proper books of account;
- The financial information included in the Directors' report is consistent with the books of account and records of the Bank:
- Note 11 to the consolidated financial statements discloses the Bank's purchases or investments in shares during the year ended 31 December 2022;
- Note 39 to the consolidated financial statements discloses material related party transactions and the terms under which they were conducted and principles of managing conflict of interest;
- Based on the information that has been made available to us nothing has come to our attention which causes us to believe that the Bank has contravened during the year ended 31 December 2022 any of the applicable provisions of the UAE Federal Law No. (32) of 2021 or of its Articles of Association which would materially affect its activities or its financial position as at 31 December 2022; and
- · Note 48 to the consolidated financial statements of the Group discloses social contributions made during the year ended 31 December 2022.

Further, as required by UAE 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.

#### Deloitte & Touche (M.E.)

Musa Ramahi Registration No. 872 25 January 2023 Dubai United Arab Emirates



# **GROUP CONSOLIDATED STATEMENT OF FINANCIAL POSITION**

AS AT 31 DECEMBER 2022

ASSETS	Notes	2022 AED 000	2021 AED 000
Cash and deposits with Central Banks	9	74,617,905	70,753,613
Due from banks	10	73,466,575	45,343,248
Investment securities	11	125,806,964	106,156,886
Loans and receivables	12	416,604,392	422,272,390
Positive fair value of derivatives	35	17,205,811	10,658,925
Customer acceptances		9,029,309	11,343,522
Property and equipment		4,105,853	3,747,621
Goodwill and intangibles	14	5,779,053	5,981,491
Other assets	15	15,345,691	11,178,922
TOTAL ASSETS		741,961,553	687,436,618
LIABILITIES			
Due to banks	16	37,278,985	43,755,207
Customer deposits	17	502,953,216	456,483,888
Debt issued and other borrowed funds	18	53,486,827	63,387,228
Sukuk payable	19	3,672,500	3,672,500
Negative fair value of derivatives	35	20,205,915	9,186,321
Customer acceptances		9,029,309	11,343,522
Other liabilities	20	22,030,652	16,028,263
TOTAL LIABILITIES		648,657,404	603,856,929
EQUITY			
Issued capital	21	6,316,598	6,316,598
Treasury shares		(46,175)	(46,175)
Tier I capital notes	22	9,128,652	9,128,652
Share premium reserve	21	17,954,164	17,954,164
Legal and statutory reserve	23	3,158,299	3,158,299
Other reserves	23	2,945,393	2,945,393
Fair value reserve	23	(1,296,468)	(725,815)
Currency translation reserve	23	(7,308,184)	(8,299,265)
Retained earnings		62,345,938	53,088,213
TOTAL EQUITY ATTRIBUTABLE TO EQUITY AND NOTE HO OF THE GROUP	DLDERS	93,198,217	83,520,064
Non-controlling interest		105,932	59,625
TOTAL EQUITY		93,304,149	83,579,689
TOTAL LIABILITIES AND EQUITY		741,961,553	687,436,618

# **GROUP CONSOLIDATED INCOME STATEMENT**

FOR THE YEAR ENDED 31 DECEMBER 2022

	Notes	2022 AED 000	2021 AED 000
Interest and similar income		30,779,454	23,663,509
Interest and similar expense		(10,878,128)	(8,929,717)
Net interest income	24	19,901,326	14,733,792
Income from Islamic financing and investment products	25	4,059,110	2,822,009
Distribution on Islamic deposits and profit paid to Sukuk holders	26	(738,267)	(631,241)
Net income from Islamic financing and investment products		3,320,843	2,190,768
Net interest income and income from Islamic financing and investment products net of distribution to depositors		23,222,169	16,924,560
Fee and commission income		7,004,158	6,475,045
Fee and commission expense		(2,923,184)	(2,639,234)
Net fee and commission income	27	4,080,974	3,835,811
Net gain on trading securities	28	52,278	150,818
Other operating income	29	5,152,062	2,910,461
Total operating income		32,507,483	23,821,650
General and administrative expenses	30	(9,255,335)	(7,991,521)
Operating profit before impairment		23,252,148	15,830,129
Net impairment loss on financial assets	31	(5,183,952)	(5,898,857)
Operating profit after impairment		18,068,196	9,931,272
Share of profit of associate and (loss) on its disposal		-	(21,137)
Group profit for the year before tax		18,068,196	9,910,135
Taxation charge		(1,963,575)	(604,165)
Group profit for the year after tax		16,104,621	9,305,970
Hyperinflation adjustment on net monetary position	6	(3,094,984)	-
Group profit for the year		13,009,637	9,305,970
Attributable to:			
Equity holders of the Group		13,002,575	9,297,537
Non-controlling interest		7,062	8,433
Group profit for the year		13,009,637	9,305,970
Earnings per share (AED)	34	1.98	1.38

The attached notes 1 to 49 form an integral part of these Group consolidated financial statements. The independent auditors' report on the Group consolidated financial statements is set out on pages 4 to 10.

The attached notes 1 to 49 form an integral part of these Group consolidated financial statements. The independent auditors' report on the Group consolidated financial statements is set out on pages 4 to 10.

Director

Chief Executive Officer



# **GROUP CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME**

FOR THE YEAR ENDED 31 DECEMBER 2022

	2022 AED 000	2021 AED 000
Group profit for the year	13,009,637	9,305,970
Other comprehensive income		
Items that will not be reclassified subsequently to the income statement:		
Actuarial gains/(losses) on retirement benefit obligations	(3,803)	(34,939)
Movement in fair value reserve (equity instruments):		
- Net change in fair value	(17,805)	(23,547)
Items that may be reclassified subsequently to the income statement:		
Cost of hedging for forward element of a forward and currency basis spread		
excluded from hedge effectiveness testing:		
Net changes in the cost of hedging	74,049	(179,138)
Cash flow hedges:		
- Effective portion of changes in fair value	(902,185)	(333,459)
Fair value reserve (debt instruments):		
- Net change in fair value	674,729	(644,244)
- Net amount transferred to income statement	(104,030)	(182,728)
- Related deferred tax	(295,411)	160,609
Currency translation reserve	(3,230,424)	(4,720,325)
Hedge of a net investment in foreign operations	47,278	28,733
Hyperinflation adjustment (note 6)	4,174,227	_
Other comprehensive income / (loss) for the year	416,625	(5,929,038)
Total comprehensive income for the year	13,426,262	3,376,932
Attributable to:		
Equity holders of the Group	13,419,200	3,368,499
Non-controlling interest	7,062	8,433
Total comprehensive income for the year	13,426,262	3,376,932

The attached notes 1 to 49 form an integral part of these Group consolidated financial statements. The independent auditors' report on the Group consolidated financial statements is set out on pages 4 to 10.

# **GROUP CONSOLIDATED STATEMENT OF CASH FLOWS**

FOR THE YEAR ENDED 31 DECEMBER 2022

Group p	rofit before tax for the year
<u>Adjustn</u>	<u>eent for non-cash items (refer Note 42)</u>
Operati	ng profit before changes in operating assets and liabilities
(Increas	e)/decrease in interest free statutory deposits
	e)/decrease in certificate of deposits with Central Banks maturing ee months
(Increas months	e)/decrease in amounts due from banks maturing after three
Increase	e/(decrease) in amounts due to banks maturing after three months
(Increas	e)/decrease in other assets
Increase	e/(decrease) in other liabilities
(Increas	e)/decrease in positive fair value of derivatives
Increase	e/(decrease) in negative fair value of derivatives
Increase	e/(decrease) in customer deposits
(Increas	e)/decrease in loans and receivables
Net cas	n flows generated from/(used in) operations
Taxes pa	id
Net cas	n flows generated from/(used in) operating activities
INVEST	ING ACTIVITIES
(Increas	e)/decrease in investment securities
Disposa	of subsidiary
(Increas	e)/decrease of property and equipment
Dividence	

Dividend income received

Disposal of associate Net cash flows generated from/(used in) investing activities

#### **FINANCING ACTIVITIES**

Issuance of debt issued and other borrowed funds Repayment of debt issued and other borrowed funds Repayment of sukuk borrowing Issuance of Tier I capital notes Repayment of Tier I capital notes Interest on Tier I capital notes Dividends paid Issuance of Sukuk Net cash flows generated from/(used in) financing activities Increase/(decrease) in cash and cash equivalents (refer Note 42)

The attached notes 1 to 49 form an integral part of these Group consolidated financial statements. The independent auditors' report on the Group consolidated financial statements is set out on pages 4 to 10.

2022         2021           AED 000         AED 000           18,068,196         9,910,135           3,522,097         9,630,164           21,590,293         19,540,299           (6,394,781)         (2,232,450)           2,000,000         30,500,000           (19,041,167)         (2,688,268)           (7,455,345)         (5,955,285)           (4,859,901)         (4,613,877)           1,607,480         (6,593,024)           (7,327,744)         2,554,609           11,019,594         (1,588,910)           46,469,328         (7,713,146)           348,665         15,034,219           37,956,422         36,244,167           (1,426,429)         (689,186)           36,529,993         35,554,981           (18,620,456)         (34,076,787)           546,725         (656,351)           (448,261)         18,742           105,393         (19,261,667)           (3,854,188)         (3,672,500)           2,748,866         (4,000,000)           (510,707)         (592,233)           (3,155,347)         (2,524,278)           1,836,250         (9,634,531)           (9,634,531)		
18,068,196       9,910,135         3,522,097       9,630,164         21,590,293       19,540,299         (6,394,781)       (2,232,450)         2,000,000       30,500,000         (19,041,167)       (2,688,268)         (7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       18,742         105,393       (19,261,667)         (3,854,188)       (3,672,500)         (19,261,667)       (3,672,500)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638		
3,522,097       9,630,164         21,590,293       19,540,299         (6,394,781)       (2,232,450)         2,000,000       30,500,000         (19,041,167)       (2,688,268)         (7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (13,313,409)         (12,962,943)       (13,313,409)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638	AED 000	AED 000
3,522,097       9,630,164         21,590,293       19,540,299         (6,394,781)       (2,232,450)         2,000,000       30,500,000         (19,041,167)       (2,688,268)         (7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (13,313,409)         (12,962,943)       (13,313,409)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638	10.069.106	0 010 125
21,590,293         19,540,299           (6,394,781)         (2,232,450)           2,000,000         30,500,000           (19,041,167)         (2,688,268)           (7,455,345)         (5,955,285)           (4,859,901)         (4,613,877)           1,607,480         (6,593,024)           (7,327,744)         2,554,609           11,019,594         (1,588,910)           46,469,328         (7,713,146)           348,665         15,034,219           37,956,422         36,244,167           (1,426,429)         (689,186)           36,529,993         35,554,981           (18,620,456)         (34,076,787)           546,725         (656,351)           (448,261)         18,742           105,393         (19,261,667)           (3,854,188)         (13,313,409)           6,994,466         25,636,942           (12,962,943)         (13,313,409)           (3,672,500)         2,748,866           (4,000,000)         (510,707)           (592,233)         (3,155,347)           (2,524,278)         1,836,250           (9,634,531)         6,119,638		
(6,394,781)       (2,232,450)         2,000,000       30,500,000         (19,041,167)       (2,688,268)         (7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (13,313,409)         (12,962,943)       (13,313,409)         (13,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638		
2,000,00030,500,000(19,041,167)(2,688,268)(7,455,345)(5,955,285)(4,859,901)(4,613,877)1,607,480(6,593,024)(7,327,744)2,554,60911,019,594(1,588,910)46,469,328(7,713,146)348,66515,034,21937,956,42236,244,167(1,426,429)(689,186)36,529,99335,554,981(18,620,456)(34,076,787)546,725(656,351)(448,261)15,14015,14018,742105,393(19,261,667)(33,854,188)6,994,46625,636,942(12,962,943)(13,313,409)-(3,672,500)-2,748,866-(4,000,000)(510,707)(592,233)(3,155,347)(2,524,278)-1,836,250(9,634,531)6,119,638		
(19,041,167)       (2,688,268)         (7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (3,672,500)         (12,962,943)       (13,313,409)         (13,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638	(6,394,781)	(2,232,450)
(19,041,167)       (2,688,268)         (7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (3,672,500)         (12,962,943)       (13,313,409)         (13,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638		
(7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (3,672,500)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638	2,000,000	30,500,000
(7,455,345)       (5,955,285)         (4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (3,672,500)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638		
(4,859,901)       (4,613,877)         1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (3,672,500)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638		
1,607,480       (6,593,024)         (7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,3854,188)       (3,672,500)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638		
(7,327,744)       2,554,609         11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (13,854,188)       (3,672,500)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638	(4,859,901)	(4,613,877)
11,019,594       (1,588,910)         46,469,328       (7,713,146)         348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       18,742         15,140       18,742         105,393       (19,261,667)         (12,962,943)       (13,313,409)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638	1,607,480	(6,593,024)
46,469,328 (7,713,146) 348,665 15,034,219 <b>37,956,422 36,244,167</b> (1,426,429) (689,186) <b>36,529,993 35,554,981</b> (18,620,456) (34,076,787) - 546,725 (656,351) (448,261) 15,140 18,742 - 105,393 (19,261,667) (33,854,188) 6,994,466 25,636,942 (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	(7,327,744)	2,554,609
348,665       15,034,219         37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         546,725       (656,351)         (448,261)       15,140         15,140       18,742         105,393       (19,261,667)         (12,962,943)       (13,313,409)         (12,962,943)       (13,313,409)         (3,672,500)       2,748,866         (4,000,000)       (510,707)         (592,233)       (3,155,347)         (2,524,278)       1,836,250         (9,634,531)       6,119,638	11,019,594	(1,588,910)
37,956,422       36,244,167         (1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         -       546,725         (656,351)       (448,261)         15,140       18,742         -       105,393         (19,261,667)       (33,854,188)         6,994,466       25,636,942         (12,962,943)       (13,313,409)         -       2,748,866         -       (4,000,000)         (510,707)       (592,233)         (3,155,347)       (2,524,278)         -       1,836,250         (9,634,531)       6,119,638	46,469,328	(7,713,146)
(1,426,429)       (689,186)         36,529,993       35,554,981         (18,620,456)       (34,076,787)         -       546,725         (656,351)       (448,261)         15,140       18,742         -       105,393         (19,261,667)       (33,854,188)         6,994,466       25,636,942         (12,962,943)       (13,313,409)         -       (3,672,500)         -       2,748,866         -       (4,000,000)         (510,707)       (592,233)         (3,155,347)       (2,524,278)         -       1,836,250         (9,634,531)       6,119,638	348,665	15,034,219
36,529,993       35,554,981         (18,620,456)       (34,076,787)         -       546,725         (656,351)       (448,261)         15,140       18,742         -       105,393         (19,261,667)       (33,854,188)         6,994,466       25,636,942         (12,962,943)       (13,313,409)         -       (3,672,500)         -       2,748,866         -       (4,000,000)         (510,707)       (592,233)         (3,155,347)       (2,524,278)         -       1,836,250         (9,634,531)       6,119,638	37,956,422	36,244,167
(18,620,456) (34,076,787) - 546,725 (656,351) (448,261) 15,140 18,742 - 105,393 (19,261,667) (33,854,188) (19,261,667) (33,854,188) (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	(1,426,429)	(689,186)
- 546,725 (656,351) (448,261) 15,140 18,742 - 105,393 (19,261,667) (33,854,188) (19,261,667) (33,854,188) (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	36,529,993	35,554,981
- 546,725 (656,351) (448,261) 15,140 18,742 - 105,393 (19,261,667) (33,854,188) (19,261,667) (33,854,188) (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638		
- 546,725 (656,351) (448,261) 15,140 18,742 - 105,393 (19,261,667) (33,854,188) (19,261,667) (33,854,188) (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638		
- 546,725 (656,351) (448,261) 15,140 18,742 - 105,393 (19,261,667) (33,854,188) (19,261,667) (33,854,188) (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	(18,620,456)	(34,076,787)
15,14018,742-105,393(19,261,667)(33,854,188)6,994,46625,636,942(12,962,943)(13,313,409)-(3,672,500)-2,748,866-(4,000,000)(510,707)(592,233)(3,155,347)(2,524,278)-1,836,250(9,634,531)6,119,638	-	546,725
15,14018,742-105,393(19,261,667)(33,854,188)6,994,46625,636,942(12,962,943)(13,313,409)-(3,672,500)-2,748,866-(4,000,000)(510,707)(592,233)(3,155,347)(2,524,278)-1,836,250(9,634,531)6,119,638	(656,351)	(448,261)
- 105,393 (19,261,667) (33,854,188) 6,994,466 25,636,942 (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638		
(19,261,667)       (33,854,188)         6,994,466       25,636,942         (12,962,943)       (13,313,409)         -       (3,672,500)         -       2,748,866         -       (4,000,000)         (510,707)       (592,233)         (3,155,347)       (2,524,278)         -       1,836,250         (9,634,531)       6,119,638	-	
6,994,466 25,636,942 (12,962,943) (13,313,409) - (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	(19.261.667)	
(12,962,943)(13,313,409)-(3,672,500)-2,748,866-(4,000,000)(510,707)(592,233)(3,155,347)(2,524,278)-1,836,250(9,634,531)6,119,638		<u> </u>
(12,962,943)(13,313,409)-(3,672,500)-2,748,866-(4,000,000)(510,707)(592,233)(3,155,347)(2,524,278)-1,836,250(9,634,531)6,119,638		
(12,962,943)(13,313,409)-(3,672,500)-2,748,866-(4,000,000)(510,707)(592,233)(3,155,347)(2,524,278)-1,836,250(9,634,531)6,119,638	6.994.466	25.636.942
- (3,672,500) - 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	, ,	
- 2,748,866 - (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638		
- (4,000,000) (510,707) (592,233) (3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	_	
(510,707)       (592,233)         (3,155,347)       (2,524,278)         -       1,836,250         (9,634,531)       6,119,638		
(3,155,347) (2,524,278) - 1,836,250 (9,634,531) 6,119,638	(510 707)	
- 1,836,250 (9,634,531) 6,119,638		
(9,634,531) 6,119,638	(3,133,347)	
	(9 624 524)	
7,033,775 7,020,431		
	1,033,195	7,020,431



# **GROUP CONSOLIDATED STATEMENT OF CHANGES IN EQUITY** FOR THE YEAR ENDED 31 DECEMBER 2022

				ATTRIBUT	ABLE TO EQUI	TY AND NOTE	ATTRIBUTABLE TO EQUITY AND NOTE HOLDERS OF THE GROUP	THE GROUP				
	Issued capital (a)	Treasury shares	Tier I capital notes (b)	Share premium reserve (a)	Legal and statutory reserve (c)	Other reserves (c)	Fair value reserve (c)	Currency translation reserve (c)	Retained earnings	Total	Non- controlling Group Total interest	Group Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Balance as at 1 January 2022	6,316,598	(46,175)	(46,175) 9,128,652	17,954,164	3,158,299	2,945,393	(725,815)	(8,299,265)	53 <b>,</b> C	83,520,064	59,625	59,625 83,579,689
Profit for the year			'	'	·	'	'		13,002,575	13,002,575	7,062	13,009,637
Other comprehensive income for the year	ı	ı	T	I	ı	ı	(570,653)	991,081	(3,803)	416,625	ı	416,625
Interest on Tier 1 capital notes		•	'	'	'	•	•	•	(510,707)	(510,707)	'	(510,707)
Increase in non-controlling interest		'	'	'	'	1			I	ı	39,245	39,245
Dividends paid*		'	'	'	'			'	(3,155,347) (3,155,347)	(3, 155, 347)	'	(3,155,347)
Directors' fees (refer Note 32)		'	'	'	'			'	(31,000)	(31,000) (31,000)	'	(31,000)
Zakat	•	•	•		'	'	•	•	(43,993)	(43,993)	'	(43,993)
Balance as at 31 December 2022	6,316,598	(46,175)	9,128,652	17,954,164	3,158,299	2,945,393	2,945,393 (1,296,468)	(7, 308, 184)	62,345,938	93,198,217	105,932	93,304,149

\*Dividends paid are net of the amount attributable to treasury shares. The attached notes 1 to 49 form an integral part of these Group consolidated financial statements. The independent auditors' report on the Group consolidated financial statements is set out on pages 4 to 10.

Notes:

 ) For further details refer to Note 21
 ) For further details refer to Note 22
 ) For further details refer to Note 23 (c) (b) (a)

# GROUP CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2022

				ATTRIBUT/	ΑΒΓΕ ΤΟ ΕΟ΄	ITY AND NOTE	ATTRIBUTABLE TO EQUITY AND NOTE HOLDERS OF THE GROUP	THE GROUP				
	Issued Treasury capital (a) shares	Treasury shares	Tier I capital notes (b)	Share premium reserve (a)	Legal and statutory reserve (c)	Other reserves (c)	Fair value reserve (c)	Currency translation reserve (c)	Retained earnings	Total	Non- controlling interest	Group Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Balance as at 1 January 2021	6,316,598	(46,175)	(46,175) 10,379,786	17,954,164	3,158,299	2,945,393	476,692	476,692 (3,607,673) 47,014,778	47,014,778	84,591,862	26,236	84,618,098
Profit for the year									9,297,537	9,297,537	8,433	9,305,970
Other comprehensive income for the year	,				,		(1,202,507)	(1,202,507) (4,691,592)	(34,939)	(34,939) (5,929,038)		(5,929,038)
Tier I capital notes issued during the year (Note 22)			2,748,866	ı	ı	ı	ı	ı	ı	2,748,866	ı	2,748,866
Tier I capital notes redeemed during the year (Note 22)	I		(4,000,000)	ı	ı	ı	I		I	(4,000,000)	ı	(4,000,000)
Interest on Tier 1 capital notes	ı		ı			ı			(592,233)	(592,233)		(592,233)
Increase in non-controlling interest	,	'	ı	'		ı	ı	'	ı	ı	24,956	24,956
Dividends paid*		'			,				(2,524,278)	(2,524,278)		(2,524,278)
Directors' fees (refer Note 32)	,	'			ı				(31,000)	(31,000)		(31,000)
Zakat	'	'	'	'	'		'	'	(41,652)	(41,652)		(41,652)
Balance as at 31 December 2021	6,316,598	(46,175)	9,128,652	17,954,164	3,158,299	2,945,393	(725,815)	(725,815) (8,299,265)	53,088,213	83,520,064	59,625	83,579,689

\*Dividends paid are net of the amount attributable to treasury shares. The attached notes 1 to 49 form an integral part of these Group consolidated financial statements. The independent auditors' report on the Group consolidated financial statements is set out on pages 4 to 10.

Notes:

(a) For further details refer to Note 21
(b) For further details refer to Note 22
(c) For further details refer to Note 23

FOR THE YEAR ENDED 31 DECEMBER 2022

#### **CORPORATE INFORMATION** 1

Emirates NBD Bank PJSC (the "Bank") was incorporated in the United Arab Emirates on 16 July 2007 consequent to the merger between Emirates Bank International PJSC ("EBI") and National Bank of Dubai PJSC ("NBD"), under the Commercial Companies Law (Federal Law Number 8 of 1984 as amended) as a Public Joint Stock Company. Federal Law No. 32 of 2021 on Commercial Companies has come into effect from 2 January 2022, replacing the existing Federal Law No. 2 of 2015.

The consolidated financial statements for the year ended 31 December 2022 comprise the financial statements of the Bank and its subsidiaries (together referred to as the "Group").

The Bank is listed on the Dubai Financial Market (TICKER: "EMIRATESNBD"). The Group's principal business activities are corporate and institutional banking, retail banking, treasury and Islamic banking. The Bank's website is www.emiratesnbd.com. For details of activities of subsidiaries, refer to Note 37.

The registered address of the Bank is P. O. Box 777, Dubai, United Arab Emirates ("UAE").

The parent company of the Group is Investment Corporation of Dubai, a company in which the Government of Dubai is the majority shareholder.

#### 2 **BASIS OF ACCOUNTING**

#### Statement of compliance

The Group consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRSs) issued by the International Accounting Standards Board (IASB) and applicable requirements of the laws of the UAE.

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

#### 3 FUNCTIONAL AND PRESENTATION CURRENCY

The presentation currency of the Group consolidated financial statements is the United Arab Emirates Dirham (AED). The functional currency for a significant proportion of the Group's assets, liabilities, income and expenses is also AED. However, certain subsidiaries and branches have functional currencies other than AED and AED is their presentation currency.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### **BASIS OF MEASUREMENT** 4

The Group consolidated financial statements have been prepared under the historical cost basis except for the following:

- derivative financial instruments are measured at fair value;
- financial instruments classified as trading and at fair value through profit or loss (FVTPL) are measured at fair value;
- financial assets at fair value through other comprehensive income are measured at fair value; and
- recognised assets and liabilities that are hedged are measured at fair value in respect of the risk that is hedged.

The preparation of the Group consolidated financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise judgment in the process of applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the Group consolidated financial statements are disclosed in Note 5.

#### 5 **USE OF JUDGEMENTS AND ESTIMATES**

The preparation of the Group consolidated financial statements requires management to make certain estimates and assumptions that affect the reported amount of financial assets and liabilities and the resultant allowances for impairment and fair values. Considerable judgment by management is required in the estimation of the amount and timing of future cash flows when determining the level of allowances required for impaired loans and receivables as well as allowances for impairment provision for unquoted investment securities. Estimates and judgments 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.

Significant items where the use of estimates and judgments are required are outlined below:

(i) Financial instruments

Judgments made in applying accounting policies that have most significant effects on the amounts recognised in the Group consolidated financial statements for the year ended 31 December 2022 pertain to:

- Classification of financial assets: assessment of business model within which the assets are held and assessment of whether the contractual terms of the financial assets are solely payment of principal and interest of the principal amount outstanding.
- · Calculation of expected credit losses (ECL): Assumptions and estimation uncertainties that have a significant impact on ECL for the year ended 31 December 2022. The impact is mainly driven by inputs, assumptions and techniques used for ECL calculation under IFRS 9 methodology.

#### Inputs, assumptions and techniques used for ECL calculation

Key concepts that have the most significant impact and require a high level of judgment, as considered by the Group while determining the ECL, are:

#### Assessment of Significant Increase in Credit Risk ("SICR")

The assessment of SICR is done on a relative basis. To assess whether the credit risk on a financial



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 5 **USE OF JUDGEMENTS AND ESTIMATES (CONTINUED)**

(i) Financial instruments (continued)

#### Inputs, assumptions and techniques used for ECL calculation (continued)

#### Assessment of Significant Increase in Credit Risk ("SICR") (continued)

asset has increased significantly since origination, the Group compares the risk of default occurring over the expected life of the financial asset at the reporting date to the corresponding risk of default at origination, using key risk indicators that are used in the Group's existing risk management processes.

The Group's assessment of significant increases in credit risk is being performed at least quarterly for each individual exposure based on three factors. If any of the following factors indicates that a significant increase in credit risk has occurred, the instrument will be moved from Stage 1 to Stage 2:

- 1. The Group has established thresholds for significant increase in credit risk based on movement in Probability of Default relative to initial recognition.
- 2. Additional qualitative reviews have been performed to assess the staging results and make adjustments, as necessary, to better reflect the positions which have significantly increased in risk.
- 3. IFRS 9 contains a rebuttable presumption that instruments which are 30 days past due have experienced a significant increase in credit risk.

Movements between Stage 2 and Stage 3 are based on whether financial assets are credit impaired as at the reporting date. The determination of credit-impairment is based on individual assessment of financial assets for objective evidence of impairment.

The Group reviews its loans and receivables portfolio and Islamic financing receivables to assess impairment on a regular basis. In determining whether an impairment loss should be recorded in the consolidated income statement, the Group makes judgments as to whether there is any observable data indicating that there is a measurable decrease in the contractual future cash flows from a loan or homogenous group of loans and receivables or Islamic financing receivables. The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss.

#### Macroeconomic Factors, Forward Looking Information (FLI) and Multiple Scenarios

The measurement of ECL for each stage and the assessment of significant increases in credit risk considers information about past events and current conditions as well as reasonable and supportable forecasts of future events and economic conditions.

The estimation and application of forward-looking information requires judgment based on the macroeconomic variables (or changes in macroeconomic variables) such as occupancy rates, oil prices, housing price index and GDP (where applicable), that are closely correlated with credit losses in the relevant portfolio and represent the underlying causal effects of changes in these economic conditions. Each macroeconomic scenario used in the Group's ECL calculation will have projected forecasts of the relevant macroeconomic variables.

The Group estimation of ECL in Stage 1 and Stage 2 is a discounted probability-weighted estimate that considers a minimum of three future macroeconomic scenarios. These scenarios are based on macroeconomic forecasts published by external experts. If conditions warrant additional downside scenarios may also be considered.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### **USE OF JUDGEMENTS AND ESTIMATES (CONTINUED)** 5

(i) Financial instruments (continued)

# Inputs, assumptions and techniques used for ECL calculation (continued)

# Macroeconomic Factors, Forward Looking Information (FLI) and Multiple Scenarios (continued)

Probability weights attached to these scenarios are updated on a guarterly basis (if required). All scenarios considered are applied to all portfolios subject to ECL with the same probabilities. In some instances, the inputs and models used for calculating ECL may not always capture all characteristics of the market at the date of the Group consolidated financial statements. To reflect this, qualitative adjustments or overlays are occasionally made as temporary adjustments when such differences are significantly material. Such cases are subjected to the Group's governance process for oversight.

Sensitivity assessment due to movement in each macroeconomic variable and the respective weights under the three scenarios is periodically assessed by the Group.

The table below summarizes key macroeconomic indicators included in the economic scenarios for respective operating regions relevant to their markets on 31 December 2022 and for the years ending 2023 to 2026:

		Bas	e Scena	ario			Unsi	de Scer	ario			Down	side Sce	nario	
	2022	2023	2024	2025	2026	2022	2023	2024	2025	2026	2022	2023	2024	2025	2026
UAE	2022	2025	2024	2025	2020		2025	2024	2025	2020		2025	2024	2025	2020
Oil Price – USD	102	92	72	69	69	102	89	71	69	69	102	90	60	65	67
GDP - Change %	7.5	2.2	3.0	2.6	2.7	7.5	3.5	4.4	2.7	2.7	7.5	(1.1)	(1.0)	3.5	4.3
Imports - AED Bn	1,031	1,170	1,281	1,356	1,425	1,031	1,173	1,300	1,397	1,486	1,031	1,104	1,115	1,146	1,202
KSA															
Oil GDP - SAR Trn	1.38	1.46	1.48	1.50	1.52	1.38	1.48	1.53	1.55	1.56	1.38	1.41	1.37	1.41	1.45
Unemployment - %	9.75	9.56	9.58	9.60	9.60	9.75	9.49	9.48	9.52	9.58	9.75	9.85	10.1	10.0	9.86
Turkey															
Real GDP - Growth %	2.45	3.34	4.30	3.85	-	3.06	4.06	4.68	4.16	-	1.83	1.10	3.85	3.85	-
Unemployment - %	10.3	11.2	10.7	9.99	-	10.2	10.8	10.4	9.37	-	10.4	11.8	11.7	11.2	-



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 5 **USE OF JUDGEMENTS AND ESTIMATES (CONTINUED)**

#### (i) Financial instruments (continued)

#### Inputs, assumptions and techniques used for ECL calculation (continued)

#### Macroeconomic Factors, Forward Looking Information (FLI) and Multiple Scenarios (continued)

As with any economic forecasts, the projections and likelihoods of the occurrence are subject to inherent uncertainty and therefore the actual outcomes may be different to those projected.

#### Definition of default

The definition of default used in the measurement of ECL and the assessment to determine movement between stages is consistent with the definition of default used for internal credit risk management purposes. IFRS 9 does not define default but contains a rebuttable presumption that default has occurred when an exposure is greater than 90 days past due.

#### Expected life

When measuring ECL, the Group must consider the maximum contractual period over which it is exposed to credit risk. All applicable contractual terms are considered when determining the expected life, including prepayment options and extension and rollover options. For certain revolving credit facilities that do not have a fixed maturity, the expected life is estimated based on the period over which the Group is exposed to credit risk and where the credit losses would not be mitigated by management actions.

#### Governance

In addition to the existing risk management framework, the Group has established an internal Committee to provide oversight to the IFRS 9 impairment process. The Committee is comprised of senior representatives from Finance, Risk Management, Internal Audit and Business teams and are responsible for reviewing and approving key inputs and assumptions used in the Group ECL estimates. It also assesses the appropriateness of the overall allowance results to be included in the Group consolidated financial statements.

#### (ii) Fair value of financial instruments

Where the fair values of financial assets and financial liabilities recorded in the Group consolidated statement of financial position cannot be derived from quoted prices, they are determined using a variety of valuation techniques that include the use of mathematical models. The input to these models is taken from observable market data where possible, but where this is not possible, a degree of judgment is required in establishing fair values. The judgments include consideration of liquidity and model inputs such as correlation and volatility for longer dated derivatives.

Fair values are subject to a control framework designed to ensure that they are either determined or validated, by a function independent of the risk taker.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### **USE OF JUDGEMENTS AND ESTIMATES (CONTINUED)** 5

#### (iii) Impairment of goodwill

On an annual basis, the Group determines whether goodwill is impaired. This requires an estimation of the recoverable amount using value in use of the cash generating units to which the goodwill is allocated. Estimating the value in use requires the Group to make an estimate of the expected future cash flows from the cash generating units and also to choose a suitable discount rate in order to calculate the present value of those cash flows.

#### (iv) Contingent liability arising from litigations

Due to the nature of its operations, the Group may be involved in litigations arising in the ordinary course of business. Provision for contingent liabilities arising from litigations is based on the probability (more likely than not) of outflow of economic resources and reliability of estimating such outflow. Such matters are subject to many uncertainties and the outcome of individual matters is not predictable with assurance.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are applied prospectively.

#### **CHANGES IN ACCOUNTING POLICIES** 6

The Group has consistently applied the accounting policies as set out in Note 7 to all periods presented in these Group consolidated financial statements, except for the following accounting policies which are applicable from 1 January 2022:

#### Adoption of IAS 29 financial reporting in hyperinflationary economies ('IAS 29')

Turkey has been determined a hyperinflationary economy under IAS 29 with the previous three-year accumulated inflation exceeding 100 per cent. IAS 29 requires non-monetary assets and liabilities of DenizBank A.S. ('DenizBank'), the Group's subsidiary in Turkey, to be restated to reflect their current prices using the Consumer Pricing Index (CPI) in the local currency of DenizBank before translation to the Group's functional currency.

As at 31 December 2022, the three-year cumulative inflation rate has been 156% based on the Turkish CPI. The consumer price index at the beginning of the reporting period was 687 and closed at 1,128 resulting in an increase of 64%

- The Group has recognised in the Group consolidated statement of comprehensive income (OCI) an amount of AED 0.6 billion which represents the impact of indexing of non-monetary items from the date these were acquired by applying fluctuation in the CPI from the date of acquisition to 31 December 2021 to the extent determined to be recoverable.
- Net non-monetary position (excluding equity) have been indexed by applying the difference in CPI from 31 December 2021 to 31 December 2022 resulting in a gain of AED 0.8 billion in the Group consolidated statement of income to the extent determined to be recoverable.
- Monetary assets and liabilities are already reported at the current measuring unit and are not adjusted for inflation. However, the CPI index is applied to measure the loss of purchasing power and for the net monetary position, a hyperinflation adjustment is made in the Group consolidated income statement, amounting to AED 3.4 billion with an equal corresponding credit to OCI.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### CHANGES IN ACCOUNTING POLICIES (CONTINUED) 6

#### Adoption of IAS 29 financial reporting in hyperinflationary economies ('IAS 29') (continued)

- Group consolidated income statement is indexed using the respective period index movement for the year 2022. For the year ended 31 December 2022 the indexation impact on the Group consolidated income statement is as follows:

31 December 2022	
in AED Billion	Hyperinflation impact
Total operating income	1.0
General and administrative expenses	(0.3)
Net impairment loss on financial assets	(0.2)
Taxation charge	(0.3)

During year ended 31 December 2022, the loss due to hyperinflation accounting for DenizBank was AED 3.1 billion and is recognised in the Group consolidated income statement as hyperinflation adjustment on net monetary position. Overall, the hyperinflation adjustment results in a credit of AED 1.1 billion in OCI after netting off loss on net monetary position recognized in the Group consolidated income statement.

The hyperinflationary adjustments are not taxable or tax deductible in either Turkey or the UAE, resulting in a permanent tax difference.

The positive impact of 17 bps as a result of hyperinflation adjustment has been excluded from the capital adequacy computations.

#### SIGNIFICANT ACCOUNTING POLICIES 7

The Group has consistently applied the following accounting policies to all periods presented in these Group consolidated financial statements, except for the changes explained in Note 6.

- (a) Principles of consolidation
  - (i) Subsidiaries

Subsidiaries are all entities (including structured entities) over which the Group has control.

The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Subsidiaries are consolidated from the date of acquisition, being the date on which the Group obtains control, and continue to be consolidated until the date such control ceases.

The list of the Group's subsidiary companies is shown in Note 37.

#### Basis of consolidation

The Group consolidated financial statements comprise the financial statements of the Bank and its subsidiaries as at the end of the reporting period. The financial statements of the subsidiaries used in the preparation of the Group consolidated financial statements are prepared for the same reporting date as the Bank with the exception of Emirates NBD Capital PSC, an insignificant subsidiary,

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

- (a) Principles of consolidation (continued)
  - (i) Subsidiaries (continued)

#### Basis of consolidation (continued)

year-end of which is 31 March and hence the Group uses their reviewed 12 months accounts as at 31 December. Consistent accounting policies are applied to all transactions and events in similar circumstances.

All intra-group balances, income and expenses and unrealised gains and losses resulting from intragroup transactions are eliminated at consolidation.

Business combinations are accounted for by applying the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred measured at acquisition date, fair value of assets transferred by the Group, liability incurred, and equity interest issued by the Group in exchange for control of the acquiree. Identifiable assets acquired and liabilities assumed in a business combination are, with limited exceptions, measured initially at their fair values at the acquisition date. Acquisition-related costs are recognised as expenses in the periods in which the costs are incurred and the services are received.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

Any contingent consideration to be transferred by the acquirer will be recognised at fair value at the acquisition date.

Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability will be recognised in accordance with IFRS 9 in profit or loss. If the contingent consideration is classified as equity, it is not remeasured until it is finally settled within equity.

In business combinations achieved in stages, previously held equity interests in the acquiree are restated to fair value at the acquisition date and any corresponding gain or loss is recognised in profit or loss.

The Group elects for each individual business combination, whether non-controlling interest in the acquiree (if any) is recognised on the acquisition date at fair value, or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets.

Any excess of the sum of the fair value of the consideration transferred in the business combination, the amount of non-controlling interest in the acquiree (if any), and the fair value of the Group's previously held equity interest in the acquiree (if any), over the net fair value of the acquiree's identifiable assets and liabilities is recorded as goodwill. The accounting policy for goodwill is set out in Note 7 (r) (i). In instances where the latter amount exceeds the former, the excess is recognised as gain on bargain purchase in profit or loss on the acquisition date.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- (a) Principles of consolidation (continued)
  - (i) Subsidiaries (continued)

#### Basis of consolidation (continued)

Upon the loss of control, the Group derecognises the assets and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. Any surplus or deficit arising on the loss of control is recognised in profit or loss. If the Group retains any interest in the previous subsidiary, then such interest is measured at fair value at the date that control is lost. Subsequently, it is accounted for as an equity-accounted investee or in accordance with the Group's accounting policy for financial instruments depending on the level of influence retained.

(ii) Special Purpose Entities

Special Purpose Entities (SPEs) are entities that are created to accomplish a well-defined objective such as the securitisation of particular assets, or the execution of a specific borrowing or lending transaction. SPE is consolidated if the Group is exposed to variable returns from its involvement in the SPE and has the ability to affect those returns through its power over the SPE based on an evaluation of the substance of its relationship with the Group.

The following circumstances may indicate a relationship in which, in substance, the Group controls and consequently consolidates an SPE:

- a. the Group has power over the SPE;
- b. the Group has exposure to, or rights, to variable returns from its involvement with the SPE; and
- c. the Group has the ability to use its power over the SPE to affect the amount of the Group's returns.

The assessment of whether the Group has control over an SPE is carried out at inception and reassessed at each period end date or if there are changes in the structure / terms of additional transactions between the group and the SPE.

Information about the Group's securitisation activities is set out in Note 13.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(a) Principles of consolidation (continued)

# (iii) Fund Management

The Group manages and administers funds on behalf of investors. The financial statements of these funds are not included in these Group consolidated financial statements. Information about the Group's fund management activity is set out in Note 44.

# (iv) Fiduciary activities

Assets held in trust or in a fiduciary capacity are not treated as assets of the Group and, accordingly, are not included in these Group consolidated financial statements. Income earned by the Group from its fiduciary activities is recognised in accordance with the accounting policies on fee and commission income.

# (v) Transactions with non-controlling interests

Non-controlling interest represents the equity in subsidiaries not attributable, directly or indirectly, to owners of the Bank and is presented separately in the consolidated statement of comprehensive income and within equity in the consolidated balance sheet, separately from equity attributable to owners of the Bank.

Changes in the Group's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions. In such circumstances, the carrying amounts of the controlling and non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiary. Any difference between the amount by which the non-controlling interest is adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Group.

# (vi) Associates

Associates are the entities over which the Group has significant influence but not control, generally accompanying a shareholding of over 20% of the voting rights, not being a subsidiary or a joint venture.

An associate is equity accounted for from the date the Group obtains significant influence until the date the Group ceases to have significant influence over the associate.

Under the equity method, the investment in associate is measured in the balance sheet at cost plus post-acquisition changes in the Group's share of net assets of the associate.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- (a) Principles of consolidation (continued)
  - (vi) Associates (continued)

The profit or loss reflects the share of the results of operations of the associates. Where there has been a change recognised in other comprehensive income by the associates, the Group recognises its share of such changes in other comprehensive income. Unrealised gains and losses resulting from transactions between the Group and the associate are eliminated to the extent of the interest in the associates.

The Group's share of the profit or loss of its associates is shown on the face of the consolidated income statement.

When the Group's share of losses in an associate equals or exceeds its interest in the associate, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the associate.

After application of the equity method, the Group determines whether it is necessary to recognise an additional impairment loss on the Group's investment in its associates. The Group determines at each balance sheet date whether there is any objective evidence that the investment in the associate is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognises the amount in the profit or loss.

The financial statements of the associates are prepared as of the same reporting date as for the Group. Where necessary, adjustments are made in the Group consolidated financial statements to align the accounting policies of the associates in line with those of the Group.

Upon loss of significant influence over the associate, the Group measures any retained investment at its fair value.

Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the aggregate of the retained investment and proceeds from disposal is recognised in profit or loss.

#### (b) Foreign currencies

Monetary items denominated in foreign currencies are retranslated at the rates prevailing at the reporting date. The resulting gain / loss on monetary items is taken to the 'Other operating income' in the consolidated income statement. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

In the Group consolidated financial statements, assets and liabilities in foreign operations are translated into AED at rates of exchange ruling at the reporting date, and the resulting gains and losses are taken to the currency translation reserve.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(b) Foreign currencies (continued)

Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition are treated as assets and liabilities of the foreign operation and translated at the exchange rate at the reporting date.

Forward exchange contracts are valued at market rates applicable to their respective maturities.

Exchange differences arising from the translation of the net investment in foreign operations are taken directly to currency translation reserve.

Foreign currency differences arising on translation are generally recognised in profit or loss. However, foreign currency differences arising from the translation of qualifying cash flow hedges to the extent that the hedge is effective, are recognised in Other comprehensive income (OCI).

(c) Interest

#### Effective interest rate

Interest income and expense are recognised in profit or loss using the 'effective interest method'. The 'effective interest rate' is the rate that exactly discounts estimated future cash receipts or payments through the expected life of the financial instrument to:

- the gross carrying amount of the financial asset; or
- the amortised cost of the financial liability.

When calculating the effective interest rate for financial instruments other than credit-impaired assets, the Group estimates future cash flows considering all contractual terms of the financial instrument, but not ECL. For credit-impaired financial assets, a credit-adjusted effective interest rate is calculated using estimated future cash flows including ECL.

#### Amortised cost

The 'amortised cost' of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured at initial recognition minus the principal repayments, plus or minus the cumulative amortisation of the difference between the initial amount and the maturity amount using the effective interest method and, for financial assets, adjusted for any loss allowance.

#### Gross carrying amount

The 'gross carrying amount of a financial asset' is the amortised cost of a financial asset before adjusting any loss allowance.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(c) Interest (continued)

#### Calculation of interest income and Expense

In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability.

However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost (as explained above) of the financial asset. If the financial asset is no longer credit-impaired, then the calculation of interest income reverts to the gross carrying amount (as explained above).

For the financial assets that were credit-impaired on initial recognition, interest income is calculated by applying the credit-adjusted effective interest rate to the amortised cost (as explained above) of the financial asset. The calculation of interest income does not revert to a gross carrying amount (as explained above), even if the credit risk of the asset improves.

#### Presentation

Interest income and expense presented in the Group consolidated income statement include:

- · interest on financial assets and financial liabilities measured at amortised cost calculated on an effective interest basis;
- interest on debt instruments measured at fair value through other comprehensive income (FVOCI) calculated on an effective interest basis;
- the effective portion of fair value changes in qualifying hedging derivatives designated in cash flow hedges of variability in interest cash flows, in the same period as the hedged cash flows affect interest income/expense; and
- the effective portion of fair value changes in qualifying hedging derivatives designated in fair value hedges of interest rate risk.

#### (d) Fees and commission

Fee income, which is not an integral part of the effective interest rate of a financial instrument, is earned from a diverse range of services provided by the Group to its customers, and are accounted for in accordance with IFRS 15 'Revenue from Contracts with Customers'. Under the IFRS 15, fee income is measured by the Group based on the consideration specified in a contract with a customer and excludes amounts collected on behalf of third parties. The Group recognises revenue when it transfers control over a product or service to a customer.

Fee income is accounted for as follows:

- · income earned on the execution of a significant act is recognised as revenue when the act is completed (for example, fees arising from negotiating, or participating in the negotiation of a transaction for a third-party, such as an arrangement for the acquisition of shares or other securities);
- income earned from the provision of services is recognised as revenue as the services are provided (for example, asset management, portfolio and other management advisory and service fees); and
- other fees and commission income and expense are recognised as the related services are performed or received.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(d) Fees and commission (continued)

Fee income which forms an integral part of the effective interest rate of a financial instrument is recognised as an adjustment to the effective interest rate (for example, certain loan commitment fees) and recorded in 'Interest income'.

(e) Net trading income

'Net trading income' comprises gains less losses to trading assets and liabilities, and includes all fair value changes, dividends and foreign exchange differences.

(f) Dividend income

Dividend income is recognised when the Group's right to receive the dividend is established.

(g) Property related income

Property related income includes rental income, which is recognised on a straight-line basis over the term of the lease.

(h) Leases

Under IFRS 16, the Group recognises a right-of-use asset and a lease liability at lease commencement for all leases, except for short term leases and leases of low value assets.

The Group initially measures the right-of-use asset at cost and subsequently measured at cost less accumulated depreciation and impairment losses, adjusted for any remeasurement of the lease liability.

The Group initially measures the lease liability at the present value of the future lease payments discounted using the discount rate implicit in the lease. Subsequently, the lease liability is adjusted for interest and lease payments, as well as the impact of lease modifications, amongst others.

The Group has elected to apply the expedient allowed by IFRS 16 on its general requirements to shortterm leases (i.e. one that does not include a purchase option and has a lease term at commencement date of 12 months or less) and leases of low value assets. For this the Group recognises the lease payments associated with those leases as an expense on a straight-line basis over the lease term or another systematic basis if that basis is representative of the pattern of the lessee's benefits, similar to the current accounting for operating leases.

The Group has presented right of use assets within 'Property and equipment' and lease liabilities within 'Other liabilities' in the Group consolidated statement of financial position.

Where the Group leases out its investment property, the Group has classified these as operating leases.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### (i) Income taxes and deferred taxation

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Bank and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be settled with the tax authorities.

Deferred tax is accounted for using the asset and liability method. Deferred tax assets and liabilities are recognised for the full tax consequences of all temporary differences between the Group consolidated financial statements carrying amounts of existing assets and liabilities and their respective tax bases. Recognition of deferred tax assets are, however, restricted to the extent that it is probable that sufficient taxable profits will be available against which the deductible temporary differences can be utilised. Deferred tax assets and liabilities are measured using tax rates that are expected to apply to the period in which the asset is expected to be realised or the liability is expected to be settled.

Deferred tax assets are reviewed periodically to reduce the carrying amount by the extent to which it is no longer probable that sufficient taxable profits will be available to utilise the differences.

Deferred tax assets and liabilities are off set when there is a legally enforceable right to set off current tax asset against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax assets and current tax liabilities on a net basis.

- (j) Financial assets and financial liabilities
  - (i) Classification of financial assets and financial liabilities

On initial recognition, a financial asset is classified as measured: at amortised cost, FVOCI or 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.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

- (j) Financial assets and financial liabilities (continued)
  - (i) Classification of financial assets and financial liabilities (continued)

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 other comprehensive income (OCI). This election is made on an investment-by-investment 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 otherwise 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.

#### (ii) Recognition and initial measurement

The Group initially recognises loans and receivables, Islamic financing receivables, deposits, debts and sukuks issued on the date on which they are originated or acquired. All other financial instruments (including regular-way purchases and sales of financial assets) are recognised on the trade date, which is the date on which the Group becomes a party to the contractual provisions of the instrument.

A financial asset or financial liability is measured initially at fair value plus, for an item not at FVTPL, transaction costs that are directly attributable to its acquisition or issue.

#### Business model assessment

The Group makes an assessment of the objective of a business model in which an asset is held at a portfolio level as 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 Group'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 the future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Group's stated objective for managing the financial assets is achieved and how cash flows are realised.

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.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- (j) Financial assets and financial liabilities (continued)
  - (ii) Recognition and initial measurement (continued)

Assessment whether contractual cash flows are solely payments of principal and interest

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:

- contingent events that would change the amount and timing of cash flows;
- leverage features:
- prepayment and extension terms;
- · terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse asset arrangements); and
- features that modify consideration of the time value of money e.g. periodical reset of interest rate.

See note on investment securities, loans and receivable and cash and cash equivalents for further details.

The Group classifies its financial liabilities, other than financial guarantees and loan commitments, as measured at amortised cost or FVTPL.

The Group classifies financial liabilities as held for trading when they have been issued primarily for short term profit making through trading activities or form part of a portfolio of financial instruments that are managed together for which there is evidence of a recent pattern of shortterm profit making. Gains and losses arising from changes in fair values are included in the Group consolidated income statement in the year in which they arise.

#### 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.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(j) Financial assets and financial liabilities (continued)

#### (iii) Impairment

The Group recognises loss allowances for ECL on the following financial instruments that are not measured at FVTPL:

- financial assets that are debt instruments;
- · financial guarantee contracts issued; and
- loan commitments issued.

No impairment loss is recognised on equity investments.

The Group measures loss allowances at an amount equal to lifetime ECL, except for the financial instruments on which credit risk has not increased significantly since their initial recognition.

12-month ECL are the portion of life time ECL that result from default events on a financial instrument that are possible within the 12 months after reporting date.

#### Measurement of ECL

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

- · financial assets that are not credit-impaired at the reporting date: as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Group expects to receive):
- financial assets that are credit-impaired at the reporting date: as the difference between the gross carrying amount and the present value of estimated future cash flows;
- undrawn loan commitments: as the present value of the difference between the contractual cash flows that are due to the Group if the commitment is drawn down and the cash flows that the Group expects to receive; and
- financial guarantee contracts: the expected payments to reimburse the holder less any amounts that the Group expects to recover.

#### Restructured financial assets

If the terms of a financial asset are renegotiated or modified or an existing financial asset is replaced with a new one due to financial difficulties of the borrower, then an assessment is made of whether the financial asset should be derecognised and ECL are measured as follows:

- if the expected restructuring will not result in derecognition of the existing asset, then the expected cash flows arising from the modified financial asset are included in calculating the cash shortfalls from the existing asset.
- if the expected restructuring will result in derecognition of the existing asset, then the expected fair value of the new asset is treated as the final cash flow from the existing financial asset at the time of its derecognition. This amount is included in calculating the cash shortfalls from the existing financial asset. The cash shortfalls are discounted from the expected date of derecognition to the reporting date using the original effective interest rate of the existing financial asset.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- (j) Financial assets and financial liabilities (continued)
  - (iii) Impairment (continued)

#### Credit-impaired financial assets

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

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

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

#### Purchased or originated credit-impaired assets (POCI)

POCI assets are financial assets that are credit-impaired on initial recognition. POCI assets are recorded at fair value at original recognition and interest income is subsequently recognised based on a credit adjusted EIR. Lifetime ECL are only recognised or released to the extent that there is a subsequent change in the credit risk.

#### **Revolving facilities**

The Group's product offering includes a variety of corporate and retail overdraft and credit cards facilities, in which the Group has the right to cancel and/or reduce the facilities at a short notice. The Group does not limit its exposure to credit losses to the contractual notice period, but, instead calculates ECL over a period that reflects the Group's expectations of the customer behaviour, its likelihood of default and the Group's future risk mitigation procedures, which could include reducing or cancelling the facilities.

Based on past experience and the Group's expectations, the period over which the Group calculates ECL for these products, is estimated based on the period over which the Group is exposed to credit risk and where the credit losses would not be mitigated by management actions.

#### Write-off

Loans and debt securities are written off (either partially or in full) when there is no realistic prospect of recovery. This is generally the case when the Group has exhausted all legal and remedial efforts to recover from the customers. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(j) Financial assets and financial liabilities (continued)

#### (iv) Financial guarantees and loan commitments

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. The financial guarantee liability is carried at amortised cost when payment under the contract has become probable.

'Loans commitments' are firm irrevocable commitments to provide credit under pre-specified terms and conditions.

Financial guarantees issued or irrevocable commitments to provide credit are initially measured at fair value and their initial fair value is amortised over the life of the guarantee or the commitment. Subsequently, they are measured at the higher of this amortised amount and the amount of loss allowance.

#### (v) Foreign currencies

Foreign currency differences arising on translation are generally recognised in profit or loss. However, foreign currency differences arising from the translation of equity investments in respect of which an election has been made to present subsequent changes in fair value in OCI are recognised through OCI.

#### (vi) Loans and receivables

'Loans and receivables' caption in the Group consolidated statement of financial position include:

- · Loans and receivables measured at amortised cost: they are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method and are presented net of expected credit losses; and
- Loans and receivables measured at FVTPL or designated as at FVTPL: these are measured at fair value with changes recognised immediately in profit or loss, if applicable.

When the Group purchases a financial asset and simultaneously enters into an agreement to resell the asset (or a substantially similar asset) at a fixed price on a future date (reverse repo or stock borrowing), the arrangement is accounted for as a loan or advance or due from banks, and the underlying asset is not recognised in the Group's consolidated financial statements.

#### (vii) Investment securities

The 'investment securities' caption in the Group consolidated 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 FVOCI.

FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(j) Financial assets and financial liabilities (continued)

#### (vii) 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 a 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 from such equity instruments 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 on equity instruments recognised in OCI are transferred to retained earnings on disposal of an investment.

#### (viii) Derecognition

The Group derecognises a financial asset when the contractual rights to the cash flows from the financial asset expires, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of the ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards or ownership and it does not retain control of the financial asset.

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognised) and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been recognised in OCI is recognised in profit or loss.

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.

Any interest in transferred financial assets that qualify for derecognition that is created or retained by the Group is recognised as a separate asset or liability.

The Group enters into transactions whereby it transfers assets recognised on its Group consolidated statement of financial position but retains either all or substantially all of the risks and rewards of the transferred assets or a portion of them. In such cases, the transferred assets are not derecognised. Examples of such transactions are securities lending and sale-and-repurchase transactions.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(j) Financial assets and financial liabilities (continued)

#### (viii) Derecognition (continued)

In transactions in which the Group neither retains nor transfers substantially all of the risks and rewards of ownership of a financial asset and it retains control over the asset, the Group continues to recognise the asset to the extent of its continuing involvement, determined by the extent to which it is exposed to changes in the value of the transferred asset.

The Group derecognises a financial liability when its contractual obligations are discharged or cancelled or expired.

#### (ix) Modification of financial assets and financial liabilities

If the terms of a financial asset are modified, the Group evaluates whether the cash flows of the modified asset are substantially different. If the cash flows are substantially different, then the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised and a new financial asset is recognised at fair value.

If the cash flows of the modified asset carried at amortised cost are not substantially different, then the modification does not result in derecognition of the financial asset. In this case, the Group recalculates the gross carrying amount of the financial asset and recognises the amount arising from adjusting the gross carrying amount as modification gain or loss in profit or loss. If such a modification is carried out because of financial difficulties of the borrower, then the gain or loss is presented together with impairment losses. In other cases, it is presented as interest income.

The Group derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability extinguished and the new financial liability with modified terms is recognised in profit or loss.

#### (x) Offsetting

Financial assets and financial liabilities are offset and the net amount presented in the Group consolidated statement of financial position when, and only when, the Group currently has legally enforceable rights to set off amounts and it intends either to settle them on a net basis or through realise the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis only when permitted under IFRS, or for gains and losses arising from a group of similar transactions such as in the Group's trading activities.

#### (xi) Fair value measurement

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

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



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- (j) Financial assets and financial liabilities (continued)
  - (xi) Fair value measurement (continued)

If an asset or a liability measured at fair value has a 'Bid' price and an 'Ask' price, then the Group measures assets and long positions at a 'Bid' price and liabilities and short positions at an 'Ask' price.

The Group recognises transfers between levels of the fair value hierarchy as of the end of the reporting period during which the change has occurred.

Fair value is applicable to both financial and non-financial instruments.

#### (xii) Designated at FVTPL

At initial recognition, the Group has designated certain financial assets as at FVTPL because this designation eliminates or significantly reduces an accounting mismatch, which would otherwise rise.

The Group has designated certain financial liabilities as at FVTPL in either of the following circumstances:

- (a) The liabilities are managed, evaluated and reported internally on a fair value basis; or
- (b) The designation eliminates or significantly reduces an accounting mismatch which would otherwise arise.

A description of the basis of each designation is set out in relevant notes for the asset or liability class.

#### (xiii)Sale and repurchase agreements

Securities sold subject to repurchase agreements ('repos') are disclosed in the notes to the Group consolidated financial statements when the transferee has the right by contract or custom to sell or re-pledge the collateral; the counterparty liability is included as a separate deposit. Securities purchased under agreements to resell ('reverse repos') are recorded as loans and receivables to either banks or customers, as appropriate. The difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method.

#### (k) Cash and cash equivalents

'Cash and cash equivalents' include notes and coins on hand, unrestricted balances held with Central Banks and highly liquid financial assets with original maturities of three months or less from the date of acquisition that are subject to an insignificant risk of changes in their fair value, and are used by the Group in the management of its short-term commitments.

Cash and cash equivalents are carried at amortised cost in the Group consolidated statement of financial position.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

#### (l) Trading assets and liabilities

Trading assets are those assets and liabilities that the Group acquires or incurs principally for the purpose of selling or repurchasing in the near term, or holds as part of a portfolio that is managed together for short-term profit or position taking.

Trading assets and liabilities are initially recognised and subsequently measured at fair value in the Group consolidated statement of financial position, with transaction costs recognised in profit or loss. All changes in fair value are recognised as part of net trading income in profit or loss.

#### (m) Derivatives held for risk management purposes and hedge accounting

The Group follows a hedge accounting model that aligns hedge accounting more closely with risk management. The model measures hedge effectiveness through 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.

The Group also performs rebalancing of hedging relationships, whereby, 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 Group 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'.

Hedging instruments include futures, forwards, options and swaps in the interest rate and foreign exchange markets. The Group utilises these instruments to satisfy the requirements of its customers, for proprietary trading purposes and to hedge its own exposure to interest rates and currency risk.

Where there is a hedging relationship between a derivative instrument and a related item being hedged, the hedging instrument is measured at fair value, with any resultant gains and losses being accounted as set out below.

The fair value of derivative hedging instruments is calculated in the same way as the fair value of financial instruments.

The method of recognising the resulting fair value gain or loss depends on whether the derivative is designated as a hedging instrument, and if so, the nature of the item being hedged. The Group designates certain derivatives as either:

- Hedges of the exposure to changes in fair value of recognised assets or liabilities or firm commitments (fair value hedge):
- · Hedges of highly probable future cash flows attributable to a recognised asset or liability, or a forecasted transaction (cash flow hedge); or
- Hedge of net investment in a foreign operation.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### (m) Derivatives held for risk management purposes and hedge accounting (continued)

An embedded derivative is a component of a hybrid instrument that also includes a non-derivative host contract with the effect that some of the cash flows of the combined instrument vary in a way similar to a stand-alone derivative. An embedded derivative causes some or all of the cash flows that otherwise would be required by the contract to be modified according to a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, or other variable, provided that, in the case of a non-financial variable, it is not specific to a party to the contract. A derivative that is attached to a financial instrument, but is contractually transferable independently of that instrument, or has a different counterparty from that instrument, is not an embedded derivative, but a separate financial instrument.

Hedge accounting is used for derivatives designated in this way provided certain criteria are met.

#### (i) Fair value hedge

When a derivative is designated as the hedging instrument in a hedge of the change in fair value of a recognised asset or liability or a firm commitment that could affect profit or loss, changes in the fair value of the derivative are recognised immediately in profit or loss together with changes in the fair value of the hedged item that are attributable to the hedged risk.

If the hedging derivative expires or is sold, terminated, or exercised, or the hedge no longer meets the criteria for fair value hedge accounting, or the hedge designation is revoked, then hedge accounting is discontinued prospectively. Any adjustment up to that point to a hedged item for which the effective interest method is used, is amortised to profit or loss as part of the recalculated effective interest rate of the item over its remaining life.

#### (ii) Cash flow hedge

When a derivative is designated as the hedging instrument in a hedge of the variability in cash flows attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction that could affect profit or loss, the effective portion of changes in the fair value of derivative is recognised in other comprehensive income within 'Cash flow hedges - fair value gains / (losses)'. Any gain or loss in fair value relating to an ineffective portion is recognised immediately in the Group consolidated income statement.

The accumulated gains and losses recognised in other comprehensive income are reclassified to the Group consolidated income statement in the periods in which the hedged item will affect profit or loss. However, when the forecast transaction that is hedged results in the recognition of a non-financial asset or a non-financial liability, the gains and losses previously recognised in other comprehensive income are removed from equity and included in the initial measurement of the cost of the asset or liability.

When a hedging instrument expires or is sold, or when a hedge no longer meets the criteria for hedge accounting or the hedge designation is revoked, then hedge accounting is discontinued prospectively, and any cumulative gain or loss recognised in other comprehensive income at that time remains in equity until the forecast transaction is eventually recognised in the Group consolidated income statement. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was recognised in other comprehensive income is immediately reclassified to the Group consolidated income statement.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(m) Derivatives held for risk management purposes and hedge accounting (continued)

#### (iii) Net investment hedges

When a derivative instrument or a non-derivative financial liability is designated as the hedging instrument in a hedge of a net investment in a foreign operation, the effective portion of changes in the fair value of the hedging instrument is recognised in other comprehensive income and accumulated in the translation reserve. Any ineffective portion of the changes in the fair value of the derivative is recognised immediately in Group consolidated income statement. The amount recognised in other comprehensive income is reclassified to the Group consolidated income statement as an adjustment on disposal of the foreign operation.

#### (iv) Derivatives that do not qualify for hedge accounting

Certain derivative instruments do not qualify for hedge accounting. Changes in the fair value of any derivative instrument that does not qualify for hedge accounting are recognised immediately in the Group consolidated income statement.

#### (v) Embedded derivatives

Derivatives embedded in financial assets, liabilities and non-financial host contacts, are treated as separate derivatives and recorded at fair value if they meet the definition of a derivative, their economic characteristics and risks are not closely related to those of the host contract, and the host contract is not itself held for trading or designated at FVPL. The embedded derivatives separated from the host are carried at fair value in the trading portfolio with changes in fair value recognised in the Group consolidated income statement.

#### (n) Islamic financing receivables

Islamic financing receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. These products are carried at amortised cost less impairment.

#### (i) Definitions

The following terms are used in Islamic financing:

#### Murabaha

An agreement whereby the Group sells to a customer a commodity, which the Group has purchased and acquired, based on a promise received from the customer to buy the commodity purchased according at a (deferred) selling price comprised of the cost of the commodity and an agreed profit margin.

#### Istisna'a

A Sale Istisna'a agreement between the Group and a customer whereby the Group would sell to the customer a fully described property according to the agreed upon specifications. The Group would construct/develop the property either on its own or through a subcontractor and then hand it over to the customer on a fixed date for a deferred agreed price.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(n) Islamic financing receivables (continued)

(i) Definitions (continued)

Ijara

An agreement, whereby the Group (lessor) leases an asset to a customer (lessee), for a specific period and against certain rent instalments. Ijara ends by transferring the ownership of the asset to the lessee through an independent sale agreement at the end of the Ijara agreement pursuant to a sale undertaking granted by the Group.

#### Mudaraba

An agreement between two parties; wherein one of them provides the funds and is called Rab-Ul-Mal and the other provides efforts and expertise and is called the Mudarib and he is responsible for investing such funds in a specific enterprise or activity in return for a pre-agreed percentage of the Mudaraba profit. In case of loss not attributable to any misconduct or negligence by the Mudarib, the Rab-Ul-Mal would bear the loss of his funds while the Mudarib would bear the loss of his efforts. However, in case of misconduct, negligence or violation of any of the terms and conditions of the Mudaraba agreement by the Mudarib, the Mudarib shall be responsible to make good the losses. The Group acts as Mudarib when accepting Mudaraba funds from depositors and as Rab-Ul-Mal when investing such funds on a Mudaraba basis.

#### Wakala

An agreement whereby the Group provides a certain sum of money to an agent 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 misconduct, negligence or violation of any of the terms and conditions of the Wakala.

#### (ii) Revenue recognition

Revenue is recognised on the above Islamic products as follows:

#### Murabaha

The profit is quantifiable and contractually determined at the commencement of the contract. Profit is recognised on a time proportion basis over the life of the contract using an effective profit method on the balance outstanding.

#### Istisna'a

Istisna'a revenue and the associated profit margin (difference between the cash price to the customer and the bank's total Istisna'a cost) are accounted for on a time proportion basis.

#### Ijara

Income from Ijara is recognised on an accrual basis over the period of the contract.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(n) Islamic financing receivables (continued)

#### (ii) Revenue recognition (continued)

#### Mudaraba

Income on Mudaraba financing is recognised on distribution by the Mudarib, whereas the losses are charged to the Group consolidated income statement on their declaration by the Mudarib.

#### Wakala

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

#### Profit equalization reserve

Profit equalization reserves are amounts appropriated out of the common mudaraba pool's income, before allocating the mudarib's share of profit, in order to maintain a certain level of return on investments for all the investment accountholders and other investors in the common mudaraba pool. The allocation and distribution to depositors is approved by the Profit Equalization Committee. Internal Shari'ah Supervision Committee of the Group and the Islamic banking subsidiary respectively.

#### Depositors' investment risk reserve

Depositors' investment risk reserve represents a portion of the depositors' share of profits set aside as a reserve. This reserve is payable to the depositors upon the approval of the Internal Sharia Supervision Committee. Zakat on depositors' investment risk reserve is included under Zakat payable and is deducted from the depositors' investment risk reserve balance.

#### (o) Inventory

Properties acquired in settlement of debt are held as inventory and are stated at lower of cost or net realisable value. Directly attributable costs incurred in the acquisition of inventory is included as part of cost of the inventory.

Net realisable value is the estimated selling price in the ordinary course of the business, based on market prices at the reporting date.

#### (p) Property, equipment and depreciation

Property and equipment are stated at cost less accumulated depreciation and accumulated impairment, if any. Historical cost includes expenditure that is directly attributable to the acquisition of the assets.

Subsequent costs 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. All other repairs and maintenance are charged to the Group consolidated income statement during the financial period in which they are incurred.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### (p) Property, equipment and depreciation (continued)

Freehold land and fixed assets not commissioned are not depreciated. The estimated useful life of fixed assets for the Group is as follows:

Freehold premises	25 - 60 years
Freehold improvements	10 years
Leasehold improvements	7 years
Furniture, fixtures and office equipment	5 years
Computer hardware and software	4 - 5 years
Core banking software	5 - 7 years
Motor vehicles	3 - 5 years

Assets are depreciated on a straight-line basis over their estimated useful lives as given above.

Fixed assets not commissioned are stated at cost. When commissioned, they are transferred to the appropriate property and equipment category and depreciated in accordance with the Group's policies.

Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These are included in the Group consolidated income statement.

#### (q) Investment properties

The Group holds certain properties as investments to earn rental income, for capital appreciation, or both. Investment properties are measured initially at cost, including transaction costs. The carrying amount includes the cost of replacing part of an existing investment property at the time that cost is incurred, if the recognition criteria are met, and excludes the costs of day-to-day servicing of an investment property. Subsequent to initial recognition, investment properties are stated at cost less accumulated depreciation and accumulated impairment (if any).

Investment properties are derecognised when either they have been disposed of or when the investment property is permanently withdrawn from use and no future economic benefit is expected from its disposal. Any gains or losses on the retirement or disposal of an investment property are recognised in the Group consolidated income statement in 'other operating income' in the year of retirement or disposal.

Transfers to and from investment properties are made only when there is a change in use based on the business model.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- (r) Intangible assets
  - (i) Goodwill

Goodwill arises on the acquisition of subsidiaries.

Goodwill acquired in a business combination represents the excess of the cost of the business combination over the Group's interest in the net fair value of the identifiable net assets, including intangibles, liabilities and contingent liabilities of the acquiree. When the excess is negative (bargain purchase), it is recognised immediately in the Group consolidated income statement.

#### Measurement

Goodwill is initially measured at cost. Following initial recognition, goodwill is measured at cost less any accumulated impairment losses.

For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

The cash-generating unit to which goodwill has been allocated is tested for impairment annually and whenever there is an indication that the cash-generating unit may be impaired. Impairment is determined for goodwill by assessing the recoverable amount of each cash-generating unit (or group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit is less than the carrying amount, an impairment loss is recognised in the Group consolidated income statement. Impairment losses recognised for goodwill are not reversed in subsequent periods.

Where goodwill forms part of a cash-generating unit and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss of disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative fair values of the operations disposed of and the portion of the cash-generating unit retained.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

- (r) Intangible assets (continued)
  - (ii) Capitalised software

Software acquired by the Group is stated at cost less accumulated amortisation and accumulated impairment losses, if any.

Subsequent expenditure on software assets is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is expensed as incurred.

Amortisation is recognised in the Group consolidated income statement on a straight-line basis over the estimated useful life of the software, from the date that it is available for use.

#### (iii) Other intangible assets

Intangibles acquired separately are measured on initial recognition at cost. The cost of the intangibles acquired in a business combination is at fair value as at the date of acquisition. Following initial recognition, intangibles are carried at cost less any accumulated amortisation and any accumulated impairment losses. The useful lives of intangible assets are assessed to be either finite or indefinite. Intangibles with finite lives are amortised over their respective useful lives and assessed for impairment whenever there is an indication that the intangibles may be impaired. The amortisation period and amortisation method for intangibles with a finite useful life is 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 amortisation period or method, as appropriate, and treated as changes in an accounting estimate prospectively. The amortisation expense on intangibles with finite lives is recognised in the Group consolidated income statement in the expense category consistent with the function of the intangibles.

#### (s) Impairment of non-financial assets

The carrying amounts of the Group's non-financial assets are reviewed periodically to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

An impairment loss is recognised if the carrying amount of an asset or its cash generating unit exceeds its recoverable amount. A cash generating unit is the smallest identifiable asset group that generates cash flows that largely are independent from other assets and groups. Impairment losses are recognised in the Group consolidated income statement. Impairment losses recognised in respect of cash generating units are allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amount of other assets in the unit (group or units) on a pro rata basis.

The recoverable amount of an asset or cash generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(t) Deposits, debts and sukuks issued

Deposits, debts and sukuks issued are the main sources of funding for the Group.

Deposits, debts and sukuks issued are initially measured at fair value minus incremental direct transaction costs, and subsequently measured at their amortised cost using the effective interest method.

(u) Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive), as a result of past events, and it is probable (more likely than not) that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

- (v) Employee benefits
  - (i) Pension obligations

The Group operates a pension scheme in respect of eligible UAE national employees in compliance with the UAE Federal Law on Pensions and Social Security. Arrangements for benefits for overseas employees is made in accordance with local regulations and customs. Full provision is made for all accrued benefits.

The Group also pays contributions to trustee administered funds on a contractual or voluntary basis. The Group has no further payment obligations once the contributions have been paid. The contributions are recognised as employee benefit expense when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in the future payments is available. The entitlement to these benefits is usually conditional on the employee remaining in service up to retirement age and the completion of a minimum service period.

#### (ii) Termination gratuity benefit scheme

In compliance with UAE labour law, the Group has a termination gratuity benefit scheme covering all of its expatriate salaried employees who have been employed with the Group for more than one year. The provision for gratuity is recorded through the Group consolidated income statement.

The present value of the gratuity obligations depends on a number of factors that are determined on an actuarial basis using a number of assumptions. The assumptions used in determining the net cost / (income) for gratuities include the discount rate. Any changes in these assumptions will impact the carrying amount of gratuity obligations. The value of the gratuity obligations is based on the report submitted by an independent actuarial firm.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### (w) Dividends distribution on shares

Dividends distribution on shares is recognised as a liability and deducted from equity when they are approved by the Group's shareholders in the Annual General Meeting.

#### (x) Share capital and reserves

#### (i) Perpetual bonds

The Group classifies capital instruments as financial liabilities or equity instruments in accordance with the substance of the contractual terms of the instruments. The Group's perpetual bonds are not redeemable by holders and bear an entitlement to distributions that is non-cumulative and at the discretion of the board of directors. Accordingly, they are presented as a component of issued capital within equity. Distributions thereon are recognised in equity. Related income tax is accounted for in accordance with IAS 12 - Income taxes.

#### (ii) Share issue costs

Incremental costs that are directly attributable to the issue of an equity instrument are deducted from the initial measurement of the equity instruments.

#### (y) Earnings per share

The Group presents basic and diluted Earnings Per Share (EPS) data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders (further adjusted for interest expense on Tier I capital notes) of the Group by the weighted average number of ordinary shares outstanding during the year. Diluted EPS is determined by adjusting the profit or loss attributable to ordinary shareholders and the weighted average number of ordinary shares outstanding for the effects of all diluted potential ordinary shares, if any.

#### (z) Operating segments

For management purposes, the Group is organised into operating segments based on their products, services and certain subsidiaries which are independently managed by the respective segment managers responsible for the performance of the segments under their charge.

The segment managers report directly to the management of the Group who regularly review the segment results in order to allocate resources to the segments and to assess the segment performance. Additional disclosures on each of these segments are shown in Note 36.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

#### (aa) Related parties

A party is considered to be related to the Group if:

(a) the party, directly or indirectly through one or more intermediaries:

- controls, is controlled by, or is under common control with, the Group;
- has an interest in the Group that gives it significant influence over the Group; or
- has joint control over the Group;
- (b) the party is an associate;
- (c) the party is a jointly controlled entity;
- (d) the party is a member of the key management personnel of the Group;
- (e) the party is a close member of the family of any individual referred to in (a) or (d);
- (f) the party is an entity that is controlled, jointly controlled or significantly influenced by or for which significant voting power in such entity resides with, directly or indirectly, any individual referred to in (d) or (e); or
- (g) the party is a post-employment benefit plan for the benefit of the employees of the Group, or of any entity that is a related party of the Group.

#### (ab) Revenue recognition

Revenue is recognised when a customer obtains control of a good or service. A customer obtains control when it has the ability to direct the use of and obtain the benefits from the good or service in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services.

The Group also operates a rewards programme which allows customers to accumulate points when they purchase products on the Group's credit cards. The points can then be redeemed for shopping rewards, cash back or air miles, subject to a minimum number of points being obtained.

#### (ac) IBOR reforms

IBOR reform Phase 2 includes a number of reliefs and additional disclosures. The areas impacted by the reforms include application of practical expedient for accounting for modifications to financial instruments that are measured at other than fair value through profit or loss when transactions are updated for the new Risk Free Rate (RFR) rates (will not result in derecognition), relief on changes to hedge designations and hedge documentation (a change to hedge designations and hedge documentation required by IBOR reform would not result in discontinuation of hedge accounting) and providing disclosures that enable users to understand nature and extent of risks arising from interest rate benchmark reform to which the Group is exposed and how it manages those risks. The amendments are applied retrospectively with no restatement required for prior periods.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 7 SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(ac) IBOR reforms (continued)

As a result of the Phase 2 reforms:

- When the contractual terms of non-derivative financial instruments have been amended as a direct consequence of the interest rate benchmark reform and the new basis for determining the contractual cash flows is economically equivalent to the previous basis (i.e. the basis immediately preceding the change), the Group changes the basis for determining the contractual cash flows prospectively by revising the effective interest rate updated to reflect the change in an interest rate benchmark from IBOR to RFR without adjusting the carrying amount. If additional changes are made, which are not economically equivalent, the applicable requirements of IFRS 9 are applied to the additional changes.
- When changes are made to the hedging instruments, hedged item and hedged risk, as a result of the interest rate benchmark reform which are economically equivalent, the Group updates the hedge documentation without discontinuing the hedging relationship.

The Group is primarily exposed to GBP and USD LIBOR which are subject to the interest rate benchmark reform. The exposures arise on derivatives and non-derivative financial assets and liabilities.

The Group has cash flow and fair value relationships affected by the interest rate benchmark reform. Hedged items include issued GBP and USD fixed rate debt and advances to and deposits from customers linked to USD and GBP LIBOR. Hedging instruments include IBOR-linked interest rate swaps and crosscurrency swap.

For risks arising from interest rate benchmark reform please refer note 46 (u).

#### Summary of transition

The table below shows the Group's exposure at the year end to significant IBORs subject to reform that have yet to transition to RFRs. These exposures will remain outstanding until the IBOR ceases and will therefore transition in future. The table below excludes the exposures that will expire before the transition.

31 December 2022 in AED Million	Non-derivative financial assets- carrying value	Non-derivative financial liabilities – carrying value	Derivatives Nominal amount
LIBOR USD (1 month)	7,836	-	9,863
LIBOR USD (3 months)	15,451	17,340	250,710
LIBOR USD (6 months)	5,569	651	19,243
LIBOR USD (12 months)	1,326	-	241
Cross currency swaps			
Cross Currency USD	-	-	15,851

The Group closely monitors the market and the output from the various industry working groups managing the transition to new benchmark interest rates. GBP LIBOR has already transitioned to SONIA and management continues to run the project on the Group's transition activities on USD LIBOR to SOFR and engages with various stakeholders to support an orderly transition and to mitigate the risks

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### SIGNIFICANT ACCOUNTING POLICIES (CONTINUED) 7

(ac) IBOR reforms (continued)

Summary of transition (continued)

resulting from the transition. The project is significant in terms of scale and complexity and will impact products, internal systems and processes.

GBP LIBOR was discontinued from 1 January 2022. USD LIBOR will discontinue from 30 June 2023.

#### (ad) Corporation tax in UAE

On 9 December 2022, the United Arab Emirates (UAE) Ministry of Finance ("MoF") released Federal Decree-Law No 47 of 2022 on the Taxation of Corporations and Businesses, Corporate Tax Law ("CT Law") to enact a new CT regime in the UAE. The new CT regime will become effective for accounting periods beginning on or after 1 June 2023.

As the Group's accounting year ends on 31 December, accordingly the effective implementation date for the Group will start from 1 January 2024 to 31 December 2024, with the first return to be filed on or before 30 September 2025.

The CT Law confirms the rate of 9% to be applied to taxable income exceeding a specified threshold. The Group may be subject to application of Global Minimum Tax rate of 15% which is dependent on the implementation of Base Erosion Profit Shifting (BEPS 2) - Pillar Two rules by the countries where the Group operates and a top-up tax regime by UAE MOF.

#### STANDARDS ISSUED BUT NOT YET ADOPTED 8

Certain new standards (IFRS 17 "Insurance Contracts"), amendments to standards and interpretations (annual improvements to IFRS, amendments to IFRS 4, IFRS 17, IFRS Practice Statement 2, IAS 1, IAS 8 and IAS 12) are not yet effective for the year ended 31 December 2022, with the Group not opting for early adoption.

The Group anticipates that these new standards, interpretations and amendments will be adopted in the Group's consolidated financial statements as and when they are applicable and adoption of these new standards, interpretations and amendments may have no material impact on the consolidated financial statements of Group in the period of initial application.



FOR THE YEAR ENDED 31 DECEMBER 2022

#### 9 **CASH AND DEPOSITS WITH CENTRAL BANKS**

	2022	2021
	AED 000	AED 000
Cash	5,980,818	6,023,245
Statutory and other deposits with Central Banks	51,570,086	45,176,256
Interest-bearing placements with Central Banks	219,699	203,074
Murabahas and interest-bearing certificates of deposits with Central Banks	16,849,685	19,353,171
Less: Expected credit losses	(2,383)	(2,133)
	74,617,905	70,753,613

The reserve requirements which are kept with the Central Banks of the countries in which the Group operates are not available for use in the Group's day to day operations and cannot be withdrawn without the approval of the relevant Central Bank. The level of reserves required changes periodically in accordance with the directives of the respective Central Banks.

# **10 DUE FROM BANKS**

<u>31 December 2022</u>	Local (UAE) AED 000	Foreign AED 000	Total AED 000
Time loans	10,641,580	49,625,442	60,267,022
Overnight, call and short notice	232,015	13,049,540	13,281,555
Gross due from banks	10,873,595	62,674,982	73,548,577
Less: Expected credit losses			(82,002)
			73,466,575
	Local (UAE)	Foreign	Total
<u>31 December 2021</u>	AED 000	AED 000	AED 000
Time loans	4,751,682	34,352,744	39,104,426
Overnight, call and short notice	83,247	6,208,316	6,291,563
Gross due from banks	4,834,929	40,561,060	45,395,989
Less: Expected credit losses			(52,741)
			45,343,248

The average yield on the above placements averaged 1.87% p.a. (2021: 0.75% p.a.).

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

# **11 INVESTMENT SECURITIES**

31 December 2022	Domestic*	Regional**	International***	Total
	AED 000	AED 000	AED 000	AED 000
TRADING SECURITIES				
MEASURED AT FVTPL				
Government Bonds	2,821,321	820,219	507,535	4,149,075
Corporate Bonds	1,052,159	626,523	106,263	1,784,945
Equity	-	-	89,784	89,784
Others	-	-	233,495	233,495
	3,873,480	1,446,742	937,077	6,257,299
DESIGNATED AS AT FVTPL				
Equity	106,600	73,957	1,777	182,334
Others	-	2,818	77,953	80,771
	106,600	76,775	79,730	263,105
MEASURED AT AMORTISED				
COST				
Government Bonds	59,182,411	14,964,183	13,417,250	87,563,844
Corporate Bonds	3,122,158	1,887,039	2,181,367	7,190,564
	62,304,569	16,851,222	15,598,617	94,754,408
Less: Expected credit losses				(23,125)
				94,731,283
MEASURED AT FVOCI - DEBT				
<b>INSTRUMENTS</b>				
Government Bonds	-	1,374,145	16,014,849	17,388,994
Corporate Bonds	4,009,892	969,557	1,687,534	6,666,983
	4,009,892	2,343,702	17,702,383	24,055,977
Less: Expected credit losses				(44,680)
				24,011,297
MEASURED AT FVOCI -				
EQUITY INSTRUMENTS				
Equity	97,388	68,952	377,640	543,980
. 2	97,388	68,952	377,640	543,980
Gross Investment securities	70,391,929	20,787,393	34,695,447	125,874,769
Net Investment securities				125,806,964

\*Domestic: These are securities issued within the UAE.

\*\*Regional: These are securities issued within the Middle East excluding the UAE.

\*\*\*International: These are securities issued outside the Middle East region.



FOR THE YEAR ENDED 31 DECEMBER 2022

# **11 INVESTMENT SECURITIES (CONTINUED)**

<u>31 December 2021</u>	Domestic* AED 000	Regional** AED 000	International*** AED 000	Total AED 000	
TRADING SECURITIES					
MEASURED AT FVTPL					
Government Bonds	1,000,906	876,759	61,900	1,939,565	
Corporate Bonds	207,487	146,810	33,517	387,814	
Equity	-	-	156,687	156,687	
Others	-	-	8,294	8,294	
	1,208,393	1,023,569	260,398	2,492,360	
DESIGNATED AS AT FVTPL					
Equity	41,135	118,505	1,776	161,416	
Others	2,267	4,441	84,027	90,735	
	43,402	122,946	85,803	252,151	
MEASURED AT AMORTISED					
COST					
Government Bonds	51,427,892	21,887,432	7,605,506	80,920,830	
Corporate Bonds	2,505,241	971,605	1,584,718	5,061,564	
	53,933,133	22,859,037	9,190,224	85,982,394	
Less: Expected credit losses				(17,364)	
				85,965,030	
MEASURED AT FVOCI - DEBT					
INSTRUMENTS					
Government Bonds	-	2,545,951	8,373,459	10,919,410	
Corporate Bonds	3,845,219	932,724	1,211,388	5,989,331	
	3,845,219	3,478,675	9,584,847	16,908,741	
Less: Expected credit losses				(23,053)	
				16,885,688	
MEASURED AT FVOCI -					
EQUITY INSTRUMENTS				_	
Equity	97,241	63,606	400,810	561,657	(t
	97,241	63,606	400,810	561,657	
Gross Investment securities	59,127,388	27,547,833	19,522,082	106,197,303	
Net Investment securities				106,156,886	

\*Domestic: These are securities issued within the UAE.

\*\*Regional: These are securities issued within the Middle East excluding the UAE. \*\*\*International: These are securities issued outside the Middle East region.

NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

# 12 LOANS AND RECEIVABLES

Ijara assets amounting to AED 2.3 billion (2021: AED 2.3 billion) were securitised for the purpose of issuance of Sukuk payable (refer Note 13 b and 19).

Expected credit losses on Loans and receivables have been disclosed in further detail in Note 46 (I).

2022	2021
AED 000	AED 000
456,009,164	459,457,866
(39,404,772)	(37,185,476)
416,604,392	422,272,390
2022	2021
AED 000	AED 000
103,602,274	141,178,599
233,249,784	227,088,997
9,389,147	9,236,631
5,125,489	3,892,605
18,679,279	13,353,455
370,045,973	394,750,287
··	
59,666,850	41,489,900
24,044,962	20,862,452
1,068,869	975,081
1,306,557	873,178
2,287,312	1,646,713
271,366	675,088
(2,682,725)	(1,814,833)
85,963,191	64,707,579
456,009,164	459,457,866
27,253,983	29,159,717
2022 AED 000	2021 AED 000
292,636,126	314,574,572
123,968,266	107,697,818
416,604,392	422,272,390
were securitised	for the purpose of



**Emirates NBD** 

FOR THE YEAR ENDED 31 DECEMBER 2022

# **13 LOANS SECURITISATION**

#### Incorporation of Emirates NBD Asset Finance Companies in Ireland and Cayman Islands for asset (a) securitisation

As at 31 December 2022, the corporate loans and receivables balance transferred to ENBD Asset Finance Company No.1 Designated Activity Company (DAC) and ENBD Asset Finance Company No. 2 Limited is AED Nil (2021: AED 918 million) and the associated liability secured by these assets and included under debt issued and other borrowed funds is AED Nil (2021: AED 918 million). The principal activity of these companies is to purchase portfolio of loans through issuance of notes.

Since the Group is exposed to variable returns from its involvement in the SPEs and has the ability to affect those returns through its power over the SPEs, these SPEs are consolidated in compliance with IFRS 10.

#### Securitisation of Islamic Financing Receivables (b)

The Group transferred certain identified Ijara assets totaling to AED 2.3 billion (the "co-owned assets") of its Subsidiary, Emirates Islamic Bank, to EIB Sukuk Company Limited - (the "Issuer"), a special purpose vehicle formed for the issuance of these sukuk.

In substance, the co-owned assets remain in control of the Group; accordingly these assets continue to be recognised by the Group. In case of any default, the Group has provided an undertaking to make good all losses to the sukuk holders. The assets are in the control of the Group and shall continue to be serviced by the Group.

NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

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# GOODWILL AND INTANGIBLES 14

58

7,163,548 163,296 Total (39,142) 1,384,495 5,779,053 7,202,690 AED 000 1,221,199 111,018 111,018 Brands 154,997 (43,979) **AED 000** Core deposit intangibles 35,940 69,272 11,949 876,862 912,802 831,581 900,853 **AED 000** Intangibles on Acquisition Customer relationships 446,178 48,782 494,960 384,715 94,024 16,221 **AED 000** 478,739 105,010 **AED 000** 162,977 (57,967) 105,010 Banking license (21,918) 4,903 4,903 **AED 000** 5,539,758 5,534,855 5,561,676 Goodwill Amortisation and impairment for the year

Less: Amortisation and impairment

Balance as at 1 January 2022

Balance as at 31 December 2022

Exchange and other adjustments' Balance as at 31 December 2022

Balance as at 1 January 2022

31 December 2022

Cost

Net Goodwill and Intangibles	5,534,855	105,010	16,221	11,949	111,018	5,779,053
31 December 2021						
Cost	5,561,676	162,977	446,178	876,862	154,997	7,202,690
Less: Amortisation and impairment	4,903		384,715	831,581	I	1,221,199
Net Goodwill and Intangibles	5,556,773	162,977	61,463	45,281	154,997	5,981,491
*Exchange and other adjustments relate to translation of acquired Goodwill and intangibles pertaining to Emirates NBD Egypt and DenizBank using the period end exchange rate.	anslation of acquired Go	oodwill and intangib	les pertaining to Em	nirates NBD Egypt a	ind DenizBank usin	g the period end
The goodwill and intangibles were acquired through business combinations. Goodwill and brands have indefinite life and are reviewed annually for impairment.	hrough business combi	nations. Goodwill aı	nd brands have inde	efinite life and are r	eviewed annually f	or impairment.

بنك الإمارات دبي الوطني Emirates NBD

FOR THE YEAR ENDED 31 DECEMBER 2022

# **14 GOODWILL AND INTANGIBLES (CONTINUED)**

#### Impairment testing of goodwill

The goodwill acquired through business combinations with an indefinite life is reviewed annually for impairment by comparing the recoverable amount based on value-in-use calculations for cash generating units (CGUs) to which goodwill has been allocated with its carrying value.

The goodwill has been allocated to four cash-generating units:

- Corporate and Institutional banking •
- Retail banking and Wealth Management
- Global Markets and Treasury •
- Emirates NBD Egypt S.A.E.

#### Key assumptions used in impairment testing for goodwill

The recoverable amount of the cash-generating units has been determined based on a value in use calculation, using cash flow projections covering a five-year period and by applying a terminal growth rate thereafter.

The calculation of value in use in the cash-generating units is most sensitive to the following assumptions:

- Interest margins;
- Discount rates:
- Market share during the projection period; .
- Projected growth rates used to extrapolate cash flows beyond the projection period;
- Current local Gross Domestic Product ("GDP"); and
- Local inflation rates.

#### Interest margins

Interest margins are based on prevailing market rates at the start of the budget period. These are changed over the budget period for anticipated market conditions.

#### Discount rates

Discount rates reflect management's estimate of return on capital employed ("ROCE") required in each business. This is the benchmark used by management to assess operating performance and to evaluate future investment proposals. Discount rates are calculated by using the Weighted Average Cost of Capital ("WACC").

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### **GOODWILL AND INTANGIBLES (CONTINUED)** 14

#### Projected growth rate, GDP and local inflation rates

Assumptions are based on published industry research.

The recoverable amount of goodwill of CGUs, determined on the basis of value in use calculation, uses cash flow projections covering a five year period, with an appropriate terminal growth rate applied thereafter. The forecast cash flows have been discounted using the WACC (5.05% for UAE and 23.92% for Egypt) in the jurisdiction where the CGU operates. A one percentage point change in the discount rate or the terminal growth rate would reduce the recoverable amount of the CGUs as mentioned in the table below:

Cash Generating Units (CGUs)	Goodwill allocated to CGUs (AED million)	Recoverable amount (AED million)	One percentage change in discount rate (AED million)	One percentage change in terminal growth rate (AED million)
Corporate and Institutional banking	3,589	181,841	45,227	40,222
Retail banking and Wealth Management	1,700	221,658	55,130	49,030
Global Markets and Treasury	206	148,155	36,848	32,771
Emirates NBD Egypt S.A.E	40	1,674	81	39

Based on the current impairment assessment, goodwill is not impaired as at 31 December 2022.

#### Intangibles

Acquired intangibles are recognised at their "fair value" upon initial recognition.

The specific criteria which needs to be satisfied for an intangible asset to be recognised separately from goodwill in an acquisition is that the intangible asset must be clearly identifiable, in that it either;

- Be separable, that is, be capable of being separated or divided from the entity and sold, transferred, licensed, rented or exchanged, either individually or together with a related contract, asset or liability; or
- · Arise from contractual or other legal rights, regardless of whether those rights are transferable or separable from the entity or from other rights and obligations.

Intangibles excluding banking license and brand are amortised using the straight-line method over the useful life of the asset, which is estimated to be between 3 and 11 years. If an indication of impairment arises, the recoverable amount is estimated and an impairment loss is recognised if the recoverable amount is lower than the carrying amount.

The banking license and brands have indefinite lives and are tested for impairment annually. For impairment testing purposes, the banking license and brands are allocated to the relevant cash generating unit. Based on the current assessment, banking license and brands are not impaired as at 31 December 2022.



FOR THE YEAR ENDED 31 DECEMBER 2022

# **15 OTHER ASSETS**

	2022	2021
	AED 000	AED 000
Accrued interest receivable	4,245,902	3,107,720
Islamic profit receivable	226,875	187,898
Prepayments and other advances	1,292,363	837,789
Sundry debtors and other receivables	2,014,308	1,938,780
Inventory	3,263,847	1,529,478
Deferred tax asset	1,051,673	929,142
Investment properties	453,587	440,351
Others	2,797,136	2,207,764
	15,345,691	11,178,922

# 16 DUE TO BANKS

	2022	2021
	AED 000	AED 000
Demand and call deposits	1,777,359	1,982,456
Balances with correspondent banks	2,154,121	1,311,937
Repurchase agreements with banks	2,887,357	2,364,908
Time and other deposits	30,460,148	38,095,906
	37,278,985	43,755,207

The interest incurred on the above averaged 1.94% p.a. (2021: 1.14% p.a).

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### **17 CUSTOMER DEPOSITS**

(a)	<u>Ву Туре</u>
	Demand, call and short notice
	Time
	Savings
	Others

(b) <u>By Business Units</u> Corporate and Institutional banking and Treasury Retail banking

Included in the above customer deposits are Islamic deposits totalling to AED 72,748 million (2021: 67,190 million).

The interest incurred and profit distribution to depositors on the above deposits averaged 1.61% p.a (2021: 1.33% p.a.).

2021
AED 000
216,604,708
166,428,337
63,671,856
9,778,987
456,483,888
2021
AED 000
199,292,439
257,191,449
456,483,888



FOR THE YEAR ENDED 31 DECEMBER 2022

#### **DEBT ISSUED AND OTHER BORROWED FUNDS** 18

	2022	2021
	AED 000	AED 000
Medium term note programme	45,739,355	54,560,648
Term loans from banks	6,415,051	6,405,566
Borrowings raised from loan securitisations	1,332,421	2,421,014
	53,486,827	63,387,228

Few of the Debts issued and other borrowed funds have been hedged for cash flow and fair value risks and amount to AED 25,246 million (2021: AED 27,937 million). For details of hedging instruments please refer to Note 35.

	2022	2021
	AED 000	AED 000
Balance as at 1 January	63,387,228	54,662,670
New issuances	6,994,466	25,636,942
Repayments	(12,962,943)	(13,313,409)
Other movements*	(3,931,924)	(3,598,975)
Balance as at 31 December	53,486,827	63,387,228

\*Represents exchange rate and fair value movements on debts issued in foreign currency. The Group hedges the foreign currency risk on public issuances through derivative financial instruments.

As at 31 December 2022, the outstanding medium term borrowings totalling AED 53,487 million (2021: AED 63,387 million) is falling due as below:

	2022	2021
	AED million	AED million
2022	-	12,640
2023	8,601	7,398
2024	10,893	10,145
2025	7,691	7,098
2026	5,940	6,219
Beyond 2026	20,362	19,887
	53,487	63,387

The interest rate paid on the above averaged 4.03% p.a in 2022 (2021: 3.41% p.a).

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### **19 SUKUK PAYABLE**

Balance as at 1 January
New issuances
Repayments
Other movements
Balance as at 31 December

As at 31 December 2022, the outstanding Sukuk is falling due as follows:

2025 2026

The profit rate paid on the above averaged 2.01% p.a in 2022 (2021: 2.58% p.a).

#### 20 OTHER LIABILITIES

Accrued interest payable
Profit payable to Islamic depositors
Managers' cheques
Trade and other payables
Staff related liabilities
Provision for taxation (refer Note 33)
Others

# 21 ISSUED CAPITAL AND SHARE PREMIUM RESERVE

Authorised, issued and fully paid: 6,316,598,253 ordinary shares of AED 1 each (2021: 6,316,598,253 ordinary shares).

At the forthcoming Annual General Meeting, the Group is proposing a cash dividend of AED 0.60 per share for the year (2021: AED 0.50 per share) amounting to AED 3,790 million (2021: AED 3,158 million).

2022	2021
AED 000	AED 000
3,672,500	5,510,933
-	1,836,250
-	(3,672,500)
-	(2,183)
3,672,500	3,672,500

2022	2021
AED million	AED million
1,836	1,836
1,837	1,837
3,673	3,673

2021 AED 000
7122 000
1,783,235
109,477
1,509,281
4,369,047
1,405,347
226,940
6,624,936
16,028,263



FOR THE YEAR ENDED 31 DECEMBER 2022

# 22 TIER I CAPITAL NOTES

The Group has issued a number of regulatory Tier 1 capital notes with details mentioned in the table below. The notes are perpetual, subordinated and unsecured. The Group can elect not to pay a coupon at its own discretion. Note holders will not have a right to claim the coupon and such event will not be considered an event of default. The notes carry no maturity date and have been classified as equity.

Issuance Month/Year	Issued Amount	Coupon Rate
May 2021	USD 750 million (AED 2.75 billion)	Fixed interest rate with a reset every six years
July 2020	USD 750 million (AED 2.75 billion)	Fixed interest rate with a reset every six years
March 2019	USD 1 billion (AED 3.67 billion)	Fixed interest rate with a reset every six years

In 2021, the Group exercised its option to call back Tier 1 capital notes amounting to AED 4 billion issued in 2009.

#### 23 RESERVES

#### Legal and statutory reserves

In accordance with the Bank's Articles of Association, and in compliance with Decretal Federal Law No. (14) of 2018, a minimum of 10% of profit should be transferred to a non-distributable legal and statutory reserve until such time as this reserve equals 50% of the Bank's issued capital. Since the legal and statutory reserve is equal to 50% of the Bank's issued capital, profit was not appropriated to the legal and statutory reserve during the year.

#### Other reserve

10% of the profit is also transferable to a non-distributable regular reserve until such time as this reserve equals 10% of the Bank's issued capital as per the Bank's Articles of Association. Since the regular reserve is equal to 10% of the Bank's issued capital, profit was not appropriated to the regular reserve during the year.

	Legal and statutory reserve AED 000	Regular reserve AED 000	Other reserves AED 000	Total AED 000
At 1 January 2022	3,158,299	631,660	2,313,733	6,103,692
Transfer from retained earnings*	-	_	-	_
At 31 December 2022	3,158,299	631,660	2,313,733	6,103,692

\*Prior year comparatives are shown in the consolidated statement of changes in equity.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

# 23 RESERVES (CONTINUED)

#### Fair value reserve

Fair value reserve includes the net change in fair value of FVOCI financial assets and the net effective portion of changes in fair value of cash flow hedges.

#### **Currency translation reserve**

Currency translation reserve represents the exchange differences arising from re-translating the opening net investment in foreign operations.

# 24 NET INTEREST INCOME

#### Interest and similar income

Loans and receivables to customers Loans and receivables to banks Investment securities at FVOCI Investment securities at amortised cost Trading securities and designated at FVTPL investment securities Others Total interest income Interest and similar expense Deposits from customers Borrowings from banks and financial institutions Debt issued and other borrowed funds Others Total interest expense

#### Net interest income

	2022	2021
	AED 000	AED 000
24	,184,858	20,682,642
1	,336,527	544,387
2	,953,042	1,140,994
1	,576,630	975,134
	136,424	148,034
	591,973	172,318
30	,779,454	23,663,509
(7,	084,719)	(5,702,153)
(	974,173)	(639,311)
(2,	656,180)	(2,408,283)
(	163,056)	(179,970)
(10,	878,128)	(8,929,717)
19	,901,326	14,733,792



FOR THE YEAR ENDED 31 DECEMBER 2022

# 25 INCOME FROM ISLAMIC FINANCING AND INVESTMENT PRODUCTS

	2022	2021
	AED 000	AED 000
Murabaha	1,946,050	1,273,602
Ijara	852,715	595,960
Others	1,260,345	952,447
	4,059,110	2,822,009

#### 26 DISTRIBUTION ON ISLAMIC DEPOSITS AND PROFIT PAID TO SUKUK HOLDERS

	2022 AED 000	2021 AED 000
Distribution to depositors	664,333	537,834
Profit paid to sukuk holders	73,934	93,407
	738,267	631,241

Distribution on Islamic deposits represents the share of income between depositors and equity holders. The allocation and distribution to depositors is approved by the Profit Equalization Committee, Internal Shari'ah Supervision Committee of the Group and the Islamic banking subsidiary respectively.

Profit paid to sukuk holders represents the distribution of returns received in respect of leased assets transferred to the EIB Sukuk Company Limited which was specifically formed for this transaction.

# 27 NET FEE AND COMMISSION INCOME

	2022 AED 000	2021 AED 000
Fee income*	5,878,374	5,304,812
Commission income on Trade finance products / services	877,718	831,195
Brokerage fees	54,044	62,474
Portfolio and other management fees	194,022	276,564
Total fee and commission income	7,004,158	6,475,045
Fee and commission expense	(2,923,184)	(2,639,234)
	4,080,974	3,835,811

\*This also includes fee related to asset management, earned by the Group on trust and fiduciary activities in which the Bank holds or invests assets on behalf of its customers.

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

#### 28 NET GAIN ON TRADING SECURITIES

Realised gain/(loss) on trading securities Unrealised gain/(loss) on trading securities

# 29 OTHER OPERATING INCOME

Dividend income on equity investment measured at FVOCI Dividend income on equity investments measured at FVTPL Gain from sale of debt investment securities measured at FVOCI Gain / (loss) from investment securities designated at fair value through profit or loss Rental income

Gain / (loss) on sale of investment properties / inventories Foreign exchange and derivative income / (loss)\* Other income (net)

\*Foreign exchange income / (loss) comprises of trading and translation gain / (loss) and gain / (loss) on dealings with customers.

# **30 GENERAL AND ADMINISTRATIVE EXPENSES**

Staff cost
Occupancy cost
Equipment and supplies
Information technology cost
Communication cost
Service, legal and professional fees
Marketing related expenses
Depreciation
Amortisation of intangibles
Others

2022	2021
AED 000	AED 000
26,721	164,528
25,557	(13,710)
52,278	150,818
2022	2021
AED 000	AED 000
1,246	1,604
13,894	17,138
104,030	182,728
10,037	12,282
47,595	27,921
24,502	(3,063)
4,218,359	1,728,262
732,399	943,589
5,152,062	2,910,461

2022	2021
AED 000	AED 000
5,350,652	4,565,721
292,840	275,830
239,690	197,258
429,587	361,392
299,341	267,563
274,868	282,528
194,283	162,317
784,568	780,682
163,296	163,296
1,226,210	934,934
9,255,335	7,991,521


FOR THE YEAR ENDED 31 DECEMBER 2022

### 31 NET IMPAIRMENT LOSS ON FINANCIAL ASSETS

The charge to the Group consolidated income statement for the net impairment loss on financial assets is made up as follows:

	2022	2021
	AED 000	AED 000
Net impairment of cash and deposits with Central Banks	951	(878)
Net impairment of due from banks / other assets	60,296	23,166
Net impairment of investment securities	28,611	(12,481)
Net impairment of loans and receivables (refer note 46 I)	5,319,333	6,234,860
Net impairment of unfunded exposures	154,065	64,678
Bad debt written off / (recovery) - net	(379,304)	(410,488)
	5,183,952	5,898,857

### **DIRECTORS FEES** 32

This comprises of fees payable to the directors of the Group of AED 31 million (2021: AED 31 million).

### TAXATION 33

At 31 December 2022 provisions for tax primarily relates to overseas branch operations and subsidiaries amounting to AED 866 million (2021: AED 227 million) (refer Note 20).

### 34 EARNINGS PER SHARE

The Group presents basic and diluted Earnings Per Share (EPS) data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders (further adjusted for interest expense on Tier I capital notes) of the Group by the weighted average number of ordinary shares outstanding during the year. Diluted EPS is determined by adjusting the profit or loss attributable to ordinary shareholders and the weighted average number of ordinary shares outstanding for the effects of all diluted potential ordinary shares, if any.

	2022	2021
	AED 000	AED 000
Profit for the year attributable to equity holders	13,002,575	9,297,537
Deduct : Interest on Tier 1 capital notes	(510,707)	(592,233)
Net profit attributable to equity holders	12,491,868	8,705,304
Weighted average number of equity shares in issue ('000)	6,310,696	6,310,696
Earnings per share* (AED)	1.98	1.38
Adjusted earnings per share** (AED)	2.47	1.38

\*The diluted and basic earnings per share were the same for the year ended 31 December 2022.

\*\*Adjusted EPS for the year ended 31 December 2022 represents net profit for the period attributable to equity holders excluding the non-cash impact of hyperinflation adjustment on net monetary position divided by weighted average number of equity shares in issue.

S **STATEMENT** FINANCIAL **ED FI** NOTES TO THE GROUP CONSOLIDAT FOR THE YEAR ENDED 31 DECEMBER

### DERIVATIVES 35

## A. Derivatives held for risk management

are analysed by the term to maturity. the changes in the value of derivatives of the market risk nor credit risk. amounts which indicative notional instruments, together with the notio rate or index and is the basis upon ng at year-end and are neither indic and of transactions outstanding at year-end derivative financial instruments, underlying asset, reference of values volume a derivative's positive and negative fair indicate the of amount notional amounts the the swoys notional amount is table below measured. The The The

### 2022 notional amounts by term to maturity **31 December**

	Positive	Negative	Notional	Within 3	Over 3 months	Over 1 year	Over 3 years	
	fair value	fair value	amount	months	to 1 year	to 3 years	to 5 years	Over 5 years
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Derivatives held for trading:								
Forward foreign exchange contracts	844,256	(891,882)	277,646,467	189,761,770	68,449,489	15,043,764	3,749,747	641,697
Foreign exchange options	238,367	(189,779)	26,093,151	22,299,930	3,363,381	130,425	I	299,415
Interest rate swaps/caps	15,652,823	(14,233,236)	618,968,141	64,960,330	96,616,767	241,217,411	120,652,163	95,521,470
Commodity options	19,200	(19,240)	1,328,819	331,985	857,245	139,589	'	'
	16,754,646	(15, 334, 137)	924,036,578	277,354,015	169,286,882	256,531,189	124,401,910	96,462,582
Derivatives held as cash flow hedges:								
Interest rate swaps	136,493	(947,031)	20,762,762	1,859,753	3,121,348	8,827,096	6,319,380	635,185
Derivatives held as fair value hedges:								
Interest rate swaps	277,264	(3,924,747)	28,094,676	1,928,588	118,481	4,584,573	7,552,770	13,910,264
Derivatives held as hedge of a net investment in foreign operations:								
Forward foreign exchange contracts	37,408	•	733,597	354,784	378,813	•	•	'
Total	17,205,811	(20,205,915)	973,627,613	281,497,140	172,905,524	269,942,858	138,274,060	111,008,031



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Hedging instruments are issued to hedge against interest rate and foreign exchange risks pertaining to hedged items. Hedged items include certain Loans and receivables amounting to AED 12,769 million (note 12), Investment securities amounting to AED 6,934 million (note 11), Customer deposits amounting to AED 3,909 million (note 17) and Debt issued and borrowed funds amounting to AED 25,246 million (note 18). All the hedges were determined to be effective as on 31 December 2022.

The hedged forecast cash flows which are expected to occur over the future years and are expected to affect profit or loss are insignificant.

**FINANCIAL STATEMENTS** 202 ES TO THE GROUP CONSOLIDATED THE YEAR ENDED 31 DECEMBER 200 . FOR NOT

### (CONTINUED) DERIVATIVES 35

### Derivatives held for risk management (continued) Ā

### 2021 notional amounts by term to maturity December 31

	Positive	Negative	Notional	Within 3	Over 3 months	Over 1 year	Over 3 years	
	fair value	fair value	amount	months	to 1 year	to 3 years	to 5 years	Over 5 years
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Derivatives held for trading:								
Forward foreign exchange contracts	2,142,481	(1,458,166)	269,347,059	161,826,589	77,373,217	24,824,851	4,862,058	460,344
Foreign exchange options	37,110	(19,760)	1,893,060	1,059,083	345,905	161,496	10,210	316,366
Interest rate swaps/caps	7,914,734	(6,449,639)	484,834,455	45,455,049	80,667,671	141,775,625	126,784,706	90,151,404
Commodity options	38,693	(38,708)	1,020,200	186,344	648,764	185,092	1	1
	10,133,018	(7,966,273)	757,094,774	208,527,065	159,035,557	166,947,064	131,656,974	90,928,114
Derivatives held as cash flow hedges:								
Interest rate swaps	238,462	(121,895)	29,221,176	6,218,187	7,308,105	4,769,661	8,217,356	2,707,867
Derivatives held as fair value hedges:								
Interest rate swaps	287,445	(1,088,283)	30,004,652	1,382,532	412,667	5,325,231	6,776,742	16,107,480
Derivatives held as hedge of a net investment in foreign operations:								
Forward foreign exchange contracts		(9,870)	452,876	ı	452,876	1	1	1
Total	10,658,925	(9,186,321)	816,773,478	216,127,784	167,209,205	177,041,956	146,651,072	109,743,461
Hedging instruments are issued to hedge against		rate and foreig	in exchange ris	interest rate and foreign exchange risks pertaining to hedged items. Hedged items include certain Loans and	o hedged items	s. Hedged item	s include certa	n Loans and

million (note 11), Customer deposits amounting to AED 18). All the hedges were determined to be effective as receivables amounting to AED 13,569 million (note 12), Investment securities amounting to AED 5,897 11,823 million (note 17) and Debt issued and borrowed funds amounting to AED 27,937 million (note on 31 December 2021.

expected to affect profit or loss are insignificant. are over the future years and occur expected to The hedged forecast cash flows which are

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### DERIVATIVES (CONTINUED) 35

### A. Derivatives held for risk management (continued)

### Derivative product types

Forwards are contractual agreements to either buy or sell a specified currency, commodity or financial instrument at a specific price and date in the future. Forwards are customised contracts transacted in the over-the-counter market.

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

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

### Derivative related credit risk

Credit risk in respect of derivative financial instruments arises from the potential for a counterparty to default on its contractual obligations and is limited to the positive fair value of instruments that are favourable to the Group and potential future fluctuations. The majority of the fair value of favourable contracts (and therefore credit risk) is exposure to financial institutions. All credit exposure is managed under approved facilities, and in many cases are collateralised under Credit Support Annex (CSA). The Group takes a Credit Value Adjustment (CVA) on outstanding derivative transactions. The methodology for CVA calculation relies on three components: the probability of default of the counterparty, the expected positive exposure and the recovery rate. CVA is computed on all asset classes including Foreign Exchange, Interest Rates and Commodities.

### Derivatives held or issued for trading purposes

Most of the Group's derivative trading activities relate to sales and position coverage. Sales activities involve offering products to customers at competitive prices in order to enable them to transfer, modify or reduce current and expected risks.

Interest rate derivatives trading is conducted under Board approved limits.

### 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 balance sheet exposures.

The Group designates its derivatives held or issued for hedging purposes as:

- Fair value hedges: Hedges of the fair value of recognised assets or liabilities or firm commitments;
- · Cash flow hedges: Hedges of highly probable future cash flows attributable to a recognised asset or liability, or a highly probable forecast transaction; and
- Net investment hedges: Hedges of net investments in foreign operations.

FOR THE YEAR ENDED 31 DECEMBER 2022

### **DERIVATIVES (CONTINUED)** 35

### A. Derivatives held for risk management (continued)

Further, in terms of the hedging transactions carried out by the Group, the Group documents:

- At the inception of the transaction, the relationship between hedging instruments and hedged items, the risk being hedged and the Group's risk management objective and strategy for undertaking a hedge transaction.
- The manner in which effectiveness will be measured throughout the life of the hedge relationship.
- The Group's 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.

Hedge effectiveness is measured by the Group on a prospective basis at inception, as well as retrospectively (where applicable) and prospectively over the term of the hedge relationship. Sources of ineffectiveness in hedge accounting include the impact of derivative related credit risk on the valuation of the hedging derivative and hedged item. To mitigate this credit risk, the Group executes hedging derivatives with high quality counterparties and the majority of the Group's hedging derivatives are collateralised.

### Fair value hedges:

The Group uses interest rate swaps to hedge against changes in value of investment securities due to interest rate movements. These are designated by the Group as fair value hedges and, therefore the fair value hedge accounting is applied to hedge movements in the value of fixed interest rate assets and liabilities subject to interest rate risk, as well as assets and liabilities subject to foreign exchange risk.

Subsequent to initial designation, changes in the fair value of derivatives designated as fair value hedges are accounted for in the 'other operating income', along with any changes in the fair value of the hedged asset or liability attributable to the hedged risk.

### Cash flow hedges:

The Group uses interest rate swaps and forward rate agreements to hedge against the cash flow risks arising on certain floating rate customer deposits and medium-term borrowings. Interest rate swaps are also used to hedge against the cash flow risks arising on certain floating rate loans and receivables. These are designated by the Group as cash flow hedges, and, as such, the Group applies cash flow hedge accounting to hedge the variability in highly probable forecast future cash flows attributable to interest rate risk on variable rate assets and liabilities, and assets and liabilities subject to foreign exchange risk.

The effective portion of changes in the fair value of derivatives designated as cash flow hedges are recognised in the fair value reserve within equity. Any gain or loss relating to the ineffective portion is recognised immediately in the Group consolidated income statement.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### DERIVATIVES (CONTINUED) 35

### A. Derivatives held for risk management (continued)

### Net investment hedges:

Net investment hedging instruments often consist of derivatives such as forward rate which are accounted for in the same manner as cash flow hedges.

Any gain or loss on the hedging instrument relating to the effective portion of the hedge is recognised in the foreign currency translation reserve within equity. The gain or loss relating to the ineffective portion is recognised immediately in the Group consolidated income statement.

### **OPERATING SEGMENTS** 36

The Group is organised into the following main businesses:

- (a) Corporate and Institutional banking represents current and savings accounts, customer deposits, overdrafts, trade finance and term loans for government, corporate customers, investment banking, Islamic products under ENBD Islamic and structured financing primarily in the UAE, Egypt and KSA;
- (b) Retail banking and Wealth Management represents retail loans and deposits, private banking and wealth management, equity broking services, asset management and consumer financing primarily in the UAE, Egypt and KSA;
- (c) Global Markets and Treasury activities comprise of managing the Group's portfolio of investments, funds management and interbank treasury operations primarily in the UAE, Egypt and KSA;
- (d) Islamic banking activities represent the income and fees earned and expenses paid by the Islamic banking subsidiaries;
- (e) DenizBank A.S. is considered as a separate operating segment; and
- (f) Other operations of the Group include Tanfeeth, property management, operations and support functions.



### **OPERATING SEGMENTS (CONTINUED)** 36

<u>31 December 2022</u>	Corporate and Institutional banking AED 000	Retail banking and Wealth Management AED 000	Global Markets and Treasury AED 000	Islamic banking AED 000	DenizBank A.S. AED 000	Others AED 000	Total AED 000
Net interest income and income from Islamic products net of distribution to depositors	3,807,819	6,843,476	1,462,444	2,335,259	7,550,882	1,222,289	23,222,169
Net fees, commission and other income Total onerating income / (lose)	1,766,517 5 577 336	3,390,126 10 233 602	310,844 1 773 788	846,766 3 182 025	3,010,919 10 561 801	(39,858) 1 182 431	9,285,314 37 507 783
General and administrative expenses	(594,483)	(2,702,080)	(165,047)	(1,539,020)	(2,448,349)	(1,806,356)	(9,255,335)
Net impairment loss on financial assets	(1,616,513)	(1,083,396)	(6,113)	(402,861)	(1,709,199)	(365,870)	(5,183,952)
Share of profit of associate and loss on its disposal	•	1			•	•	
Profit for the year before tax	3,363,340	6,448,126	1,602,128	1,240,144	6,404,253	(989,795)	18,068,196
Taxation charge	(72,820)	(36,304)	(78,944)	•	(1,724,363)	(51,144)	(1,963,575)
Profit for the year after tax	3,290,520	6,411,822	1,523,184	1,240,144	4,679,890	(1,040,939)	16,104,621
Hyperinflation adjustment on net monetary position	•	ı	•	•	(3,094,984)	•	(3,094,984)
Profit / (loss) for the year	3,290,520	6,411,822	1,523,184	1,240,144	1,584,906	(1,040,939)	13,009,637
Segment Assets	296,229,801	81,956,937	166,010,848	73,657,276	124,020,972	85,719	741,961,553
Segment Liabilities and Equity	176,626,641	218,273,936	32,530,915	64,514,622	111,228,052	138,787,387	741,961,553

# NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

### OPERATING SEGMENTS (CONTINUED) 36

<b>31 December 2021</b>	Corporate and Institutional banking AED 000	Retail banking and Wealth Management AED 000	Global Markets and Treasury AED 000	Islamic banking AED 000	DenizBank A.S. AED 000	Others AED 000	Total AED 000
Net interest income and income from Islamic products net of distribution to depositors	4,199,243	5,518,032	(216,717)	1,711,189	5,272,441	440,372	16,924,560
Total operating income / (loss)	i .	8,045,204	(61,016)	2,397,995	7,042,479	733,464	23,821,650
General and administrative expenses	(541,257)	(2,238,878)	(158,473)	(1,191,100)	(2,212,750)	(1,649,063)	(7,991,521)
Net impairment loss on financial assets	(2,035,267)	(565,731)	7,938	(383,810)	(2,716,672)	(205,315)	(5,898,857)
Share of profit of associate and loss on its disposal	•	•	•	•	•	(21,137)	(21,137)
Profit for the year before tax	3,087,000	5,240,595	(211,551)	823,085	2,113,057	(1,142,051)	9,910,135
Taxation charge	37,289	(41,961)	(71,708)	•	(469,847)	(57,938)	(604,165)
Profit / (loss) for the year	3,124,289	5,198,634	(283,259)	823,085	1,643,210	(1,199,989)	9,305,970
Segment Assets	301,695,302	66,235,113	145,602,347	63,463,244	108,914,256	1,526,356	687,436,618
Segment Liabilities and Equity	185,785,664	179,366,620	23,285,818	54,878,900	100,504,660	143,614,956	687,436,618





FOR THE YEAR ENDED 31 DECEMBER 2022

### **37 SUBSIDIARIES**

The direct subsidiaries of the Group are as follows:

		Group % Share holding	Nature of business	Country of incorporation
	As at 31 December 2022			
	Subsidiaries:			
1	Buzz Contact Centre Solutions LLC	100	Call centre management services	Dubai, U.A.E.
2	DenizBank Anonim Sirketi	100	Banking	Turkey
3	Emirates Funds LLC	100	Asset management	Dubai, U.A.E.
4	Emirates Funds Managers (Jersey) Limited	100	Asset management	Jersey, England
5	Emirates Islamic Bank PJSC	99.9	Islamic banking	Dubai, U.A.E.
6	Emirates Money Consumer Finance LLC	100	Consumer finance	Dubai, U.A.E.
7	Emirates NBD Asset Management Limited	100	Asset management	Dubai, U.A.E.
8	Emirates NBD Capital (KSA) LLC	100	Investment services	KSA
9	Emirates NBD Capital PSC	100	Investment services	Dubai, U.A.E.
10	Emirates NBD Egypt S.A.E.	100	Banking	Egypt
11	Emirates NBD Global Funding Limited	100	Medium term borrowing and money market transactions	Cayman Islands
12	Emirates NBD Properties LLC	100	Real estate management	Dubai, U.A.E.
13	Emirates NBD Securities LLC	100	Brokerage services	Dubai, U.A.E.
14	Emirates NBD Trust Company (Jersey) Limited	100	Trust administration services	Jersey, England
15	ENBD London Branch Nominee Company	100	Asset management	England
16	Tanfeeth LLC	100	Shared services organization	Dubai, U.A.E.
17	The Emirates National Dubai Real Estate Company LLC	100	Nominee company for mortgage business	KSA

Group

Other entities consolidated by the Group based on an assessment of control are as follows:

	Names	Nature of business
1	Group tranche of Emblem Finance Company No. 2 Limited	SPE for asset securitisation
2	Emirates NBD Global Markets Limited	SPE for funding purpose
3	ENBD Asset Finance Company No.1 DAC (under liquidation)	SPE for asset securitisation
4	ENBD Asset Finance Company No.2 Limited	SPE for asset securitisation
5	Emirates NBD Tier 1 Limited	SPE for funding purpose
6	Emirates NBD 2014 Tier 1 Limited	SPE for funding purpose
7	EIB Sukuk Company Limited	SPE for asset securitisation
8	EI Funding Limited	SPE for asset securitisation

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 38 COMMITMENTS AND CONTINGENCIES

(a) At 31 December 2022, the Group's commitments and contingencies are as follows:

Letters of credit
Guarantees
Liability on risk participations
Irrevocable loan commitments*

\* Irrevocable loan commitments represent a contractual commitment to permit draw downs on a facility within a defined period subject to conditions precedent and termination clauses. Since commitments may expire without being drawn down, and as conditions precedent to draw down have to be fulfilled the total contract amounts do not necessarily represent exact future cash requirements.

As at 31 December 2022 ECL on unfunded exposures amounted to:

AED 000	20	)22	20	21
	12-month ECL	Lifetime ECL not credit- impaired	12-month ECL	Lifetime ECL not credit- impaired
Exposure	135,181,823	8,105,957	118,463,267	9,348,214
Expected credit losses	(515,850)	(181,197)	(471,715)	(160,385)
	134,665,973	7,924,760	117,915,552	9,187,829

Unfunded exposure includes guarantees, standby letter of credit, liability on risk participations, customer acceptances and irrevocable loan commitments.

(b) Acceptance

Under IFRS 9, acceptances are recognised on the Group's consolidated statement of financial position with a corresponding liability. Accordingly, there is no off-balance sheet commitment for acceptances.

(c) Capital Commitments

The Group has capital commitments as at 31 December 2022 for branch refurbishments and automation projects of AED 560 million (2021: AED 531 million).

2022	2021
AED 000	AED 000
18,981,083	19,545,126
55,266,154	56,705,248
187,569	218,757
59,823,665	39,998,828
134,258,471	116,467,959



FOR THE YEAR ENDED 31 DECEMBER 2022

### **RELATED PARTY TRANSACTIONS** 39

Emirates NBD Group is partly owned by Investment Corporation of Dubai (55.75%), a company in which the Government of Dubai is the majority shareholder.

Deposits from and loans to government related entities, other than those that have been individually disclosed, amount to 4% (2021: 5%) and 9% (2021: 6%) respectively, of the total deposits and loans of the Group. These entities are independently run business entities, and all financial dealings with the Group are on normal commercial terms.

The Group has also entered into transactions with certain other related parties who are non government related entities. Such transactions were also made on substantially the same terms, including interest rates and collateral, as those prevailing at the same time for comparable transactions with third parties and do not involve more than a normal amount of risk.

Related party balances and transactions are carried out on normal commercial terms and are as follows:

	2022	2021
	AED 000	AED 000
Loans and receivables:		
To majority shareholder of the parent	105,984,325	148,117,393
To parent	1,274,664	1,273,898
To directors and related companies	1,506,379	872,993
	108,765,368	150,264,284
	2022	2021
	AED 000	AED 000
Customer and Islamic deposits:		
From majority shareholder of the parent	5,777,386	5,367,019
From parent	1,399,212	1,967,593
	7,176,598	7,334,612

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 39 **RELATED PARTY TRANSACTIONS (CONTINUED)**

Investment in Government of Dubai bonds Payments made to associates Payments made to other related parties Fees received in respect of funds managed by the Group Directors sitting fee

Key management compensation: Short term employment benefits Post-employment benefits

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly.

2021	2022
AED 000	AED 000
6,481,084	6,354,232
99	-
17,967	16,656
31,976	35,081
16,808	11,494
83,189	91,515
1,540	4,834
84,729	96,349



FOR THE YEAR ENDED 31 DECEMBER 2022

### 40 GEOGRAPHICAL DISTRIBUTION OF ASSETS AND LIABILITIES

The Group's financial position, before taking into account any collateral held or other credit enhancement, can be analysed by the following regions:

	UAE	Other GCC	International	Total
<u>31 December 2022</u>	AED 000	AED 000	AED 000	AED 000
ASSETS				
Cash and deposits with Central				
Banks	47,330,363	2,177,412	25,110,130	74,617,905
Due from banks	10,873,595	12,057,705	50,535,275	73,466,575
Investment securities	70,391,929	15,992,235	39,422,800	125,806,964
Loans and receivables	314,856,087	15,296,371	86,451,934	416,604,392
Positive fair value of derivatives	2,052,121	297,360	14,856,330	17,205,811
Customer acceptances	7,195,759	96,822	1,736,728	9,029,309
Property and equipment	2,284,184	68,914	1,752,755	4,105,853
Goodwill and Intangibles	5,495,530	-	283,523	5,779,053
Other Assets	6,479,090	415,672	8,450,929	15,345,691
TOTAL ASSETS	466,958,658	46,402,491	228,600,404	741,961,553
LIABILITIES				
Due to Bank	9,508,166	5,873,456	21,897,363	37,278,985
Customer deposits	352,919,808	23,480,790	126,552,618	502,953,216
Debt issued and other borrowed				
funds	-	-	53,486,827	53,486,827
Sukuk Payable	3,672,500	-	-	3,672,500
Negative fair value of derivatives	2,656,963	563,322	16,985,630	20,205,915
Customer acceptances	7,195,759	96,822	1,736,728	9,029,309
Other liabilities	13,463,334	390,147	8,177,171	22,030,652
Total equity	93,304,149	-	-	93,304,149
TOTAL LIABILITIES AND EQUITY	482,720,679	30,404,537	228,836,337	741,961,553
Geographical distribution of letters of credit and guarantees	46,093,419	5,285,128	22,868,690	74,247,237

### 31 December 2021

Geographical distribution of assets	458,691,498	49,598,077	179,147,043	687,436,618
Geographical distribution of liabilities and equity	425,031,740	43,842,149	218,562,729	687,436,618
Geographical distribution of letters of credit and guarantees	46,149,314	5,306,499	24,794,561	76,250,374

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

## 41 FINANCIAL ASSETS AND LIABILITIES

## A. Classification of financial assets and financial liabilities

The table below sets out the Group's classification of each class of financial assets and liabilities, and their carrying values.

	Trading securities	Designated at	FVOCI-debt	FVOCI-equity		Hedging	Total carrying
<u>31 December 2022</u>	at FVTPL	FVTPL	instruments	instruments	Amortised cost	instruments	value
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Financial assets							
Cash and deposits with Central Banks		,		I	74,617,905		74,617,905
Due from banks		,		I	73,466,575		73,466,575
Investment securities	6,257,299	263,105	24,011,297	543,980	94,731,283		125,806,964
Loans and receivables		,		I	416,604,392		416,604,392
Positive fair value of derivatives	16,754,646	,		I	ı	451,165	17,205,811
Others	•	•	•	•	18,313,530		18,313,530
	23,011,945	263,105	24,011,297	543,980	677,733,685	451,165	726,015,177
Financial liabilities							



بنك الإمارات دبي الوطني Emirates NBD

37,278,985	502,953,216	53,486,827	3,672,500	20,205,915	31,059,961 648,657,404
ı	I	I	I	4,871,778	- 4,871,778
37,278,985	502,953,216	53,486,827	3,672,500	I	31,059,961 628,451,489
	ı	I	I	I	•
	ı				•
ı	ı	ı	ı	ı	•
ı				15,334,137	- 15,334,137
Due to banks	Customer deposits	Debt issued and other borrowed funds	Sukuk payable	Negative fair value of derivatives	Others

\*The carrying values of the financial assets and liabilities (that are not stated at fair value) are not significantly different to their fair values.

### AND LIABILITIES (CONTINUED) **FINANCIAL ASSETS** 41

# A. Classification of financial assets and financial liabilities (continued)

<u>31 December 2021</u>	Trading securities at FVTPL	Designated at FVTPL	FVOCI-debt instruments	FVOCI-equity instruments	Amortised cost	Hedging instruments	Total carrying value*
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Financial assets							
Cash and deposits with Central Banks	ı			ı	70,753,613	ı	70,753,613
Due from banks			,	,	45,343,248	ı	45,343,248
Investment securities	2,492,360	252,151	16,885,688	561,657	85,965,030	ı	106,156,886
Loans and receivables				I	422,272,390	ı	422,272,390
Positive fair value of derivatives	10,133,018			I		525,907	10,658,925
Others		•		'	18,785,684		18,785,684
	12,625,378	252,151	16,885,688	561,657	643,119,965	525,907	673,970,746
Financial liabilities							
Due to banks		•	•	·	43,755,207		43,755,207
Customer deposits	ı			ı	456,483,888	ı	456,483,888
Debt issued and other borrowed funds	ı	·	ı	ı	63,387,228	ı	63,387,228
Sukuk payable		·	ı	ı	3,672,500	ı	3,672,500
Negative fair value of derivatives	7,966,273			ı		1,220,048	9,186,321
Others	•			•	27,371,785		27,371,785
	7,966,273	•		•	594,670,608	1,220,048	603,856,929

\* The carrying values of the financial assets and liabilities (that are not stated at fair value) are not significantly different to their fair values.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 41 FINANCIAL ASSETS AND LIABILITIES (CONTINUED)

### **B.** Fair value of financial instruments

The table below analyses financial instruments measured at fair value on a recurring basis. The different levels in the fair value hierarchy have been defined as follows:

- Level 1: quoted prices (unadjusted) in principal markets for identified assets or liabilities.
- Level 2: valuation using inputs other than quoted prices included within Level 1 that are observable for the assets or liabilities, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- Level 3: valuation using inputs for the assets or liabilities that are not based on observable market data (unobservable inputs).

	Level 1	Level 2	Level 3	Total
31 December 2022	AED 000	AED 000	AED 000	AED 000
Investment securities				
Trading securities at FVTPL				
Government Bonds	4,149,075	-	-	4,149,075
Corporate Bonds	1,784,945	-	-	1,784,945
Equity	89,784	-	-	89,784
Others	233,495	-	-	233,495
	6,257,299	-	-	6,257,299
FVOCI - debt instruments				
Government Bonds	17,369,138	19,856	-	17,388,994
Corporate Bonds	6,666,983	-	-	6,666,983
	24,036,121	19,856	-	24,055,977
FVOCI - equity instruments	440,672	870	102,438	543,980
Designated at FVTPL				
Corporate Bonds	-	-	-	-
Equity	9,776	106,600	65,958	182,334
Others	80,655		116	80,771
	90,431	106,600	66,074	263,105
Positive fair value of derivatives				
Derivatives held for trading	-	16,754,646	-	16,754,646
Derivatives held as cash flow hedges:		-, - ,		-, - ,
Interest rate swaps	-	136,493	-	136,493
Derivatives held as fair value hedges:		,		,
Interest rate swaps	_	277,264	-	277,264
Derivatives held as hedge of a net		211,201		211,20
investment in foreign operations:				
Forward foreign exchange contracts		37,408	_	37,408
rorward foreign exchange contracts		17,205,811		17,205,811
Negative fair value of derivatives	<u>-</u>	17,203,011		17,205,011
Derivatives held for trading	-	(15,334,137)	-	(15,334,137)
Derivatives held as cash flow hedges:		(10,004,107)		(10,004,107)
Interest rate swaps	_	(947,031)	_	(947,031)
Derivatives held as fair value hedges:		(947,031)		(947,031)
Interest rate swaps		(3,924,747)		(3,924,747)
Derivatives held as hedge of a net	_	(3,724,747)		(3,924,747)
-				
investment in foreign operations:				
Forward foreign exchange contracts	-		-	(20.205.045
	-	(20,205,915)	-	(20,205,915)
	30,824,523	(2,872,778)	168,512	28,120,257

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FOR THE YEAR ENDED 31 DECEMBER 2022

### 41 FINANCIAL ASSETS AND LIABILITIES (CONTINUED)

### B. Fair value of financial instruments (continued)

The following table shows a reconciliation from the beginning balances to the ending balances for the fair value measurements in Level 3 of the fair value hierarchy.

	Trading securities at FVTPL	Designated at FVTPL	FVOCI– debt instruments	FVOCI– equity instruments	Total
	AED 000	AED 000	AED 000	AED 000	AED 000
Balance as at 1 January 2022 Total gains or losses:	-	152,359	-	100,948	253,307
- in profit or loss	-	(49,650)	-	-	(49,650)
- in other comprehensive income	-	-	-	613	613
Purchases	-	-	-	730	730
Issues	-	-	-	-	-
Settlements and other adjustments	-	-	-	147	147
Transfers into Level 3	-	-	-	-	-
Transfers out of Level 3	-	(36,635)	-	-	(36,635)
Balance as at 31 December 2022	-	66,074	-	102,438	168,512

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 41 FINANCIAL ASSETS AND LIABILITIES (CONTINUED)

### B. Fair value of financial instruments (continued)

	Level 1	Level 2	Level 3	Total
<u>31 December 2021</u>	AED 000	AED 000	AED 000	AED 000
Investment securities				
Trading securities at FVTPL				
Government Bonds	1,939,565	-	-	1,939,565
Corporate Bonds	387,814	-	-	387,814
Equity	156,687	-	-	156,687
Others	8,294	-	-	8,294
	2,492,360	-	-	2,492,360
FVOCI - debt instruments				
Government Bonds	10,903,144	16,266	-	10,919,410
Corporate Bonds	5,989,331	-	-	5,989,331
	16,892,475	16,266	-	16,908,741
FVOCI - equity instruments	459,840	869	100,948	561,657
Designated at FVTPL				
Corporate Bonds	-	-	-	-
Equity	9,782	-	151,634	161,416
Others	90,010	-	725	90,735
	99,792	-	152,359	252,151
Positive fair value of derivatives				
Derivatives held for trading	-	10,133,018	-	10,133,018
Derivatives held as cash flow hedges:				
Interest rate swaps	-	238,462	-	238,462
Derivatives held as fair value hedges:		, -		, -
Interest rate swaps	-	287,445	-	287,445
Derivatives held as hedge of a net		,		,
investment in foreign operations:				
Forward foreign exchange contracts	-	-	-	-
	-	10,658,925	-	10,658,925
Negative fair value of derivatives				
Derivatives held for trading	-	(7,966,273)	-	(7,966,273)
Derivatives held as cash flow hedges:				(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Interest rate swaps	-	(121,895)	-	(121,895)
Derivatives held as fair value hedges:		(;;		(;;)
Interest rate swaps	-	(1,088,283)	-	(1,088,283)
Derivatives held as hedge of a net		(1,000,200)		(1,000,200)
investment in foreign operations:				
Forward foreign exchange contracts	-	(9,870)	-	(9,870)
5 5 11	-	(9,186,321)	-	(9,186,321)
		(,,,,)		<u>, , , , , , , , , , , , , , , , , , , </u>



FOR THE YEAR ENDED 31 DECEMBER 2022

### 41 FINANCIAL ASSETS AND LIABILITIES (CONTINUED)

### **B.** Fair value of financial instruments (continued)

The following table shows a reconciliation from the beginning balances to the ending balances for the fair value measurements in Level 3 of the fair value hierarchy.

	Trading securities at FVTPL	Designated at FVTPL	FVOCI– debt instruments	FVOCI- equity instruments	TOTAL
	AED 000	AED 000	AED 000	AED 000	AED 000
Balance as at 1 January 2021	-	161,928	-	5,765	167,693
Total gains or losses:					
- in profit or loss	-	(8,843)	-	-	(8,843)
- in other comprehensive income	-	-	-	(222)	(222)
Purchases	-	-	-	95,526	95,526
Issues	-	-	-	-	-
Settlements and other adjustments	-	(726)	-	(121)	(847)
Transfers into Level 3	-	-	-	-	-
Transfers out of Level 3	-	-	-	-	-
Balance as at 31 December 2021	-	152,359	-	100,948	253,307

The fair value of financial instruments classified as level 3 are, in certain circumstances, measured using valuation techniques that incorporate assumptions that are not evidenced by the prices from observable current market transactions in the same instrument and are not based on observable market data. The Group employs valuation techniques, depending on the instrument type and available market data. For example, in the absence of active market data, an investment's fair value is estimated on the basis of an analysis of the investee's financial position and results, risk profile and other factors. Favourable and unfavourable changes in the value of financial instruments are determined on the basis of changes in the value of the instruments as a result of varying the levels of the unobservable parameters, quantification of which is judgmental.

There have been no transfers between Level 1 and Level 2 during the years ended 31 December 2022 and 31 December 2021.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### NOTES TO THE GROUP CONSOLIDATED CASH FLOW STATEMENT 42

- (a) Analysis of changes in cash and cash equivalent during th Balance at beginning of year Net cash inflow/(outflow) Balance at end of year
- (b) Analysis of cash and cash equivalents Cash and deposits with Central Banks Due from banks Due to banks
  - Less: deposits with Central Banks for regulatory purposes Less: certificates of deposits/placements with Central Bar maturing after three months Less: amounts due from banks maturing after three mont
  - Add: amounts due to banks maturing after three months

(c) Adjustment for non-cash items Impairment loss / (reversal) on cash and deposits with central Impairment loss on loans and receivables Impairment loss / (reversal) on investment securities Impairment loss on unfunded exposures Impairment loss / (reversal) on due from banks / other assets Amortisation of fair value Premium / (discount) on Investment securities Unrealised foreign exchange loss / (gain) Depreciation of property and equipment / investment property Share of (profit) / loss of associates and loss on its disposal Unrealized (gain) / loss on investments Dividend income on equity investments Unrealized (gain) / loss on FV Hedged item Loss / (gain) on sale of properties (investment properties/inve Amortisation of intangibles Gain on disposal of a subsidiary

	2022	2021
	AED 000	AED 000
ne year		
	28,732,343	20,911,912
	7,633,795	7,820,431
	36,366,138	28,732,343
	74,617,905	70,753,613
	73,466,575	45,343,248
	(37,278,985)	(43,755,207)
	110,805,495	72,341,654
S	(51,570,086)	(45,176,256)
anks	(4,000,000)	(2,000,000)
h a	(1,000,000)	(3,000,000)
ths	(42,430,887)	(23,450,016)
i	20,561,616	28,016,961
	36,366,138	28,732,343
al banks	951	(878)
	5,319,333	6,234,860
	28,611	(12,481)
	154,065	64,678
6	60,296	23,166
	117,189	130,209
	(678,259)	(63,176)
	1,163,847	4,194,239
ty	801,620	800,969
	-	21,137
	(122,491)	935
	(15,140)	(18,742)
	(3,446,719)	(1,581,806)
entories)	(24,502)	3,063
	163,296	163,296
	-	(329,305)
	3,522,097	9,630,164



FOR THE YEAR ENDED 31 DECEMBER 2022

### 43 **CAPITAL MANAGEMENT AND ALLOCATION**

The CBUAE supervises the Group on a consolidated basis, and therefore receives information on the capital adequacy of, and sets capital requirements for, the Group as a whole. Effective from 2017, the capital is computed at a Group level using the Basel III framework of the Basel Committee on Banking Supervision (Basel Committee), after applying the amendments advised by the CBUAE, within national discretion. The Basel III framework, like Basel II, is structured around three pillars: minimum capital requirements, supervisory review process and market discipline.

### Minimum Capital Requirements

The CBUAE issued Basel III capital regulations, which came into effect from 1 February 2017 introducing minimum capital requirements at three levels, namely Common Equity Tier 1 (CET1), Additional Tier 1 (AT1) and Total Capital.

Additional capital buffers (Capital Conservation Buffer (CCB) and Countercyclical Capital Buffer (CCyB) maximum up to 2.5% for each buffer) introduced over and above the minimum CET1 requirement of 7%.

Over and above additional capital buffers, the Group as a Domestic Systematically Important Bank (D-SIB) is required to keep an additional D-SIB buffer of 1.5% of the Capital base.

### **Regulatory Capital**

The Group's capital base is divided into three main categories, namely CET1, AT1 and Tier 2 ('T2'), depending on their characteristics.

- · CET1 capital is the highest quality form of capital, comprising share capital, share premium, legal, statutory and other reserves, fair value reserve, retained earnings, non-controlling interest after deductions for goodwill and intangibles and other regulatory adjustments relating to items that are included in equity but are treated differently for capital adequacy purposes under CBUAE guidelines.
- AT1 capital comprises eligible non-common equity capital instruments. •
- T2 capital comprises qualifying subordinated debt, and undisclosed reserve.

The regulatory capital ratios exclude the impact of Hyperinflation accounting on Group's consolidated financial statements.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 43 **CAPITAL MANAGEMENT AND ALLOCATION (CONTINUED)**

The capital overview as per Basel III framework is given below:

### Available capital

Common equity tier 1 capital Tier 1 capital Total eligible capital

### **Risk-weighted assets**

Credit risk Market risk Operational risk Total risk-weighted assets

### **Capital Ratio**

a. Total capital ratio for consolidated Group

- b. Tier 1 ratio only for consolidated Group
- c. CET1 ratio only for consolidated Group

2022   2021     AED 000   AED 000     76,581,939   67,463,976     85,710,591   76,592,628     91,180,293   81,504,429     437,576,138   392,944,100     12,970,243   10,945,304     48,323,649   42,492,456     498,870,030   446,381,860     2022   2021     18.28%   18.26%     17.18%   17.16%     15.35%   15.11%		
76,581,939   67,463,976     85,710,591   76,592,628     91,180,293   81,504,429     437,576,138   392,944,100     12,970,243   10,945,304     48,323,649   42,492,456     498,870,030   2022     18.28%   18.26%     17.18%   17.16%	2022	2021
85,710,591 76,592,628   91,180,293 81,504,429   437,576,138 392,944,100   12,970,243 10,945,304   48,323,649 42,492,456   498,870,030 446,381,860   2022 2021   18.28% 18.26%   17.18% 17.16%	AED 000	AED 000
85,710,591 76,592,628   91,180,293 81,504,429   437,576,138 392,944,100   12,970,243 10,945,304   48,323,649 42,492,456   498,870,030 446,381,860   2022 2021   18.28% 18.26%   17.18% 17.16%		
91,180,293 81,504,429   437,576,138 392,944,100   12,970,243 10,945,304   48,323,649 42,492,456   498,870,030 446,381,860   2022 2021   18.28% 18.26%   17.18% 17.16%	76,581,939	67,463,976
437,576,138 392,944,100   12,970,243 10,945,304   48,323,649 42,492,456   498,870,030 446,381,860   2022 2021   18.28% 18.26%   17.18% 17.16%	85,710,591	76,592,628
12,970,243 10,945,304   48,323,649 42,492,456   498,870,030 446,381,860   2022 2021   18.28% 18.26%   17.18% 17.16%	91,180,293	81,504,429
12,970,243 10,945,304   48,323,649 42,492,456   498,870,030 446,381,860   2022 2021   18.28% 18.26%   17.18% 17.16%		
12,970,243 10,945,304   48,323,649 42,492,456   498,870,030 446,381,860   2022 2021   18.28% 18.26%   17.18% 17.16%		
48,323,649   42,492,456     498,870,030   446,381,860     2022   2021     18.28%   18.26%     17.18%   17.16%	437,576,138	392,944,100
498,870,030   446,381,860     2022   2021     18.28%   18.26%     17.18%   17.16%	12,970,243	10,945,304
2022   2021     18.28%   18.26%     17.18%   17.16%	48,323,649	42,492,456
18.28% 18.26% 17.18% 17.16%	498,870,030	446,381,860
18.28% 18.26% 17.18% 17.16%		
17.18% 17.16%	2022	2021
17.18% 17.16%		
	18.28%	18.26%
15.35% 15.11%	17.18%	17.16%
	15.35%	15.11%



FOR THE YEAR ENDED 31 DECEMBER 2022

### 43 CAPITAL MANAGEMENT AND ALLOCATION (CONTINUED)

The capital adequacy ratios as per Basel III capital regulation are given below:

	2022	2021
	AED 000	AED 000
Common Equity Tier 1 (CET1) Capital		
Share Capital	6,316,598	6,316,598
Share premium account	17,954,164	17,954,164
Eligible reserves	(6,452,360)	(2,921,388)
Transitional arrangement: Partial addback of IFRS 9 ECL impact to CET1	3,223,080	2,469,467
Retained earnings	65,247,246	53,088,213
Dividend expected/proposed	(3,789,959)	(3,158,299)
Eligible amount of non-controlling interest	-	55,018
<b>CET1</b> capital before the regulatory adjustments and threshold deduction	82,498,769	73,803,773
Less: Regulatory deductions	(5,916,830)	(6,339,797)
Total CET1 capital after the regulatory adjustments and threshold deduction	76,581,939	67,463,976
Total CET1 capital after transitional arrangement for deductions (CET1) (A)	76,581,939	67,463,976
Additional Tier 1 (AT1) Capital		
Eligible AT1 capital	9,128,652	9,128,652
Other AT1 Capital (e.g. Share premium, non-controlling interest)	-	-
Total AT1 capital	9,128,652	9,128,652
Total AT1 capital after transitional arrangements (AT1) (B)	9,128,652	9,128,652
Tier 2 (T2) Capital		
Tier 2 Instruments e.g. subordinated loan	-	-
Other Tier 2 capital (including General Provisions, etc.)	5,469,702	4,911,801
Total T2 Capital	5,469,702	4,911,801
Total T2 capital after transitional arrangements (T2) (C)	5,469,702	4,911,801
Total Regulatory Capital ( A+B+C)	91,180,293	81,504,429

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 44 FUND MANAGEMENT

The Group manages a number of funds which are not consolidated in the financial statements. The funds have no recourse to the general assets of the Group and further the Group has no recourse to the assets of the funds. Third party funds managed by the Group were AED 29,409 million at 31 December 2022 (2021: AED 24,171 million).

### 45 ASSETS HELD IN FIDUCIARY CAPACITY

The Group holds assets in a fiduciary capacity and provides custodian services for some of its customers. The underlying assets held in a custodial or fiduciary capacity are excluded from the Group consolidated financial statements.

### **RISK MANAGEMENT** 46

The primary risks to the Group arise from extending credit to corporate and institutional banking and retail banking customers. The Group is also exposed to a range of other risk types such as market, operational, liquidity, compliance, reputational, country, market conduct and legal that drive the direction of its risk management strategy, product range and risk diversification strategies.

### **Risk Management Framework:**

The risk management framework enables the Group to manage group-wide risks with the objective of maximising returns while adhering to our risk appetite.

The Group uses three lines of defense model to support its approach to risk management by clarifying responsibility, encouraging collaboration, and enabling efficient coordination of risk and control activities. The three lines of defense are summarised below:

- · Business units: required to ensure the effective management of risks within the scope of their direct organisational responsibilities. All employees within the business units are sufficiently trained and have access to appropriate tools to ensure risk-taking is controlled. Each business unit primarily owns the risk that it underwrites and is equally responsible for designing and implementing necessary controls to mitigate risks emanating from its activities.
- Risk control units: responsible for implementing policies and procedures, monitoring risks taken to ensure all risks are within the Group's risk appetite. Appropriate controls are designed and implemented with adequate reporting in place to anticipate future risks and improve the level of preparedness across the management chain.
- · Group Internal Audit: provides independent assurance and reports its findings to all relevant management and governance bodies, accountable line managers, relevant oversight function and committee(s) of the Board.

### Α. **Risk governance**

The risk governance structure of the group ensures central oversight and control with clear accountability for and ownership of risk.



FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### Α. **Risk governance (continued)**

The Board of Directors (the Board) has the ultimate responsibility for setting Group's risk appetite and for the establishment and oversight of the Group's risk management framework. This is managed through a number of committees; namely Board Risk Committee (BRC), Board Credit & Investment Committee (BCIC) and Board Audit Committee (BAC).

The management level committees also actively manage risk. Key ones include Group Risk Committee (GRC), Management Credit Committee (MCC), Management Investment Committee (MIC) and Group Asset Liability Management Committee (Group ALCO).

BRC comprises of members of the Board and is responsible for risk oversight responsibilities of the Board with regards to risk governance, risk appetite and the risk management framework. The BRC receives reports on risk management including our portfolio trends, policies and standards, stress testing, liquidity and capital adequacy and is authorised to investigate or seek any information relating to any activity within its terms of reference.

BCIC supports Board to manage the credit and investment portfolio of the bank and is responsible for approval of credit and investment decisions above the MCC and MIC's authority. It oversees the execution of Group's credit risk management and reviews the credit profile of material portfolios to ensure that it is aligned with business strategy and risk appetite.

The primary role BAC is to have oversight and review of financial, audit and internal control issues as well as oversee the independence and performance of group's external and internal auditors.

MCC is a management level committee which carries out credit lending decisions including but not limited to approval and renewal of credit facilities, review and monitor portfolio performance in line with the credit risk strategy, decisions on debt settlement, provisioning write off and amendments to pricing, grades and waiver.

The role of the MIC is to support the Board in the management of the Investment Portfolios of the Group to ensure they conform to the strategic vision of the same and support the Board in monitoring and reporting the performance of these portfolios.

The Group ALCO is responsible for balance sheet management and quality of the funding plan as well as the management of capital and the establishment of, and compliance with, policies relating to balance sheet management, including management of our liquidity, capital adequacy and structural foreign exchange and interest rate risk. The committee also approves the contingency funding plan as well as the funds transfer pricing among other things.

The GRC is responsible for the management of all risks other than those delegated to MCC, MIC and Group ALCO and ensures the effective management of risk throughout the group in support of the group's business strategy and group's risk appetite. The committee approves risk policies and analytical models to ensure effective management of credit, market, operational, business continuity and reputational, compliance, legal, market conduct and other risks confronting the group.

The Model Risk Management Committee (MRMC) is a sub-committee of GRC responsible for the oversight of model risks within the Bank. The MRMC performs oversight on the development, validation and monitoring standards that includes identification, measurement, monitoring, controlling, mitigation and reporting of model risk in a consistent manner and in compliance with applicable internal and regulatory standards.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### В. The Risk Function

The Risk Function is independent of the business (origination, trading and sales functions) to ensure that the necessary balance in risk/return decisions is not compromised by pressures for better results in terms of revenues and to ensure transparency of decisions in accordance with group standards and policies.

The Risk Function assists in controlling and actively managing the Group's overall risk profile. The role of the function is:

- · To ensure the risk management framework is effectively communicated and implemented across the Group and is appropriate to the Group's activities.
- To exercise direct ownership for various risk types including but not limited to credit, market, country, operational, reputational risks.
- To ensure that the Group's business strategies, risk policies, procedures and methodologies are consistent with the Group's risk appetite.
- To ensure the integrity of the Group's risk/return decisions guaranteeing their transparency.
- To ensure that appropriate risk management architecture and systems are developed and implemented.

### C. **Risk appetite**

The risk appetite statement is an articulation of the risk that the Group would be willing to accept, underwrite and/or be exposed to in the normal course of its business conduct.

The risk appetite statement is a critical component and extension of the risk management framework. It is used by the Group to proactively establish and subsequently monitor the group's risk profile using a set of pre-defined key risk metrics and respective thresholds.

### D **Credit risk**

Credit risk is the risk of financial loss, should any of the Group's customers, clients or market counterparties fail to fulfil their contractual obligation to the Group. Credit risk arises mainly from interbank, corporate and institutional banking and retail banking loans and advances, and loan commitments arising from such lending activities, but can also arise from credit enhancement provided, such as credit derivatives (credit default swaps), financial guarantees, letter of credit, endorsement and acceptances.

The Group is also exposed to other credit risks arising from investments in debt securities and other exposures arising from its trading activities ("trading exposures") including non-equity trading portfolio assets and derivatives as well as settlement balances with market counterparties and reverse repurchase agreements.

### Credit risk management

Group's approach to credit risk management is based on the foundation of independence and integrity of risk management. This is ensured through a well-defined and robust organisation structure duly supported by various risk committees, forums, systems, policies, procedures and processes providing a strong risk infrastructure and management framework.

The Group's credit policy focuses on the core credit principles, lending guidelines and parameters, control and monitoring requirements, problem loan identification, management of high-risk counterparties and provisioning. Standard procedures specific to businesses are in place to manage various types of risks across different business segments, products and portfolios.



FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### D. Credit Risk (continued)

### Credit risk management (continued)

Portfolio performance is periodically measured against the risk appetite parameters and breaches if any are actioned by the Group's Executive Committee.

### Corporate and Institutional Banking, Business Banking and Private Banking credit risk management:

Credit facilities are granted based on the detailed credit risk assessment of the counterparty. The assessment considers amongst other things the purpose of the facility, sources of re-payment, prevailing and potential macro-economic factors, industry trends, customers' credit worthiness and standing within the industry.

The credit facility administration process is undertaken by an independent function to ensure proper execution of all credit approvals, maintenance of documentation and proactive controls over maturities, expiry of limits and collaterals.

Operations are managed by independent units responsible for processing transactions in line with credit approvals and standard operating guidelines.

Management of Early Alert (EA), Watch List (WL) & Impaired Non-Performing Loans (NPL) - The Group has a well-defined process for identification of EA, WL & NPL accounts and dealing with them effectively. There are policies which govern credit grading of EA, WL & NPL accounts and impairment, in line with IFRS and regulatory guidelines.

### Retail banking credit risk management:

The Group has a structured management framework for retail banking risk management. The framework enables the Group in identification and evaluation of the significance of all credit risks that the Group faces, which may have an adverse material impact on its financial position.

In the retail banking portfolio, losses stem from outright default due to inability or unwillingness of a customer to meet commitments in relation to lending transactions.

The Group's provisioning policy, which is in line with the IFRS and the regulatory guidelines, allows the Group to prudently recognise impairment on its retail portfolios.

### **Credit approving authorities**

BCIC has delegated credit approving authorities to the MCC, MIC, RCC and members of senior management to facilitate and effectively manage the business. However, BCIC has retained the ultimate authority to approve credits beyond MCC authority.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### D. Credit Risk (continued)

### **Credit risk management (continued)**

### **Credit risk measurement**

The estimation of credit risk for risk management purpose is complex and requires use of models, as the exposure varies with changes in market condition, expected cash flows and the passage of time. The assessment of credit risk of a portfolio of assets entails further estimations as to the likelihood of defaults occurring and of the associated loss ratios. The Group measures credit risk using PD, EAD and LGD. This is similar to the approach used for the purpose of measuring ECL under IFRS 9.

### Credit risk grading

The Group uses internal credit risk grading that reflects its assessment of the probability of default of individual counterparties. The Group uses internal rating models tailored to various categories of counterparty. Borrower and loan specific information collected at the time of facility application (such as disposable income, and level of collateral for retail exposure; and turnover and industry type considerations which may not be captured as part of the other data inputs into the model.

The credit grades are calibrated, such that the risk of default increases exponentially at each higher risk grade. For example, the difference in the PD between a 1A and 2A rating grade is lower than the difference in the PD between a 3A and 4A rating grade.

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

Retail:

After the date of initial recognition, for retail business, the payment behavior of the borrower is monitored on a periodic basis to develop a behavioral score. Any other known information about the borrower which impacts their credit worthiness such as: unemployment and previous delinquency history is also incorporated into the behavior score. This score is mapped to a PD.

Corporate and Institutional Banking, Business Banking and Private Banking:

Ratings are determined at the borrower level for these segments. A relationship manager incorporates any updated or new information/credit assessment into the credit system on an ongoing basis. In addition, the relationship manager also updates information about the creditworthiness of the borrower every year from sources such as public financial statements. This will determine the updated internal credit rating and PD.

### Treasury:

For debt securities in the Treasury portfolio, external rating agency credit grades are used. These published grades are continuously monitored and updated. The PDs associated with each grade are determined based on realised default rates over the prior 12 months, as published by the rating agency.



FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### D. Credit Risk (continued)

### **Credit risk measurement (continued)**

### Treasury: (continued)

The Group's rating method comprises 24 rating levels for instruments not in default (1 to 24) and 4 default classes (25 to 28). The Group's internal rating scale are mapped with external ratings. The master scale assigns each rating category a specified range of probabilities of default, which is stable over time. The rating models are reviewed for recalibration so that they reflect the latest projections in the light of all actually observed defaults.

### ECL measurement

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

- A financial instrument that is not credit-impaired on initial recognised is classified in stage 1 and has its credit risk continuously monitored by the Group.
- If a significant increase in credit risk ('SICR') since initial recognition is identified, the financial instrument is moved to 'Stage 2' but is not yet deemed to be credit impaired.
- If the financial instrument is credit-impaired, the financial instrument is then moved to Stage 3.
- Financial instruments in stage 1 have their ECL measured at an amount equal to the portion of lifetime ECL that results from default events possible within the next 12 months. Instruments in Stages 2 or 3 have their ECL measured based on a lifetime basis.
- ECL is measured after factoring forward-looking information.
- ECL on Purchase or originated credit-impaired financial assets is measured on a lifetime basis.

### Significant increase in credit risk

The Group considers a financial instrument to have experienced a significant increase in credit risk when one or more of the following quantitative, qualitative or backstop criteria have been met:

### Quantitative criteria:

Corporate and Institutional Banking, Business Banking and Private Banking:

Significant increase in credit risk is measured by comparing the risk of default estimated at origination with the risk of default at reporting date.

### Retail:

Thresholds have been set for each portfolio based on historical default rates. Facilities exceeding the threshold are considered for significant increase in credit risk.

### Qualitative criteria:

The Group also considers in its assessment of significant increase in credit risk, various qualitative factors like significant adverse changes in business, extension of term granted, actual and expected forbearance or restructuring, early sign of cash flows and liquidity problems.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 **RISK MANAGEMENT (CONTINUED)**

### D. <u>Credit Risk (continued)</u>

### **Credit risk measurement (continued)**

### Significant increase in credit risk (continued)

### Backstop:

A backstop is applied, and the financial instrument considered to have experienced a significant increase in credit risk if the borrower is more than 30 days past due on its contractual payments.

### Definition of default and credit-impaired assets

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

### Quantitative:

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

### Qualitative:

The borrower meets unlikeliness to pay criteria, which indicates the borrower is in significant financial difficulty. These are instances like long-term forbearance, borrower is insolvent, borrower is entering bankruptcy etc.

### Curing

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 such exposure from Stage 3 to 2.

### Forward-looking information incorporated in the ECL model

The assessment of SICR and the calculation of ECL both incorporate forward-looking information. The Group has performed historical analysis and identified key economic variables impacting credit risk and ECL for each portfolio.

These economic variables and their associated impact on PD, EAD and LGD vary by financial instrument. Expert judgement has also been applied in this process. Forecast of these economic variables (the "base, upside and downside economic scenario along with scenario weighting") are obtained externally on a quarterly basis.

The impact of these economic variables on the PD, EAD and LGD has been determined by performing statistical analysis to understand the impact changes in these variables have had historically on default rates and on the components of LGD and EAD.

As with any economic forecasts, the projections and likelihoods of the occurrence are subject to a high degree of inherent uncertainty and therefore the actual outcomes may be significantly different to those projected.



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### **RISK MANAGEMENT (CONTINUED)** 46

### D. Credit Risk (continued)

### **Credit risk measurement (continued)**

### Credit risk monitoring

Corporate and Institutional Banking, Business Banking and Private Banking: The Group's exposures are continuously monitored through a system of triggers and early warning signals. These are supplemented by monitoring of account conduct, assessment of collateral and market intelligence and early alerts.

Early Alert accounts are identified based on oversight, vigilance and risk triggers. Account strategy and action plans on these accounts are regularly monitored and discussed in the Early Alert Committee meetings.

Additionally, for IFRS 9 ECL computation, credit exposures are monitored and reported as per IFRS 9 requirements. Stage migrations, any exceptions to SICR criteria, other credit and impairment related matters are reviewed and approved by IFRS 9 Governance Forum.

Retail banking: risks of the Group's loan portfolio are continuously assessed and monitored on the basis of exceptions, management information reports and returns generated by the business and credit units. Credit risk is also monitored on an ongoing basis with formal monthly and quarterly reporting to ensure that senior management is aware of shifts in the credit quality of the portfolio along with changing external factors.

### Group credit risk mitigation strategy

The Group operates within prudential exposure ceilings set by the Board in line with UAE Central Bank guidelines. There are well laid out processes for exception management and escalation.

The Group has adopted measures to diversify the exposures to various sectors. Diversification is achieved by limiting concentration through setting customer, industry and geographical limits.

The risk transfer in the form of syndicated loans, risk participation agreements with other banks, credit default swaps and sale of loans are globally accepted practices followed by the Group, where appropriate, to limit its exposure.

### Collateral management

Collaterals and guarantees are effectively used as mitigating tools by the Group. The quality of collateral is continuously monitored and assessed, and the Group seeks to ensure enforceability of the collateral. Major categories of collaterals include cash/ fixed deposits, inventories, shares, guarantees (corporate, bank and personal guarantees), immovable properties, receivables, gold and vehicles.

Collaterals are revalued regularly as per the Group's credit policy. In addition, ad hoc valuations are also carried out depending on the nature of collateral and general economic condition. This enables the Group to assess the fair market value of the collateral and ensure that risks are appropriately managed. Security structures and legal covenants are also subject to regular review.

Please refer to Pillar III disclosures for additional information on collaterals.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### D. Credit Risk (continued)

### **Credit risk measurement (continued)**

### Write offs

Loans and debt securities in corporate and institutional banking are written off (either partially or in full) when there is no realistic prospect of recovery. This is generally the case when the Group has exhausted all legal and remedial efforts to recover from the customers. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

Non-performing consumer loans, except for mortgage facilities and overdrafts, are written off at 181 days past due. All receivables remain active on the loan management system for recovery and any legal strategy the Group may deem fit to use.

### Ε. Analysis by economic activity for assets:

The Group monitors concentrations of credit risk by economic activity sector. The analysis by economic activity is as follows:

	2022		202	21
	AED	000	AED	000
	Loans and Receivables	Others	Loans and Receivables	Others
Manufacturing	23,962,168	1,177,547	20,508,463	1,197,001
Construction	12,497,888	315,448	16,110,888	340,839
Trade	30,644,042	141,634	32,717,137	141,749
Transport and communication	17,005,663	1,214,817	12,892,388	1,166,102
Utilities and services	32,306,786	1,364,336	15,231,685	993,310
Sovereign	112,696,509	109,101,913	152,416,647	93,779,805
Personal	114,701,863	-	98,184,765	-
Real estate	48,484,643	-	49,337,859	43,402
Hotels and restaurants	9,430,950	-	11,723,275	-
Management of companies and enterprises	15,554,374	-	12,689,036	-
Financial institutions and investment companies	23,088,161	85,227,197	20,903,075	52,895,984
Agriculture	5,053,860	-	5,825,162	-
Others	13,264,982	880,454	12,732,319	1,035,100
Total Assets	458,691,889	199,423,346	461,272,699	151,593,292
Less: Deferred Income	(2,682,725)	-	(1,814,833)	-
Less: Expected credit loss	(39,404,772)	(149,807)	(37,185,476)	(93,158)
	416,604,392	199,273,539	422,272,390	151,500,134

Others include due from banks and investment securities.



FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### Classification of investment securities as per their external ratings F.

### As of 31 December 2022

Ratings	Trading securities at FVTPL	Designated at FVTPL	FVOCI-debt instruments	FVOCI–equity instruments	Amortised cost	Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
AAA	2,452	1,776	-	-	5,617,444	5,621,672
AA- to AA+	2,289,067	-	848,081	-	58,608,568	61,745,716
A- to A+	850,497	-	3,367,706	-	11,909,418	16,127,621
Lower than A-	1,578,339	2,818	19,332,274	545	7,096,732	28,010,708
Unrated	1,536,944	258,511	507,916	543,435	11,522,246	14,369,052
Less: Expected Credit Loss	-	-	(44,680)	-	(23,125)	(67,805)
	6,257,299	263,105	24,011,297	543,980	94,731,283	125,806,964

Of which issued by:

	Trading					
	securities at	Designated at	FVOCI-debt	FVOCI-equity	Amortised	
	FVTPL	FVTPL	instruments	instruments	cost	Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Governments	4,149,075	-	17,388,994	-	87,563,844	109,101,913
Public sector enterprises	1,572,100	-	5,419,253	944	6,492,480	13,484,777
Private sector and others	536,124	263,105	1,247,730	543,036	698,084	3,288,079
Less:						
Expected	-	-	(44,680)	-	(23,125)	(67,805)
Credit Loss						
	6,257,299	263,105	24,011,297	543,980	94,731,283	125,806,964

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### Classification of investment securities as per their external ratings (continued) F.

### As of 31 December 2021

Ratings	Trading securities at FVTPL	Designated at FVTPL	FVOCI– debt instruments	FVOCI- equity instruments	Amortised cost	Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
AAA	-	1,777	-	-	2,634,781	2,636,558
AA- to AA+	1,134,004	-	770,629	-	53,040,210	54,944,843
A- to A+	315,837	-	3,058,561	-	9,170,187	12,544,585
Lower than A-	641,437	4,441	12,222,749	1,663	14,441,570	27,311,860
Unrated	401,082	245,933	856,802	559,994	6,695,646	8,759,457
Less: Expected Credit Loss	-	-	(23,053)	-	(17,364)	(40,417)
	2,492,360	252,151	16,885,688	561,657	85,965,030	106,156,886

### Of which issued by:

Ratings	Trading securities at FVTPL	Designated at FVTPL	FVOCI– debt instruments	FVOCI– equity instruments	Amortised cost	Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Governments	1,939,565	-	10,919,410	-	80,920,830	93,779,805
Public sector enterprises	244,309	-	4,545,196	74	4,222,523	9,012,102
Private sector and others	308,486	252,151	1,444,135	561,583	839,041	3,405,396
Less: Expected Credit Loss	-	-	(23,053)	-	(17,364)	(40,417)
	2,492,360	252,151	16,885,688	561,657	85,965,030	106,156,886



FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### G. Risk gross maximum exposure:

The table below shows the gross maximum exposure to credit risk for the components of the Group consolidated statement of financial position, including derivatives. The maximum exposure is shown gross, before the effect of use of master netting and collateral agreements.

	2022	2021
	AED 000	AED 000
Deposits with Central Banks	68,637,087	64,730,368
Due from banks	73,466,575	45,343,248
Investment securities	124,676,600	105,178,097
Loans and receivables	416,604,392	422,272,390
Positive fair value of derivatives	17,205,811	10,658,925
Customer acceptances	9,029,309	11,343,522
Total (A)	709,619,774	659,526,550
Contingent liabilities	74,434,806	76,469,131
Irrevocable loan commitments	59,823,665	39,998,828
Total (B)	134,258,471	116,467,959
Total credit risk exposure (A + B)	843,878,245	775,994,509

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### Н. Credit quality analysis:

The following table sets out information about the credit quality of financial assets measured at amortised cost. Unless specifically indicated, for financial assets, the amounts in the table represent gross carrying amounts.

<u>AED 000</u> <u>31 December 2022</u>	12-month ECL	Lifetime ECL not credit-impaired	Lifetime ECL credit-impaired	Total
Balance at 1 January	399,020,797	31,277,352	29,159,717	459,457,866
Transfers from stage 1	(7,312,513)	6,762,653	549,860	-
Transfers from stage 2	3,348,210	(6,048,704)	2,700,494	-
Transfers from stage 3	-	626,619	(626,619)	-
New financial assets, net of repayments and others	4,642,052	(3,561,285)	(2,627,609)	(1,546,842)
Amounts written off during the year	-	-	(1,901,860)	(1,901,860)
Total gross loans and receivables*	399,698,546	29,056,635	27,253,983	456,009,164
Expected credit losses	(4,819,205)	(7,785,378)	(26,800,189)	(39,404,772)
Carrying amount	394,879,341	21,271,257	453,794	416,604,392
By business units				
Corporate Banking	280,741,864	22,404,722	23,731,217	326,877,803
Retail Banking	118,956,682	6,651,913	3,522,766	129,131,361
Total gross loans and receivables	399,698,546	29,056,635	27,253,983	456,009,164



FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### H. Credit quality analysis (continued):

AED 000 31 December 2021	12-month ECL	Lifetime ECL not credit-impaired	Lifetime ECL credit-impaired	Total
Balance at 1 January	421,733,474	26,974,892	29,817,914	478,526,280
Transfers from stage 1	(14,752,093)	14,209,710	542,383	-
Transfers from stage 2	3,425,263	(7,547,987)	4,122,724	-
Transfers from stage 3	-	360,866	(360,866)	-
New financial assets, net of repayments and others	(11,385,847)	(2,720,129)	(3,715,562)	(17,821,538)
Amounts written off during the year	-	-	(1,246,876)	(1,246,876)
Total gross loans and receivables*	399,020,797	31,277,352	29,159,717	459,457,866
Expected credit losses	(3,847,334)	(6,929,276)	(26,408,866)	(37,185,476)
Carrying amount	395,173,463	24,348,076	2,750,851	422,272,390

### By business units

Corporate Banking	294,532,676	26,350,574	26,035,691	346,918,941
Retail Banking	104,488,121	4,926,778	3,124,026	112,538,925
Total gross loans and receivables	399,020,797	31,277,352	29,159,717	459,457,866

The stage 1 and stage 2 are performing loans having grades 1a- 4f while stage 3 and POCI are non-performing loans having grades 5a-5d.

Corporate and Institutional banking – Performing includes AED 2,467 million (2021: AED 3,470 million) for exposure against watchlist customers.

\*The credit-impaired loans and receivables of AED 27,254 million (2021: AED 29,160 million) comprises of AED 26,439 million (2021: AED 28,138 million) credit-impaired loans and receivables and AED 815 million (2021: AED 1,022 million) classified as POCI acquired at fair value.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 **RISK MANAGEMENT (CONTINUED)**

### I. <u>Amounts arising from ECL</u>

Loans and receivables				
<u>AED 000</u> <u>31 December 2022</u>	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total
Balance at 1 January	3,847,334	6,929,276	26,408,866	37,185,476
Transfers from stage 1	(289,525)	232,508	57,017	-
Transfers from stage 2	278,319	(1,582,174)	1,303,855	-
Transfers from stage 3	-	227,714	(227,714)	-
Allowances for impairment made during the year	975,054	1,973,192	4,659,744	7,607,990
Write back/recoveries made during the year	-	-	(2,288,657)	(2,288,657)
Amounts written off during the year	-	-	(1,901,860)	(1,901,860)
Exchange and other adjustments	8,023	4,862	(1,211,062)	(1,198,177)
Closing Balance	4,819,205	7,785,378	26,800,189	39,404,772

<u>AED 000</u> 31 December 2021	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total
Balance at 1 January	4,612,683	5,697,198	24,674,930	34,984,811
Transfers from stage 1	(392,354)	368,971	23,383	-
Transfers from stage 2	559,417	(2,118,652)	1,559,235	-
Transfers from stage 3	-	77,741	(77,741)	-
Allowances for impairment made during the year	(687,483)	3,710,592	4,256,550	7,279,659
Write back/recoveries made during the year	-	-	(1,044,799)	(1,044,799)
Amounts written off during the year	-	-	(1,246,876)	(1,246,876)
Exchange and other adjustments	(244,929)	(806,574)	(1,735,816)	(2,787,319)
Closing Balance	3,847,334	6,929,276	26,408,866	37,185,476

The contractual amount outstanding on loans and receivables which were written off during the year, and are still subject to enforcement activity amounted to AED 1,902 million (2021: AED 1,247 million).



FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### J. Impairment reserve under the CBUAE guidance

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:

	2022 AED 000	2021 AED 000
Impairment reserve: General		
General provisions under Circular 28/2010 of CBUAE	6,563,642	5,894,162
Less: Stage 1 and Stage 2 provisions under IFRS 9	(12,604,583)	(10,776,610)
General provision transferred to the impairment reserve*	-	
Impairment reserve: Specific		
Specific provisions under Circular 28/2010 of CBUAE	26,420,930	26,130,203
Less: Stage 3 provisions under IFRS 9	(26,800,189)	(26,408,866)
Specific provision transferred to the impairment reserve*		
Total provision transferred to the impairment reserve	-	-

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

### Κ. Market risk

Market risk is the risk that the value of financial instruments in the Group's books – with the inclusion of some other financial assets and liabilities could produce a loss because of changes in future market conditions.

The Group takes on Market Risks in the pursuit of its strategic and business objectives.

The Group predominantly pursues opportunities in the market that exposes itself to the following categories of market risk - which are actively managed and monitored:

- 1. Interest Rate Risk: losses in value due to changes in the level, slope and curvature of yield curves, the volatility of interest rates and changes in credit spreads;
- 2. FX Risk: losses in value due to exposures to changes in spot prices, forward prices and volatilities of currency rates;
- 3. Credit Spread Risk: Losses in the value due to change in credit spreads driven by associated credit risk of the security issuer/underlying;
- 4. Commodity Price Risk: losses in value due to exposures to changes in spot prices, forward prices and volatilities of commodities such as petrochemicals, base and precious metals, and food stocks.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### K. Market risk (continued)

Respective portfolio managers are accountable for managing market risk within the approved limits. These managers have extensive knowledge of markets and products, their risk exposures and of the financial instruments available to hedge their exposures.

The Group's risk exposures to market risk are segregated into Trading and Banking Books. The Trading Book include those financial instruments held with trading intent arising from market-making, position-taking and other so designated financial instruments accounted for at fair value daily. The Banking Book include financial instruments not held with trading intent that arise from the management of Interest Rate risk and FX risk from the Group's retail and corporate and institutional banking assets and liabilities, and other financial investments designated as either FVOCI or Amortised Cost.

### Market risk oversight and management process

As part of the Group's enterprise-wide risk management framework, an extensive governance processes is applied to the market risk taking activities. This governance framework includes, inter alia:

- · Approval by the Board Risk Committee and Group Asset-Liability Committee of a set of risk limits with appropriate monitoring, reporting and limits excesses' escalation procedures;
- Independent valuation of financial instruments in the Trading Book and measurement of market risk;
- A comprehensive set of policies, procedures and limits; and
- · Monitoring a wide range of risk metrics appropriate for the respective trading activities such as risk sensitivities, Gross and Net open positions, Value-at-Risk (VaR) and stop-loss limits.



FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 **RISK MANAGEMENT (CONTINUED)**

### K. <u>Market risk (continued)</u>

### Market risk oversight and management process (continued)

The Group uses appropriate and independently validated market standard models for the revaluation and risk measurement of its linear and non-linear financial products and receives regular market information from independent market data providers in order to measure and monitor market risk.

Details of allocation of assets and liabilities subject to market risk between trading and non-trading portfolios are as follows:

		December 2022	
	M	1arket risk measure	
		Trading portfolio	Non-trading portfolio
	AED 000	AED 000	AED 000
Assets subject to market risk			
Cash and deposits with Central Banks	74,617,905	-	74,617,905
Due from banks	73,466,575	-	73,466,575
Loans and receivables	416,604,392	-	416,604,392
Investment securities	125,806,964	6,257,299	119,549,665
Positive fair value of derivatives	17,205,811	16,754,646	451,165
Liabilities subject to market risk			
Due to banks	37,278,985	-	37,278,985
Customer deposits	502,953,216	-	502,953,216
Debt issued and other borrowed funds	53,486,827	-	53,486,827
Sukuk payable	3,672,500	-	3,672,500
Negative fair value of derivatives	20,205,915	15,334,137	4,871,778

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### K. <u>Market risk (continued)</u>

### Market risk oversight and management process (continued)

		December 2021	
	M	arket risk measure	
		Trading portfolio	Non-trading portfolio
	AED 000	AED 000	AED 000
Assets subject to market risk			
Cash and deposits with Central Banks	70,753,613	-	70,753,613
Due from banks	45,343,248	-	45,343,248
Loans and receivables	422,272,390	-	422,272,390
Investment securities	106,156,886	2,492,360	103,664,526
Positive fair value of derivatives	10,658,925	10,133,018	525,907
Liabilities subject to market risk			
Due to banks	43,755,207	-	43,755,207
Customer deposits	456,483,888	-	456,483,888
Debt issued and other borrowed funds	63,387,228	-	63,387,228
Sukuk payable	3,672,500	-	3,672,500
Negative fair value of derivatives	9,186,321	7,966,273	1,220,048

The impact of sensitivity analysis on foreign exchange risk and equity price risk on the Group consolidated income statement and Group consolidated statement of comprehensive income is immaterial.



FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### K. Market risk (continued)

The Group uses following metrics to measure market risk on an ongoing basis:

- Non statistical metrics: Interest rate sensitivity, (DV01/PV01), FX sensitivity (FX01), Net open/ Net Gross outstanding positions, Maximum notional and tenor measures, Derivatives' Greek sensitivities (Delta, Gamma, Vega), and Stop Loss limits;
- 2. Statistical metrics: Value-at-Risk (VaR), by Desk as well as total for the whole Trading Book.

The Group is not significantly exposed to structural FX Risk - which is a component of market risk - since the majority of the assets and liabilities of the Group are denominated predominately in either AED or in USD-pegged currencies from other GCC countries.

### Value-at-Risk

To better capture the multi-dimensional aspects of market risk, the Group's primary market risk metric is a statistical one, Value-at-Risk, which is used for short-term risk holding periods. VaR metrics are calculated daily for the specific Trading Desk, such as Interest Rate Desk VaR, Foreign Exchange Desk VaR and overall Trading Book VaR.

The Group's year-end VaR numbers reported below have been calculated using the following parameters:

- Statistical level of confidence: 99%
- Holding period: 1 business day
- Methodology: Full Revaluation, Historical Simulation using over 2 years of historical market data

		202 AED				202 AED		
	Average	Maximum	Minimum	Actual*	Average	Maximum	Minimum	Actual*
By Trading desk								
Interest rate risk	8,521	17,503	1,605	10,299	15,780	25,764	7,968	9,066
Foreign exchange risk	1,849	7,024	358	1,484	3,124	13,735	923	2,792
Credit trading risk	3,789	8,198	682	6,219	3,801	8,134	1,579	1,750
Total	10,384	23,050	2,828	11,664	17,007	29,354	7,218	9,283

\* Note that the sum of asset class VaR metrics does not add up to the reported Total VaR metric due to diversification and cross correlation effects.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### K. <u>Market risk (continued)</u>

### Value-at-risk

Major currency-wise open positions of the Group are as follows:

U.S. Dollar (USD) Omani Riyal (OMR) Euro (EUR) Saudi Riyal (SAR) Turkish Lira (TRY) Egyptian Pound (EGP) Bahraini Dinar (BHD) Indian Rupee (INR)

### L. <u>Operational Risk</u>

Operational Risk is the risk of loss resulting from inadequate or failed internal processes, people, systems, or from external events. This definition includes legal risks (described as exposure to fines, penalties and punitive damages resulting from supervisory actions, as well as private settlements), regulatory risks, and the risk arising from change initiatives.

### **Operational Risk Governance Framework**

The Group applies a three line of defense model for operational risk management. The business and support units form the first line of defense. They have the primary responsibility and accountability for identifying operational risk in their areas and to promptly mitigate any issues.

Operational Risk function as the second line of defense, provide consistent and standardised methods and tools to business and support functions for managing operational risk. The function monitors the risk management process and compliance to the operational risk policies and procedures. It conducts independent analysis of the operational risk exposure and the bank's mitigating strategies.

The Group's Internal Audit as the third line of defense, provides independent assurance to the Board of Directors.

### **Operational Risk Management Process**

The Group has set up the operational risk function within the risk management unit to establish the framework and governance structure set out in the operational risk policy. The risk management process comprises mainly of the below elements,

- Risk Identification and Assessment
- Risk Monitoring and Review
- Risk Treatment
- Risk Reporting

2022	2021
Long/(Short)	Long/(Short)
AED 000	AED 000
(1,178,207)	204,537
(191,933)	(79,601)
(235,958)	943,525
(472,511)	(604,108)
(8,440)	1,394
(47,944)	37,702
(19,042)	(159,089)
91,980	155,969



FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### L. Operational Risk (continued)

### **Operational Risk Management Process (continued)**

This function develops and implements the methods for the identification, assessment, measurement and monitoring of operational risk throughout the Group and provides regular and comprehensive reporting on operational risks to senior management. The function supports business and other support units to monitor and manage their individual operational risks.

### **Insurance Management**

The Group obtains tailored insurance cover to protect the Group against unexpected losses. Insurance cover is obtained from high rated insurance companies in the international reinsurance market. The requirements for insurance are reviewed periodically and the insurance cover is aligned to changes of the Group's risk exposure.

### **Fraud Management**

The Board and Management are determined to build and maintain a credible defense to the threat posed by fraud.

In line with the evolving banking technologies and digital landscape, management has recognized the need for greater focus on anti-fraud capabilities of the Group. As such the bank is investing into advanced systems and controls for the prevention of frauds perpetrated against the bank and its customers. The bank has increased monitoring and enhanced detective controls to manage fraud risks, which arise from new technologies and new methods of banking.

The Group has a specialized team which focuses on investigation of fraud attempts against the bank, spreading fraud awareness to stakeholders, identification and mitigation of fraud risks.

The Group has policies and procedures in place to ensure compliance with prevailing legislation and to mitigate risk, including the risk of fraud.

### Whistleblowing

The Group is committed to the highest standards of openness, integrity and accountability in the delivery of its services. Whilst the Group has instituted a wide range of rules, regulations, procedures and codes of practice to deliver on its commitments, fraud, malpractice, abuse and/or wrongdoing may unfortunately occur.

As such, the Group as part of 'Whistleblowers Policy', provides the platform to employees for reporting of malpractices. The policy is designed to encourage employees to report suspected internal fraud and other breaches, through specified channels, while safeguarding the employee from retribution.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### L. Operational Risk (continued)

### **Cyber Security Management**

The Group considers Information and related processes, systems, and networks as an important and valuable asset. These assets are required to be protected to ensure their confidentiality, availability and integrity at all times.

The Group has established a comprehensive cyber security framework based on three line of defense model.

The framework ensures the Group is resilient to sustain cyber security threats in an evolving and increasingly complex digital environment.

### **Business Continuity Management**

Business Continuity Management (BCM) is defined as a management process that identifies potential threats to an organisation and the impacts to business operations that those threats, if realised, might cause, BCM provides a framework for building organisational resilience with the capability for an effective response that safeguards the interests of its key stakeholders, reputation, brand and value-creating activities.

The business continuity process across the Group is based on the international standard ISO22301:2012 (E). The BRC is responsible for providing oversight and strategy for Business Continuity Management. Business and support units are responsible to ensure appropriate Business Continuity Plans are in place and tested for their respective areas. The effectiveness of the Business Continuity Plans is monitored independently by relevant risk teams.

### M. Liquidity risk

Liquidity Risk refers to the inability of the Group to fund an increase in assets and meet obligations as they become due (Structural Funding Risk), or the inability to convert assets into cash at reasonable prices (Market Liquidity Risk). The risk arises from mismatches in the amount and timings of cash flows.

### **Objectives and Governance structure**

The objective of the Group's liquidity and funding management framework is to ensure that all foreseeable funding commitments (under both normal and stressed conditions) can be met when due, and that access to the wholesale markets is coordinated and cost effective. To this end, the Group maintains a diversified funding base comprising core retail and corporate customer deposits and institutional balances. This is augmented with wholesale funding and portfolios of highly liquid assets diversified by currency and maturity which are held to enable the Group to respond quickly and smoothly to unforeseen liquidity requirements.



46	RISK MANAGEMENT (CONTINUED)						
ż	Maturity analysis of assets and liabilities						
	The table below summarises the maturity profile of the Group's assets and liabilities based on their carrying value:	le of the Group's asse	ts and liabilities bas	ed on their carrying	value:		
	<b>31 December 2022</b>	Within 3 months	Over 3 months to 1 year	Over 1 year to 3 years	Over 3 years to 5 years	Undated and Over 5 years	Total
		AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
	ASSETS						
	Cash and deposits with Central banks	72,455,415	2,162,490			ı	74,617,905
	Due from banks	51,257,589	18,937,715	3,271,271			73,466,575
	Investment securities	30,301,772	24,419,595	21,986,729	15,168,039	33,930,829	125,806,964
	Loans and receivables	176,949,852	48,033,612	94,737,065	53,052,663	43,831,200	416,604,392
	Positive fair value of derivatives	1,187,313	1,572,518	5,361,056	4,873,767	4,211,157	17,205,811
	Customer acceptances	9,029,309			•		9,029,309
	Property and equipment	ı	ı	ı		4,105,853	4,105,853

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### M. Liquidity Risk (continued)

### **Policies and Procedures**

Specifically, liquidity and funding management process includes:

- projecting cash flows under various stress scenarios and considering the level of liquid assets necessary in relation thereto;
- mis-match analysis between assets and liabilities for different periods with a focus on shorter time frames. These gap reports are based on contractual cash flow, retention and decay assumptions for non-maturing assets and liabilities and potential liquidity demand through undrawn commitments;
- monitoring balance sheet liquidity and advances to deposits ratios against internal and regulatory requirements;
- maintaining a diverse range of funding sources with back-up facilities;
- managing the concentration and profile of debt maturities;
- maintaining debt financing plans;
- monitoring customer depositor concentration in order to avoid undue reliance on large individual depositors and ensure a satisfactory overall funding mix; and
- maintaining liquidity and funding contingency plans. These plans identify early indicators of distress conditions and describe actions to be taken in the event of difficulties arising from systemic or other crisis, while minimising adverse long-term implications for the business.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL FOR THE YEAR ENDED 31 DECEMBER 2022

**STATEMENTS** 

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Goodwill and intangibles

Other assets TOTAL ASSETS



## 46 RISK MANAGEMENT (CONTINUED)

## N. Maturity analysis of assets and liabilities (continued)

	Within 3	Over 3 months	Over 1 year to 3	Over 3 years to	Undated and	
<b>31 December 2022</b>	months	to 1 year	years	5 years	Over 5 years	Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
LIABILITIES						
Due to banks	17,978,150	14,105,527	4,649,565	203,958	341,785	37,278,985
Customer deposits	423,772,624	69,122,877	7,021,723	2,411,994	623,998	502,953,216
Debt issued and other borrowed funds	3,400,027	5,201,446	18,583,063	9,911,978	16,390,313	53,486,827
Sukuk Payable		'	1,836,250	1,836,250		3,672,500
Negative fair value of derivatives	1,345,179	1,391,761	5,115,809	5,002,387	7,350,779	20,205,915
Customer acceptances	9,029,309	•	'	•		9,029,309
Other liabilities	5,422,296	8,217,965	'	•	8,390,391	22,030,652
Total equity	•	•	•	•	93,304,149	93,304,149
TOTAL LIABILITIES AND EQUITY	460,947,585	98,039,576	37,206,410	19,366,567	126,401,415	741,961,553
OFF BALANCE SHEET						
Letters of credit and guarantees	29,680,816	24,882,243	9,689,066	2,496,949	7,498,163	74,247,237

### **31 December 2021**

	<b>OFF BALANCE SHEET ITEMS</b> 30,515,789 26,059,123 7,503,410 3,436,055 8,735,997 76,250,374	<b>ASSETS</b> 353,580,548 87,069,870 106,132,617 56,559,254 84,094,329 687,436,618		687,436,618 687,436,618 76,250,374	84,094,329 113,935,970 8,735,997	56,559,254 22,435,803 3,436,055	106,132,617 33,648,356 7,503,410	87,069,870 97,959,912 26,059,123	353,580,548 419,456,577 30,515,789	ASSETS LIABILITIES AND EQUITY OFF BALANCE SHEET ITEMS
30,515,789 26,059,123 7,503,410 3,436,055 8,735,997			353,580,548 87,069,870 106,132,617 56,559,254 84,094,329	687,436,618	113,935,970	22,435,803	33,648,356	97,959,912	419,456,577	<b>\BILITIES AND EQUITY</b>

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

## 46 RISK MANAGEMENT (CONTINUED)

# 0. Analysis of financial liabilities by remaining contractual maturities

The table below summarises the maturity profile of the Group's financial liabilities at 31 December 2022 based on contractual undiscounted repayment obligations. Repayments which are subject to notice are treated as if notice was given immediately. However, the Group expects that many customers will not request repayment on the earliest date, the Group could be required to pay and the table does not reflect the expected cash flows indicated by the Group's deposit retention history.

	Carrying	Gross nominal	Within 3	Over 3 months	Over 1 year to	Over 3 years to	
As at 31 December 2022	amount	outflows	months	to 1 year	3 years	5 years	Over 5 years
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
<b>Financial liabilities</b>							
Due to banks	37,278,985	(39,090,986)	(18,369,135)	(14,728,907)	(4,760,558)	(246,811)	(985,575)
Customer deposits	502,953,216	(506,700,128)	(425,482,906)	(70,529,667)	(7,524,055)	(2,504,288)	(659,212)
Debt issued and other borrowed funds	53,486,827	(63,652,962)	(4,099,157)	(6,718,472)	(22,332,769)	(11,748,767)	(18,753,797)
Sukuk payable	3,672,500	(3,914,097)	(17,945)	(54,831)	(1,972,681)	(1,868,640)	1

(20,398,584)	(7,498,163)	(11,760)
	(2,496,949)	
(613,358,173)  (447,969,143)  (92,031,877)  (36,590,063)  (16,368,506)	(9,689,066)	(13,137,987)
(92,031,877)	(24,882,243)	(22,630,523)
(447, 969, 143)	(74,247,237) (29,680,816)	(24,043,395)
(613, 358, 173)	(74,247,237)	(59,823,665)
597,391,528	74,247,237	59,823,665



Letters of credit and guarantees Irrevocable loan commitments

## 46 RISK MANAGEMENT (CONTINUED)

# 0. Analysis of financial liabilities by remaining contractual maturities (continued)

As at 31 December 2021	Carrying amount AED 000	Gross nominal outflows AED 000	Within 3 months AED 000	Over 3 months to 1 year AED 000	Over 1 year to 3 years AED 000	Over 3 years to 5 years AED 000	Over 5 years AED 000
<b>Financial liabilities</b>							
Due to banks	43,755,207	(45,282,934)	(22,759,954)	(14,532,555)	(6,924,132)	(730,189)	(336,104)
Customer deposits	456,483,888	(458,311,230)	(376,859,622)	(69,768,775)	(7,751,496)	(3,416,544)	(514,793)
Debt issued and other borrowed funds	63,387,228	(72,399,645)	(5,842,868)	(8,277,178)	(20,732,266)	(15,086,570)	(22,460,763)
Sukuk payable	3,672,500	(3,986,873)	(17,945)	(54,831)	(145,750)	(3,768,347)	•
	567,298,823	(579,980,682)	(405, 480, 389)	(92,633,339)	(35,553,644)	(23,001,650)	(23,311,660)
Letters of credit and guarantees	76,250,374	(76,250,374)	(30,515,789)	(26,059,123)	(7, 503, 410)	(3,436,055)	(8,735,997)
Irrevocable loan commitments	39,998,828	(39,998,828)	(15,623,032)	(11,923,883)	(11,127,355)	(465,712)	(858,846)

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### P. Interest rate risk in the banking book

Interest Rate Risk in the Banking Book (IRRBB) is defined as the exposure of the non-trading products of the Group to interest rates. Non-trading portfolios include all banking book positions that arise from the interest rate on the Group's retail and corporate and institutional banking assets and liabilities, and financial investments designated as FVOCI and amortised cost / held to maturity. IRRBB arises principally from mismatches between the future yields on assets and their funding costs, as a result of interest rate changes.

In order to manage this risk optimally, IRRBB in non-trading portfolios is transferred to Group Treasury under the supervision of the Group ALCO, through Funds Transfer Pricing (FTP) Systems. Group ALCO is required to regularly monitor all such interest rate risk positions to ensure they comply with interest rate risk limits.

For measuring overall interest sensitivity in the banking book, the Group conducts stress tests by simulating parallel shifts to the yield curve(s) ranging from 50 basis points to 200 basis points, and assessing the corresponding impact on its Net Interest Income.

	As at 31 Dece	mber 2022	As at 31 December 2021	
	Amount	Variance	Amount	Variance
	AED 000	AED 000	AED 000	AED 000
Rates Up 200 bps	25,090,282	3,012,160	17,659,482	3,007,810
Base Case	22,078,122	-	14,651,672	-
Rates Down 200 bps	17,546,122	(4,532,000)	14,240,910	(410,762)

The interest rate sensitivities set out in the table above are based on a set scenario i.e. the projections above assume that interest rates of all maturities move by the same amount and, therefore, do not reflect the potential effect on net interest income of some rates changing while others remain unchanged. The projections consider behavioural assumptions on non-maturity products and also make the assumption that all positions run to maturity. This effect does not incorporate actions that would be taken by Group Treasury or in the business units to mitigate the impact of this interest rate risk. In practice, Group Treasury seeks proactively to change the interest rate risk profile to minimise losses and optimise net revenues.

The calculation for down rate shock assumes floor to market rates at zero i.e. (from 1M EIBOR of 22 bps to zero) in 2021 compared to full downgrade impact of 200 bps in 2022.



## 46 RISK MANAGEMENT (CONTINUED)

### Q. Interest rate repricing analysis\*

			Over 3	Over 6			
	Less than 1	Over 1 month	months to 6	months to 1		Non-interest	
31 December 2022	month	to 3 months	months	year	Over 1 year	bearing	Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
ASSETS							
Cash and deposits with Central Banks	11,440,185	3,464,320	660,180	1,502,310	ı	57,550,910	74,617,905
Due from banks	28,413,609	21,314,747	7,528,570	8,536,600	831,569	6,841,480	73,466,575
Investment securities	10,272,566	24,144,703	15,889,557	11,588,346	62,781,428	1,130,364	125,806,964
Loans and receivables	190,646,011	104,910,770	34,377,563	19,447,717	67,222,331	•	416,604,392
Positive fair value of derivatives	•	•	•	ı		17,205,811	17,205,811
Customer acceptances		•		I	ı	9,029,309	9,029,309
Property and equipment	ı	•	•	ı	1	4,105,853	4,105,853
Goodwill and Intangibles		'		ı	ı	5,779,053	5,779,053
Other assets	•	•	•	•	•	15,345,691	15,345,691
TOTAL ASSETS	240,772,371	153,834,540	58,455,870	41,074,973	130,835,328	116,988,471	741,961,553

\*Represents when the interest rate will be repriced for each class of assets and liabilities

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022

## 46 RISK MANAGEMENT (CONTINUED)

## Q. Interest rate repricing analysis\* (continued)

•								
	31 December 2022	Less than 1 month	Over 1 month to 3 months	Over 3 months to 6 months	Over 6 months to 1 year	Over 1 year	Non-interest bearing	Total
		AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
	LIABILITIES AND EQUITY							
	Due to banks	6,232,163	8,747,153	4,720,454	7,024,540	5,638,742	4,915,933	37,278,985
	Customer deposits	172,841,105	46,113,159	33,973,770	35,077,635	9,987,946	204,959,601	502,953,216
	Debt issued and other borrowed funds	2,496,310	16,744,865	540,915	3,211,242	30,493,495		53,486,827
	Sukuk payable	I	I	T	T	3,672,500	ı	3,672,500
	Negative fair value of derivatives	I	I	T	T	T	20,205,915	20,205,915
	Customer acceptances	ı	ı	I	T	T	9,029,309	9,029,309
	Other liabilities	ı	ı	I	I	I	22,030,652	22,030,652
	Total equity		'	1			93,304,149	93,304,149
	TOTAL LIABILITIES AND EQUITY	181,569,578	71,605,177	39,235,139	45,313,417	49,792,683	354,445,559	741,961,553

ON BALANCE SHEET GAP	59,202,793	82,229,363	19,220,731	(4,238,444)	81,042,645	81,042,645 (237,457,088)
OFF BALANCE SHEET GAP	(3,111,094)	(19,145,759)	193,258	131,801	21,931,794	I
INTEREST RATE SENSITIVITY GAP – 2022	56,091,699	63,083,604	19,413,989	(4,106,643)	102,974,439	102,974,439 (237,457,088)
CUMULATIVE PROFIT RATE SENSITIVITY GAP – 2022	56,091,699	119,175,303	138,589,292	134,482,649	237,457,088	
CUMULATIVE PROFIT RATE SENSITIVITY GAP - 2021	91,902,336	115,220,308	130,610,899	107,198,117	194,025,411	

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\*Represents when the interest rate will be repriced for each class of assets and liabilities.

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### R. <u>Reputational risk</u>

Reputational risk is the risk of potential loss of earnings and future revenue, loss in market value or lack of liquidity supply due to deterioration of reputation. It also includes the threat to the brand value of a financial institution.

Reputational risk can arise as a consequence of failures with a strong negative perception amongst clients, shareholders, creditors or the public. The Group has measures to ensure a positive perception of the Group and that overall risk management ensures appropriate management of reputational risk.

### S. ICAAP and Stress Testing

ICAAP and stress testing is an integral part of the Group's risk management process. It includes scenario analysis and is conducted regularly. Every stress test is documented, and the results are discussed at the EXCO level and approved by the GRC and the BRC.

### T. <u>Regulatory/compliance risk</u>

Regulatory/Compliance risk is the risk of reputational and/or financial losses due to the failure to comply with applicable laws, regulations or sanctions.

The Group has an independent Compliance function, with the necessary mandate and authority to enforce and monitor compliance on a Group wide basis. This includes compliance with the applicable laws and regulations across the various jurisdictions where the Group operates as well as those of the USD / EU clearing centres.

Compliance policies covering key areas such as Sanctions, Anti Money Laundering (AML), Counter Terrorist Financing (CTF), Foreign Account Tax Compliance Act (FATCA) and Common Reporting Standards (CRS) are applicable Group wide and are supplemented where necessary to address any unique local requirements. These policies are supported by automated screening and monitoring systems and associated investigation teams to help comply with the Sanctions, AML, CTF, FATCA and CRS requirements. Independent Compliance Monitoring is undertaken to provide assurance over the effectiveness of controls. Mandatory Compliance Training is provided to all relevant staff both at onboarding and periodically thereafter to help ensure that key requirements are complied with.

### U. IBOR transition

The key risks for the Group arising from the IBOR transition are:

**Conduct risk:** The transition to alternative benchmark rates could result in the risk of market or customer misconduct, which may lead to customer complaints, regulatory sanctions or reputational impact. This includes the risk of misleading clients, market abuse (including insider dealing and market manipulation), anti-competitive practices, both during and after transition (such as collusion and information sharing) and risks arising from conflicts of interest. The Group has in place strong project governance to oversee the transition to ensure this risk is mitigated.

**Pricing risk:** The transition to alternative benchmark rates and the discontinuation of interest rate benchmarks may impact the pricing mechanisms used by the Group. New RFR based pricing models have been developed for financial instruments.

### NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

### 46 RISK MANAGEMENT (CONTINUED)

### U. IBOR transition (continued)

**Interest rate basis risk:** If the bilateral negotiations with the Group's counterparties are not successfully concluded before the cessation of IBORs, there are significant uncertainties with regard to the interest rate that would apply. This gives rise to additional interest rate risk that was not anticipated when the contracts were entered into and is not captured by our interest rate risk management strategy. The Group is working closely with all counterparties to avoid this from occurring.

**Liquidity risk:** There are fundamental differences between IBORs and the various alternative benchmark rates which the Group will be adopting. IBORs are forward looking term rates published for a period at the beginning of that period and include an inter-bank credit spread, whereas alternative benchmark rates are typically risk free overnight rates published at the end of the overnight period, with no embedded credit spread. These differences will result in additional uncertainty regarding floating rate interest payments which will require additional liquidity management. The Group's liquidity risk management policy has been updated to ensure sufficient liquid resources to accommodate unexpected increases in overnight rates.

Management is running a project on the Group's transition activities and continues to engage with various stakeholders to support an orderly transition and to mitigate the risks resulting from the transition. The project is significant in terms of scale and complexity and will impact products, internal systems and processes.

### V. Internal Audit's role in overall risk management

Group Internal Audit is an independent appraisal function established by the Board of Directors to examine and evaluate the activities of the Group including all aspects of the Group Risk Management. The department is organisationally independent of all other functions in the bank. The unit is headed by the Group Chief Audit Officer, who is accountable to the Board of Directors through the Board Audit Committee.

The primary objectives of Group Internal Audit is to provide assurance on risks to which the Group's businesses are exposed, evaluate the adequacy and effectiveness of financial/operating controls and the Corporate Governance environment, assess the extent to which assets are accounted for and safeguarded from losses and conduct follow-up activities to assess and report on the degree to which management has addressed risks and compliance with action plans previously agreed.

The unit's mission is achieved through a risk based annual audit plan approved by the Board Audit Committee. A formal report is prepared at the end of each quarter which includes a summary of audit activity completed during the period and an update on the status of previously reported matters for Board Audit Committee attention.

The Board Audit Committee reviews and approves Group Internal Audit's plans and resources, and evaluates the effectiveness of the Internal Audit function. External advisers also periodically conduct an assessment of the function.



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### **RISK MANAGEMENT (CONTINUED)** 46

### W. Risk management framework and processes at Group entities

In establishing risk management policies & processes at the Group entities level, due consideration is given to the entities' specific regulatory environment.

### Х. **Risk Management at DenizBank**

The Group has put in place strategic risk controls to oversee the existing risk management practices currently in place at DenizBank. The risk management framework is governed by the following policies:

- Credit Risk Policy
- Concentration Risk Policy
- Counterparty Credit Risk
- Model Risk Policy
- Liquidity Risk Policy
- Banking Book Interest Rate and Foreign Exchange Rate Risk Policy •
- Market Risk Policy
- **Operational Risk Policy** •
- **Reputation Risk Policy**
- **Country Risk Policy**
- Compliance Risk Policy
- Tax Risk Policy
- **Residual Risk Policy** •
- Regulatory Risk Policy
- Cyber Security Risk Policy

All of these policies govern the following areas of risk:

### **Credit Risk**

The Group has added an additional layer of supervision over and above the credit risk policies in force at DenizBank, this supervisory layer is conditional to exceptional approvals for substantial exposures. From a reporting standpoint all exposures (irrespective of materiality) are periodically reported to the Group by DenizBank for internal alignment within the Group.

DenizBank complies with BRSA's and Basel II/III standards in determining regulatory credit risk charge. Within the bank's internal capital adequacy assessment plan, credit risk is subjected to stress tests and scenario analysis at least annually.

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FOR THE YEAR ENDED 31 DECEMBER 2022

### **RISK MANAGEMENT (CONTINUED)** 46

### **Risk Management at DenizBank (continued)** Χ.

### Credit Risk (continued)

The quantitative risk management disclosures comply with TFRS (Turkish Financial Reporting Standards) that are aligned to the IFRS (International Financial Reporting Standards) standards including IFRS 9 followed by the Group.

- Both on and off balance sheet instruments that are material to TFRS/IFRS 9 expected credit loss calculation are considered in the Group consolidated financial statements
- Models exist for PD, EAD and LGD that have long term calibrations and forward looking scenarios to adjust for economic assumptions
- New or re-structured processes of TFRS/IFRS 9 are advanced and complex in nature in order to ensure high quality implementation
- Estimations, assumptions and scenarios used in expected credit losses are fairly comprehensive
- Comprehensive and detailed disclosures are published in line with TFRS/IFRS 9 requirements

### **Enterprise Risk Management**

DenizBank specifies its limiting setting, monitoring and reporting process in its risk appetite statement. It also includes the process of phased limit lists and prescribes the remediation actions in cases where the limit exceeds the limit in each phase. The document encompassing these policies are reviewed every year, and are approved by Board of Directors.

### Market Risk

All trading activities related to money and capital markets are in accordance with the internally recognised measure of Value at Risk (VaR) method, which is also used by the Group to gauge changing market conditions. These VaR analysis are adequately supported by scenario analysis and stress tests. Trading book is held for the purpose of supporting client driven activities. Market risk is managed in accordance with Board of Directors approved limits.

### Structural Interest Rate Risk and Foreign Exchange Risk

Interest rate and foreign exchange (FX) risks are monitored closely with the use of the metrics defined within the risk limit framework and managed as per the rules defined by Board of Directors. DenizBank makes use of hedging transactions for risk mitigation where necessary.

### Liquidity Risk

Liquidity adequacy is actively monitored as per the rules defined by Board of Directors. The liquidity adequacy and the reserve opportunities are tested periodically against worst case scenarios and other scenarios, all of these assumptions are documented for traceability.



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### 46 **RISK MANAGEMENT (CONTINUED)**

### X. Risk Management at DenizBank (continued)

### **Operational Risk**

Events that trigger operational risks are recorded along with the causes and impacts on specific functions and mitigation measures are taken to prevent reoccurrences of such events in the future. Events that are either frequent or significant are discussed within the relevant committees that include audit and impacted departments.

Concerned risk teams are working to ensure comprehensive alignment in different spheres of risk keeping in view the local and European regulatory requirements. As part of this process policies and procedures are being reviewed for any necessary alignment with Group.

### 47 LEGAL PROCEEDINGS

Litigation is a common occurrence in the banking industry due to the nature of the business undertaken. The Group is party to legal proceedings and regulatory matters arising out of its normal business operations. The Group has proper controls and policies for managing legal claims. The recognition of provisions is determined in accordance with the accounting policies set out in Note 7. While the outcomes of legal proceedings and regulatory matters are inherently uncertain, management believes that, based on the information available to it, appropriate provisions have been made in respect of these matters as at 31 December 2022. Any provision recognised does not constitute an admission of wrongdoing or legal liability. Based on the information available, no material adverse impact on the financial position of the Group is expected to arise from legal claims as at 31 December 2022 other than to the extent already provided.

### 48 SOCIAL CONTRIBUTIONS

The social contributions (including donations and charity) made during the year amount to AED 115.4 million (2021: AED 57.7 million).

### 49 COMPARATIVE AMOUNTS

Certain prior year comparatives have been reclassified wherever necessary to conform to the presentation adopted in the current year.

