

Abu Dhabi Commercial Bank PJSC

Consolidated financial statements for
the year ended December 31, 2023



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Independent auditors' report

To the Shareholders of Abu Dhabi Commercial Bank P.J.S.C.

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the consolidated financial statements of Abu Dhabi Commercial Bank PJSC ("the Bank") and its subsidiaries ("the Group"), which comprise the consolidated statement of financial position as at 31 December 2023, the consolidated income statement, and the consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising material accounting policies and other explanatory information.

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 2023, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with IFRS Accounting Standards as issued by the International Accounting Standards Board (IFRS Accounting Standards).

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs) and applicable requirements of Financial Statements Auditing Standards for the Subject Entities issued vide ADAA Chairman's Resolution No. (88) of 2021 in the United Arab Emirates (ADAA Auditing Standards). Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with International Ethics Standards Board for Accountants International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code) together with the ethical and independence requirements of ADAA and United Arab Emirates that are relevant to our audit of the consolidated financial statements in the United Arab Emirates, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional 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 Matters (continued) | |
|--|---|
| Impairment of loans and advances to customers, net | |
| See Notes 11 and 43 to the consolidated financial statements. | |
| The key audit matter | How the matter was addressed in our audit |
| <p>The Group recognized allowances for credit losses in its consolidated financial statements using expected credit loss ("ECL") models. The Group exercises significant judgments and makes a number of assumptions in developing its ECL models which is determined as a function of the assessment of the probability of default ("PD"), loss given default ("LGD"), adjusted for the forward looking information, and exposure at default ("EAD") associated with the underlying exposures subject to ECL.</p> <p>Material exposures within Stage 3 are individually measured for impairment allowances. This includes the assessment of recovery scenarios, exit strategies, and time to collect. The assessment involves significant management judgement in estimating these amounts.</p> <p>This is considered a key audit matter, as the determination of ECL involves significant management judgement, estimates, use of complex models and this has a material impact on the consolidated financial statements of the Group.</p> | <p>Our audit procedures in this area include the following, among others:</p> <ul style="list-style-type: none"> Evaluating the appropriateness of the accounting policies adopted based on the requirements of IFRS 9, and our business understanding. Obtaining an understanding of the ECL accounting estimate including, but not limited to, obtaining information about the Group's control environment in relation to the estimate, obtaining an understanding of the process by which the estimate is developed, understanding the methods, assumptions and data used to develop the accounting estimate. Assessing the design, implementation, and testing the operating effectiveness of selected relevant controls. Involving our Financial Risk Management ("FRM") specialists, for a selection of models, to assess the reasonableness and appropriateness of the methodology and assumptions used in various components of ECL modelling and the application of expert credit judgment to determine the ECL based on their industry knowledge and relevant experience. This included, where applicable, challenging key assumptions / judgments relating to significant increase in credit risk ("SICR"), definition of default, probability of default, loss given default, use of macro-economic variables and probability weighted outcomes to check that the ECL amounts recorded are reflective of underlying credit quality and macroeconomic trends. Testing the completeness and accuracy of the data used within the ECL calculation. Involving our Information Technology ("IT") specialists to test the relevant general IT and application controls over key systems used in the ECL process. Re-performing key aspects of the Group's SICR determinations for selected samples of loans, advances and Islamic financing by analysing financial information, assumptions and professional judgements applied by the Group, to determine whether a SICR event was appropriately identified. |



| Key Audit Matters (continued) | |
|--|---|
| Impairment of loans and advances to customers, net (continued) | |
| See Notes 11 and 43 to the consolidated financial statements. | |
| The key audit matter | How the matter was addressed in our audit |
| | <ul style="list-style-type: none"> Involving our valuation specialists on a sample basis to assess the reasonableness of the valuation of real estate collaterals held by the Group, relating to the determination of ECL based on their industry knowledge and relevant experience. Performing credit assessments for a sample of selected customers, including Stage 3 customers, to test the appropriateness of the credit grades, including staging, assessing the financial performance of the borrower, source of repayment and future cash flows of the borrower by analysing financial information, assumptions and professional judgements applied by the Group, and as necessary, challenging the appropriateness of the ECL calculation for a sample of borrowers. Assessing the adequacy of the Group's disclosures by reference to the requirements of the relevant accounting standards. |
| Other Information | |

Management is responsible for the other information. The other information comprises the information included in the annual report, but does not include the consolidated financial statements and our auditors' report thereon ('the Annual Report'). The annual report is expected to be made available to us after the date of this auditors' report.

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

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

When we read the annual report, 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 IFRS Accounting Standards and their preparation in compliance with the applicable provisions of the UAE Federal Decree Law No. 32 of 2021, and the applicable provisions of Law No. (1) of 2017 (as amended) concerning the Financial System of the Government of Abu Dhabi and instructions issued by the Department of Finance and applicable provisions of the laws and regulations 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.



Auditors' 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 auditors' 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 and ADAA Auditing Standards 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 and ADAA Auditing Standards, 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 for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by 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 auditors' 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 auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

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



Report on Other Legal and Regulatory Requirements

Further, as required by the UAE Federal Decree Law No. 32 of 2021 we report that for the year ended 31 December 2023:

- i) we have obtained all the information and explanations we considered necessary for the purposes of our audit;
- ii) the consolidated financial statements have been prepared and comply, in all material respects, with the applicable provisions of the UAE Federal Decree Law No. 32 of 2021;
- iii) the Group has maintained proper books of account;
- iv) the financial information included in the Chairman's Statement (as included in Earnings Press Release and Management Discussion & Analysis) is consistent with the books of account of the Group;
- v) as disclosed in note 10 to the consolidated financial statements, the Group has purchased shares during the year ended 31 December 2023;
- vi) note 37 to the consolidated financial statements discloses material related party transactions and the terms under which they were conducted;
- vii) based on the information that has been made available to us, nothing has come to our attention which causes us to believe that the Group has contravened during the financial year ended 31 December 2023 any of the applicable provisions of the UAE Federal Decree Law No. 32 of 2021 or in respect of the Bank, its Articles of Association, which would materially affect its activities or its consolidated financial position as at 31 December 2023; and
- viii) note 51 to the consolidated financial statements discloses the social contributions made during the year ended 31 December 2023.

Further, as required by the Abu Dhabi Accountability Authority's Chairman Resolution No.(88) of 2021 pertaining to Financial Statements Auditing Standards for the Subject Entities, we report that based on the procedures performed and information provided to us by management and those charged with governance, nothing has come to our attention that causes us to believe that the Group has not complied, in all material aspects, with any of the provisions of the following laws applicable to its activities, regulations and circulars as applicable, which would have a material impact on the consolidated financial statements as at 31 December 2023:

- i) Law No. (1) of 2017 (as amended) concerning the Financial System of the Government of Abu Dhabi and instructions issued by the Department of Finance pertaining to the preparation and implementation of the annual budget of Subject Entities;
- ii) its Articles of Association which would materially affect its activities or its financial position as at 31 December 2023; and
- iii) relevant provisions of the applicable laws, resolutions and circulars that have an impact on the Group's consolidated financial statements.

KPMG Lower Gulf Limited

Richard Ackland
Registration No.: 1015
Abu Dhabi, United Arab Emirates

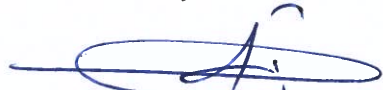
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Consolidated statement of financial position

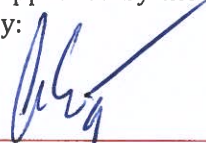
As at December 31, 2023

| | Notes | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 | As at December 31 2023 USD'000 | As at December 31 2022 USD'000 |
|--|-------|---|---|---|---|
| Assets | | | | | |
| Cash and balances with central banks, net | 6 | 45,375,462 | 39,429,308 | 12,353,788 | 10,734,906 |
| Deposits and balances due from banks, net | 7 | 37,624,694 | 35,339,202 | 10,243,587 | 9,621,346 |
| Financial assets at fair value through profit or loss | 8 | 10,063,020 | 4,642,263 | 2,739,728 | 1,263,889 |
| Derivative financial instruments | 9 | 13,859,086 | 15,182,538 | 3,773,233 | 4,133,552 |
| Investment securities, net | 10 | 128,268,397 | 112,010,683 | 34,921,970 | 30,495,694 |
| Loans and advances to customers, net | 11 | 301,994,599 | 258,492,870 | 82,220,146 | 70,376,496 |
| Investment in associates | 12 | 370,622 | 252,525 | 100,904 | 68,752 |
| Investment properties | 13 | 1,741,460 | 1,691,890 | 474,125 | 460,629 |
| Other assets, net | 14 | 18,960,358 | 21,711,189 | 5,162,090 | 5,911,023 |
| Property and equipment, net | 15 | 1,887,596 | 1,937,503 | 513,911 | 527,499 |
| Intangible assets, net | 16 | 7,049,191 | 7,152,194 | 1,919,192 | 1,947,235 |
| Total assets | | 567,194,485 | 497,842,165 | 154,422,674 | 135,541,021 |
| Liabilities | | | | | |
| Due to banks | 17 | 8,794,968 | 9,719,193 | 2,394,492 | 2,646,118 |
| Derivative financial instruments | 9 | 16,239,495 | 16,225,385 | 4,421,316 | 4,417,475 |
| Deposits from customers | 18 | 362,905,039 | 308,930,699 | 98,803,441 | 84,108,549 |
| Euro commercial paper | 19 | 7,777,655 | 5,994,279 | 2,117,521 | 1,631,984 |
| Borrowings | 20 | 76,653,334 | 69,875,733 | 20,869,408 | 19,024,158 |
| Other liabilities | 21 | 23,570,527 | 25,670,739 | 6,417,240 | 6,989,041 |
| Total liabilities | | 495,941,018 | 436,416,028 | 135,023,418 | 118,817,325 |
| Equity | | | | | |
| Share capital | 22 | 7,319,947 | 6,957,379 | 1,992,907 | 1,894,195 |
| Share premium | | 17,878,882 | 17,878,882 | 4,867,651 | 4,867,651 |
| Other reserves | 23 | 10,591,907 | 7,546,743 | 2,883,721 | 2,054,654 |
| Retained earnings | | 26,701,111 | 23,035,375 | 7,269,565 | 6,271,542 |
| Capital notes | 26 | 8,754,750 | 6,000,000 | 2,383,542 | 1,633,542 |
| Equity attributable to equity holders of the Bank | | 71,246,597 | 61,418,379 | 19,397,386 | 16,721,584 |
| Non-controlling interests | | 6,870 | 7,758 | 1,870 | 2,112 |
| Total equity | | 71,253,467 | 61,426,137 | 19,399,256 | 16,723,696 |
| Total liabilities and equity | | 567,194,485 | 497,842,165 | 154,422,674 | 135,541,021 |

These consolidated financial statements were duly approved by the Board of Directors and authorised for issue on January 31, 2024, and signed on its behalf by:



Khaldoon Khalifa Al Mubarak
Chairman



Ala'a Eraiqt
Group Chief Executive Officer



Deepak Khullar
Group Chief Financial Officer

The accompanying notes 1 to 52 form an integral part of these consolidated financial statements.

Consolidated income statement

For the year ended December 31, 2023

| | Notes | 2023 AED'000 | 2022 AED'000 | 2023 USD'000 | 2022 USD'000 |
|---|-------|-------------------|-------------------|------------------|------------------|
| Interest income | 27 | 25,205,484 | 13,974,754 | 6,862,370 | 3,804,725 |
| Interest expense | 28 | (14,909,555) | (5,799,745) | (4,059,231) | (1,579,021) |
| Net interest income | | 10,295,929 | 8,175,009 | 2,803,139 | 2,225,704 |
| Income from Islamic financing and investing products | 24 | 3,045,703 | 2,442,088 | 829,214 | 664,876 |
| Distribution on Islamic deposits and profit paid to sukuk holders | 24 | (967,821) | (423,342) | (263,496) | (115,258) |
| Net income from Islamic financing and investing products | | 2,077,882 | 2,018,746 | 565,718 | 549,618 |
| Total net interest income and income from Islamic financing and investing products | | 12,373,811 | 10,193,755 | 3,368,857 | 2,775,322 |
| Net fees and commission income | 29 | 2,444,229 | 2,110,413 | 665,458 | 574,575 |
| Net trading income | 30 | 1,592,754 | 912,786 | 433,638 | 248,512 |
| Net gains from investment properties | 13 | 46,361 | 19,142 | 12,622 | 5,212 |
| Other operating income | 31 | 409,278 | 1,108,192 | 111,429 | 301,713 |
| Operating income | | 16,866,433 | 14,344,288 | 4,592,004 | 3,905,334 |
| Operating expenses | 32 | (5,452,608) | (4,888,303) | (1,484,510) | (1,330,875) |
| Operating profit before impairment charge | | 11,413,825 | 9,455,985 | 3,107,494 | 2,574,459 |
| Impairment charge | 33 | (3,477,118) | (2,778,913) | (946,670) | (756,579) |
| Profit after impairment charge | | 7,936,707 | 6,677,072 | 2,160,824 | 1,817,880 |
| Share in loss of associates | 12 | (103) | (8,463) | (28) | (2,304) |
| Net gain on disposal of stake in subsidiary and fair value gain on retained interest | 34 | 490,110 | - | 133,436 | - |
| Profit before taxation | | 8,426,714 | 6,668,609 | 2,294,232 | 1,815,576 |
| Overseas income tax charge | | (220,649) | (135,073) | (60,073) | (36,775) |
| Profit for the year from continuing operations | | 8,206,065 | 6,533,536 | 2,234,159 | 1,778,801 |
| Loss from discontinued operations | | - | (99,816) | - | (27,176) |
| Profit for the year | | 8,206,065 | 6,433,720 | 2,234,159 | 1,751,625 |
| Attributable to: | | | | | |
| Equity holders of the Bank | | 8,206,781 | 6,435,301 | 2,234,354 | 1,752,055 |
| Non-controlling interests | | (716) | (1,581) | (195) | (430) |
| Profit for the year | | 8,206,065 | 6,433,720 | 2,234,159 | 1,751,625 |
| Basic earnings per share (AED/USD) | 35 | 1.07 | 0.86 | 0.29 | 0.23 |
| Diluted earnings per share (AED/USD) | 35 | 1.07 | 0.85 | 0.29 | 0.23 |

The accompanying notes 1 to 52 form an integral part of these consolidated financial statements.

Consolidated statement of comprehensive income
 For the year ended December 31, 2023

| | 2023 AED'000 | 2022 AED'000 | 2023 USD'000 | 2022 USD'000 |
|---|-------------------------------|-----------------|-------------------------------|-----------------|
| Profit for the year | 8,206,065 | 6,433,720 | 2,234,159 | 1,751,625 |
| Other comprehensive income | | | | |
| Items that may be re-classified subsequently to the consolidated income statement | | | | |
| Net movement in foreign currency translation reserve (Note 23) | (42,179) | (116,367) | (11,484) | (31,682) |
| Net movement in cash flow hedge reserve (Note 23) | 204,607 | 165,088 | 55,706 | 44,946 |
| Net movement in revaluation reserve of debt instruments designated at FVTOCI (Note 23) | 311,932 | (1,755,227) | 84,926 | (477,873) |
| | 474,360 | (1,706,506) | 129,148 | (464,609) |
| Items that will not be re-classified subsequently to the consolidated income statement | | | | |
| Net movement in revaluation reserve of equity instruments designated at FVTOCI (Note 23) | 6,446 | (38,695) | 1,755 | (10,535) |
| Actuarial gains on defined benefit obligation (Note 21) | 47,646 | 108,233 | 12,972 | 29,467 |
| | 54,092 | 69,538 | 14,727 | 18,932 |
| Other comprehensive income/(loss) for the year | 528,452 | (1,636,968) | 143,875 | (445,677) |
| Total comprehensive income for the year | 8,734,517 | 4,796,752 | 2,378,034 | 1,305,948 |
| Attributable to: | | | | |
| Equity holders of the Bank | 8,735,405 | 4,798,908 | 2,378,276 | 1,306,535 |
| Non-controlling interests | (888) | (2,156) | (242) | (587) |
| Total comprehensive income for the year | 8,734,517 | 4,796,752 | 2,378,034 | 1,305,948 |

The accompanying notes 1 to 52 form an integral part of these consolidated financial statements.

Consolidated statement of changes in equity

For the year ended December 31, 2023

| | Share capital AED'000 | Share premium AED'000 | Other reserves AED'000 | Retained earnings AED'000 | Capital notes AED'000 | Equity attributable to equity holders of the Bank AED'000 | Non-controlling interests AED'000 | Total equity AED'000 |
|--|--------------------------|--------------------------|---------------------------|------------------------------|--------------------------|--|--------------------------------------|-------------------------|
| As at January 1, 2023 | 6,957,379 | 17,878,882 | 7,546,743 | 23,035,375 | 6,000,000 | 61,418,379 | 7,758 | 61,426,137 |
| Profit/(loss) for the year | - | - | - | 8,206,781 | - | 8,206,781 | (716) | 8,206,065 |
| Other comprehensive income/(loss) for the year (Note 23) | - | - | 480,978 | 47,646 | - | 528,624 | (172) | 528,452 |
| Other movements (Note 23) | - | - | 352,523 | (354,645) | - | (2,122) | - | (2,122) |
| Amounts transferred within equity upon disposal of equity instruments designated at FVTOCI (Note 23) | - | - | - | (4,584) | - | (4,584) | - | (4,584) |
| Capital notes issued during the year (Note 26) | - | - | - | - | 2,754,750 | 2,754,750 | - | 2,754,750 |
| Capital note issuance cost | - | - | - | (9,421) | - | (9,421) | - | (9,421) |
| Capital notes coupon paid (Note 35) | - | - | - | (393,482) | - | (393,482) | - | (393,482) |
| Dividends paid to equity holders of the Bank (Note 22) | 362,568 | - | 2,211,663 | (3,826,559) | - | (1,252,328) | - | (1,252,328) |
| As at December 31, 2023 | 7,319,947 | 17,878,882 | 10,591,907 | 26,701,111 | 8,754,750 | 71,246,597 | 6,870 | 71,253,467 |
| As at January 1, 2022 | 6,957,379 | 17,878,882 | 9,283,381 | 19,240,158 | 6,000,000 | 59,359,800 | 10,226 | 59,370,026 |
| Profit/(loss) for the year | - | - | - | 6,435,301 | - | 6,435,301 | (1,581) | 6,433,720 |
| Other comprehensive (loss)/ income for the year (Note 23) | - | - | (1,744,626) | 108,233 | - | (1,636,393) | (575) | (1,636,968) |
| Other movements (Note 23) | - | - | 7,888 | 9,724 | - | 17,612 | - | 17,612 |
| Amounts transferred within equity upon disposal of equity instruments designated at FVTOCI (Note 23) | - | - | - | (1,713) | - | (1,713) | - | (1,713) |
| Capital notes coupon paid (Note 35) | - | - | - | (182,271) | - | (182,271) | - | (182,271) |
| Dividends paid to equity holders of the Bank (Note 22) | - | - | - | (2,574,230) | - | (2,574,230) | - | (2,574,230) |
| Dividends paid to non-controlling equity holders of subsidiary | - | - | - | - | - | - | (39) | (39) |
| Adjustments arising from changes in non-controlling interests | - | - | 100 | 173 | - | 273 | (273) | - |
| As at December 31, 2022 | 6,957,379 | 17,878,882 | 7,546,743 | 23,035,375 | 6,000,000 | 61,418,379 | 7,758 | 61,426,137 |

For the year ended December 31, 2023, the Board of Directors has proposed to pay cash dividend representing 56% of the paid-up capital (Note 22).

The accompanying notes 1 to 52 form an integral part of these consolidated financial statements.

Consolidated statement of cash flows
 For the year ended December 31, 2023

| | 2023 AED'000 | 2022 AED'000 | 2023 USD'000 | 2022 USD'000 |
|--|---------------------|---------------------|--------------------|--------------------|
| OPERATING ACTIVITIES | | | | |
| Profit before taxation including loss from discontinued operations | 8,426,714 | 6,569,206 | 2,294,232 | 1,788,512 |
| Adjustments for: | | | | |
| Depreciation on property and equipment (Note 15) | 378,385 | 407,259 | 103,018 | 110,879 |
| Amortisation of intangible assets (Note 16) | 86,246 | 94,135 | 23,481 | 25,629 |
| Net gain from investment properties (Note 13) | (46,361) | (19,142) | (12,622) | (5,212) |
| Gross impairment charge | 3,909,862 | 3,250,639 | 1,064,487 | 885,009 |
| Share in loss of associates (Note 12) | 103 | 8,463 | 28 | 2,304 |
| Discount unwind | (248,752) | (399,206) | (67,724) | (108,687) |
| Net loss from disposal of investment securities (Note 31) | 103,413 | 71,349 | 28,155 | 19,425 |
| Discount amortisation on investment securities | (308,858) | (68,920) | (84,089) | (18,764) |
| Dividend income (Note 31) | (39,762) | (35,913) | (10,825) | (9,778) |
| Exchange difference arising on translation of foreign operations reclassified to consolidated income statement (Note 23) | - | 113,366 | - | 30,865 |
| Net gain on disposal of stake in subsidiary and fair value gain on retained interest (Note 34) | (490,110) | - | (133,436) | - |
| Gain on sale of property and equipment | (38,770) | (38,904) | (10,555) | (10,592) |
| Amortisation and interest capitalised on borrowings and ECPs | 1,424,113 | 1,002,981 | 387,725 | 273,069 |
| Net gain from financial assets and liabilities at fair value through profit or loss (Note 30) | (672,391) | (108,923) | (183,063) | (29,655) |
| Ineffective portion of hedges – loss (Note 9) | 2,342 | 11,819 | 638 | 3,218 |
| Employees' incentive plan expense (Note 25) | 38,338 | 22,622 | 10,438 | 6,159 |
| Cash flows from operating activities before changes in operating assets and liabilities | 12,524,512 | 10,880,831 | 3,409,888 | 2,962,381 |
| Net movement in due from banks | 1,607,826 | (7,163,065) | 437,742 | (1,950,195) |
| Net movement in derivative financial instruments | 914,840 | (244,768) | 249,072 | (66,640) |
| Net movement in financial assets at fair value through profit or loss | (4,753,586) | (2,829,266) | (1,294,197) | (770,288) |
| Net movement in loans and advances to customers | (47,859,597) | (19,265,618) | (13,030,111) | (5,245,200) |
| Net movement in other assets | (1,254,669) | (1,482,197) | (341,592) | (403,539) |
| Net movement in due to banks | (869,281) | 2,534,629 | (236,668) | 690,071 |
| Net movement in deposits from customers | 55,921,633 | 48,994,167 | 15,225,057 | 13,339,005 |
| Net movement in other liabilities | 1,741,493 | 1,599,333 | 474,133 | 435,430 |
| Net cash from operations | 17,973,171 | 33,024,046 | 4,893,324 | 8,991,025 |
| Overseas income tax paid | (119,063) | (77,589) | (32,416) | (21,124) |
| Net cash from operating activities | 17,854,108 | 32,946,457 | 4,860,908 | 8,969,901 |
| INVESTING ACTIVITIES | | | | |
| Proceeds from redemption/disposal of investment securities | 54,743,827 | 44,781,524 | 14,904,391 | 12,192,084 |
| Net purchases of investment securities | (70,373,293) | (68,835,083) | (19,159,622) | (18,740,834) |
| Dividend received from investment securities (Note 31) | 39,762 | 35,913 | 10,825 | 9,778 |
| Dividend received from associates (Note 12) | - | 1,621 | - | 441 |
| Gross proceeds from disposal of assets held for sale | - | 72,749 | - | 19,806 |
| Gross proceeds from disposal of subsidiary | 474,448 | - | 129,172 | - |
| Disposal of investment properties (Note 13) | 222 | 2,426 | 60 | 660 |
| Net purchases of property and equipment | (306,303) | (289,708) | (83,393) | (78,875) |
| Net cash used in investing activities | (15,421,337) | (24,230,558) | (4,198,567) | (6,596,940) |
| FINANCING ACTIVITIES | | | | |
| Net movement in euro commercial paper (Note 19) | 1,411,331 | (251,159) | 384,245 | (68,380) |
| Net proceeds from borrowings (Note 20) | 79,228,672 | 47,103,994 | 21,570,561 | 12,824,393 |
| Repayment of borrowings (Note 20) | (73,568,772) | (44,319,818) | (20,029,614) | (12,066,381) |
| Payment of lease liabilities | (75,073) | (84,173) | (20,439) | (22,917) |
| Dividends paid to equity holders of the Bank | (1,252,328) | (2,574,230) | (340,955) | (700,852) |
| Dividends paid to non-controlling equity holders of subsidiary | - | (39) | - | (11) |
| Net proceeds from capital notes issued | 2,745,329 | - | 747,435 | - |
| Capital notes coupon paid (Note 35) | (393,482) | (182,271) | (107,128) | (49,625) |
| Net cash from/(used in) financing activities | 8,095,677 | (307,696) | 2,204,105 | (83,773) |
| Effect of exchange rate changes on cash and cash equivalents | (688,669) | (1,267,268) | (187,495) | (345,023) |
| Net increase in cash and cash equivalents | 9,839,779 | 7,140,935 | 2,678,951 | 1,944,165 |
| Cash and cash equivalents at the beginning of the year (Note 36) | 41,997,271 | 34,856,336 | 11,434,051 | 9,489,882 |
| Cash and cash equivalents at end of the year (Note 36) | 51,837,050 | 41,997,271 | 14,113,002 | 11,434,047 |

The accompanying notes 1 to 52 form an integral part of these consolidated financial statements.

Notes to the consolidated financial statements

For the year ended December 31, 2023

1. General information

Abu Dhabi Commercial Bank PJSC (“ADCB” or the “Bank”) is a public joint stock company with limited liability incorporated in the emirate of Abu Dhabi, United Arab Emirates (UAE). The Bank and its subsidiaries (together referred to as the “Group”) is principally engaged in the business of retail, commercial and Islamic banking, and provision of other financial services.

The Group’s Islamic banking activities are conducted in accordance with principles of Islamic Shari’ah as interpreted by Internal Shari’ah Supervision Committee (“ISSC”) as well as the standards and resolutions issued by the higher Shari’ah authority of UAE Central Bank.

The Bank is listed on the Abu Dhabi Securities Exchange (Ticker: ADCB).

The registered head office of ADCB is at Abu Dhabi Commercial Bank PJSC Head Office Building, Sheikh Zayed Bin Sultan Street, Plot C- 33, Sector E-11, P. O. Box 939, Abu Dhabi, UAE.

2. Application of new and revised IFRS Accounting Standards as issued by the International Accounting Standards Board (IASB) (IFRS Accounting Standards)

2.1 Standards and Interpretations in issue and effective

During the current year, the Group has applied the amendments to IAS 1, IFRS 17, IAS 12 and IAS 8. The application of these amendments to IFRS Accounting Standards has not had any material impact on the amounts reported for the current and prior periods but may affect the accounting for the Group’s future transactions or arrangements.

Other than the above, there are no other significant IFRS Accounting Standards, amendments or interpretations that were effective for the first time for the financial year beginning on or after January 1, 2023.

2.2 Standards and Interpretations in issue but not yet effective

| New standards and significant amendments to standards applicable to the Group: | Effective for annual periods beginning on or after |
|---|---|
| Lease liability in a sale and leaseback (amendments to IFRS 16) - the amendment clarifies how a seller-lessee subsequently measures sale and leaseback transactions that satisfy the requirements in IFRS 15 to be accounted for as a sale. | January 1, 2024 |
| Non-current liabilities with covenants (amendments to IAS 1) - the amendment clarifies how conditions with which an entity must comply within twelve months after the reporting period affect the classification of a liability. | January 1, 2024 |
| Classification of liabilities as current or non-current - amendments to IAS 1. | January 1, 2024 |
| Supplier finance arrangements - amendments to IAS 7 and IFRS 7. | January 1, 2024 |
| Lack of exchangeability – amendments to IAS 21. | January 1, 2025 |
| Sale or contribution of assets between investor and its associate or joint venture (amendments to IFRS 10 ‘Consolidated Financial Statements’ and IAS 28 ‘Investments in associates and joint ventures’). | Effective date deferred indefinitely, available for early adoption. |

The Group has not early adopted new and revised IFRS Accounting Standards that have been issued but are not yet effective. Management anticipates that these amendments will be adopted in the consolidated financial statements in the initial period when they become mandatorily effective. The impact of these standards and amendments are currently being assessed by the management.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies**3.1 Basis of preparation**

The consolidated financial statements have been prepared on a going concern basis and in accordance with IFRS Accounting Standards issued by the International Accounting Standards Board (IASB) and requirements of the applicable laws including UAE Federal Decree Law No. 32 of 2021 which came into effect on January 2, 2022 replacing the UAE Federal Law No. 2 of 2015 (as amended) and the applicable provisions of Law No. (1) of 2017 (as amended) issued by the Department of Finance. IFRS Accounting Standards comprise accounting standards issued by the IASB as well as Interpretations issued by the International Financial Reporting Interpretations Committee (IFRIC).

Certain disclosure notes/numbers have been reclassified and rearranged from the Group's prior year consolidated financial statements to conform to the current year's presentation.

3.2 Basis of measurement

The consolidated financial statements have been prepared under the historical cost convention except as modified by the revaluation of financial assets and liabilities at fair value through profit or loss, financial assets at fair value through other comprehensive income and investment properties.

3.3 Functional and presentation currency

The consolidated financial statements are prepared and presented in United Arab Emirates Dirhams (AED), which is the Bank's functional and presentation currency. Except as indicated, financial information presented in AED has been rounded to the nearest thousand.

The United States Dollar (USD) amounts in the primary financial statements are presented for the convenience of the reader only by converting the AED balances at the pegged exchange rate of 1 USD = 3.673 AED.

3.4 Use of estimates and judgements

The preparation of financial statements requires management to make judgements, estimates and assumptions that affect the application of the accounting policies and the reported amounts of assets, liabilities, income, and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised and in any future periods affected.

Information about significant areas of estimation uncertainty and critical judgements in applying accounting policies that have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities recognised in the consolidated financial statements are described in Note 4.

3.5 Basis of consolidation

These consolidated financial statements incorporate the financial statements of the Bank and its subsidiaries (collectively referred to as the "Group").

Subsidiaries

Subsidiaries are entities that are controlled by the Bank. Control is achieved when the Bank:

- ▶ has power over the investee;
- ▶ is exposed, or has rights, to variable returns from its involvement with the investee; and
- ▶ has the ability to use its power to affect its returns.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.5 Basis of consolidation (continued)**

The Bank reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

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

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

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

Profit or loss and each component of other comprehensive income are attributed to owners of the Bank and to the non-controlling interests. Total comprehensive income of the subsidiaries is attributed to the owners of the Bank and non-controlling interests even if this results in non-controlling interests having a deficit balance.

When necessary, adjustments are made to the consolidated financial statements of subsidiaries to align their accounting policies with the Bank's accounting policies.

All intragroup balances and income, expenses and cash flows resulting from intragroup transactions are eliminated in full on consolidation.

Changes in the Bank's ownership interests in existing subsidiaries

Changes in the Bank's ownership interests in subsidiaries that do not result in the Bank losing control over the subsidiaries are accounted for as equity transactions. The carrying amount of the Bank's interests is adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to the shareholders of the Bank. When the Bank loses control of a subsidiary, a gain or loss is recognised in the consolidated income statement and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), liabilities of the subsidiary and any non-controlling interests.

All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Bank had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to income statement or transferred to another category of equity as specified/permitted by applicable IFRS Accounting Standards). The fair value of any investment retained in the former subsidiary, at the date when control is lost, is regarded as the fair value on initial recognition for subsequent accounting under IFRS 9 or, when appropriate, the cost on initial recognition of an investment in an associate or joint venture.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.5 Basis of consolidation (continued)****Special Purpose Entities**

Special purpose entities (SPEs) are entities that are created to accomplish a narrow and well-defined objective such as the securitisation of particular assets, or the execution of a specific borrowing or lending transaction. An SPE is consolidated if, based on an evaluation of the substance of its relationship with the Bank, the Bank has power over the SPE, is exposed to or has rights to variable returns from its involvement with the SPE and its ability to use its power over the SPE at inception and subsequently to affect the amount of its return, the Bank concludes that it controls the SPE.

The assessment of whether the Bank has control over an SPE is carried out at inception and normally no further reassessment of control is carried out in the absence of changes in the structure or terms of the SPE, or additional transactions between the Bank and the SPE except whenever there is a change in the substance of the relationship between the Bank and an SPE.

Funds under management

The Bank manages and administers assets held in unit trusts on behalf of investors. The financial statements of these entities are not included in the consolidated financial statements except when the Bank controls the entity, as referred to above.

Investment in associates

Associates are those entities in which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but not control or joint control over those policies. Investments in associates are accounted for using the equity method and are recognised initially at cost. The cost of the investments includes transaction costs.

The consolidated financial statements include the Group's share of the profit or loss and other comprehensive income of investment in associates, after adjustments to align the accounting policies with those of the Group, from the date that significant influence commences until the date that significant influence ceases. When the Group's share of losses exceeds its interest in an equity-accounted investee, the carrying amount of the investment, including any long-term interests that form part thereof, is reduced to zero, and the recognition of further losses is discontinued except to the extent that the Group has an obligation or has made payments on behalf of the investee.

The carrying amount of the investment (including goodwill) is tested for impairment in accordance with IAS 36 – Impairment of Assets, as a single asset by comparing with the recoverable amount (higher of value in use and fair value less cost of disposal). Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of the impairment loss is recognised in accordance with IAS 36 to the extent that the recoverable amount of the investment subsequently increases such that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the investment in prior years.

The Group discontinues the use of equity method of accounting from the date when the investment ceases to be an associate or when the investment is classified as held for sale. When the Group retains an interest in the former associate and the retained interest is a financial asset, the Group measures the retained interest at fair value at that date and the fair value is regarded as its fair value on initial recognition in accordance with IFRS 9. The difference between the carrying amount of the associate at the date equity method was discontinued and the fair value of the retained interest and any proceeds from disposing of a part interest in the associate is included in the determination of the gain or loss on disposal of associate.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.5 Basis of consolidation (continued)**

In addition, the Group accounts for all amounts previously recognised in other comprehensive income in relation of that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognised in other comprehensive income by that associate would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when the equity method is discontinued.

Joint arrangements

Joint arrangements are arrangements of which the Group has joint control, established by contracts requiring unanimous consent for decisions about the activities that significantly affect the arrangements' returns. They are classified and accounted for as follows:

- ▶ Joint operation – when the Group has rights to the assets and obligations for the liabilities, relating to an arrangement, it accounts for each of its assets, liabilities, and transactions, including its share of those held or incurred jointly, in relation to the joint operation.
- ▶ Joint venture – when the Group has rights only to the net assets of the arrangements, it accounts for its interest using the equity method, as for associates.

Non-current assets held for sale

Non-current assets (and disposal groups) classified as held for sale are measured at the lower of carrying amount and fair value less costs to sell.

Non-current assets and disposal groups are classified as held for sale if their carrying amount will be recovered through a sale transaction rather than through continuing use. This condition is regarded as met only when the sale is highly probable, and the asset (or disposal group) is available for immediate sale in its present condition. Management must be committed to the sale which should be expected to qualify for recognition as a completed sale within one year from the date of classification.

When the Group is committed to a sale plan involving loss of control of a subsidiary, all of the assets and liabilities of that subsidiary are classified as held for sale when the criteria described above are met, regardless of whether the Group will retain a non-controlling interest in its former subsidiary after the sale. When the Group is committed to a sale plan involving disposal of an investment in an associate or, a portion of an investment in an associate, the investment, or the portion of the investment in the associate, that will be disposed of is classified as held for sale when the criteria described above are met. The Group then ceases to apply the equity method in relation to the portion that is classified as held for sale. Any retained portion of an investment in an associate that has not been classified as held for sale continues to be accounted for using the equity method.

3.6 Business combination under common control

A business combination involving entities under common control is a business combination in which all the combining entities or businesses are ultimately controlled by the same party or parties both before and after the business combination, and that control is not transitory. Currently, there is no specific guidance on accounting for common control transactions under IFRS Accounting Standards, therefore the management needs to use judgement to develop an accounting policy that provides relevant and reliable information in accordance with IAS 8.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.6 Business combination under common control (continued)**

The Group accounts for business combinations under common control using the acquisition method when there is a commercial substance to the transaction. Under the acquisition method, the consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition-related costs are recognised in profit or loss as incurred.

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

- ▶ deferred tax assets or liabilities, and assets or liabilities related to employee benefit arrangements are recognised and measured in accordance with IAS 12 Income Taxes and IAS 19 Employee Benefits respectively; and
- ▶ assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 Non-current Assets Held for Sale and Discontinued Operations are measured in accordance with that standard.

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

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

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

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

The measurement period is the period from the date of acquisition to the date the Group obtains complete information about facts and circumstances that existed as of the acquisition date but does not exceed twelve months.

Impairment testing of goodwill

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

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

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.6 Business combination under common control (continued)**

A cash-generating unit (“CGU”) is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets. A CGU to which goodwill has been allocated is tested for impairment annually, or more frequently when there is an indication that the unit may be impaired. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro-rata based on the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognised directly in profit or loss. An impairment loss recognised for goodwill is not reversed in subsequent periods.

On disposal of the relevant CGU, the attributable amount of goodwill is included in the determination of the profit or loss on disposal.

3.7 Hedge accounting

The Group designates certain derivatives as hedging instruments in respect of foreign currency risk and interest rate risk in fair value hedges, cash flow hedges, or hedges of net investments in foreign operations as appropriate. Hedges of foreign exchange risk on firm commitments are accounted for as cash flow hedges. At the inception of the hedge relationship, the Group documents the relationship between the hedging instrument and the hedged item, along with its risk management objectives and its strategy for undertaking various hedge transactions. Furthermore, at the inception of the hedge and on an ongoing basis, the Group documents whether the hedging instrument is effective in offsetting changes in fair values or cash flows of the hedged item attributable to the hedged risk, which is when the hedging relationships meet all of the following hedge effectiveness requirements:

- ▶ there is an economic relationship between the hedged item and the hedging instrument;
- ▶ the effect of credit risk does not dominate the value changes that result from that economic relationship; and
- ▶ the hedge ratio of the hedging relationship is the same as that resulting from the quantity of the hedged item that the Group actually hedges and the quantity of the hedging instrument that the entity actually uses to hedge that quantity of hedged item.

If a hedging relationship ceases to meet the hedge effectiveness requirement relating to the hedge ratio but the risk management objective for that designated hedging relationship remains the same, the Group adjusts the hedge ratio of the hedging relationship by way of rebalancing the hedge on a case-by-case basis, so that it meets the qualifying criteria again.

Fair value hedges

The fair value change on qualifying hedging instruments is recognised in consolidated income statement except when the hedging instrument hedges an equity instrument designated at fair value through other comprehensive income (FVTOCI) in which case it is recognised in other comprehensive income. The carrying amount of a hedged item not already measured at fair value is adjusted for the fair value change attributable to the hedged risk with a corresponding entry in consolidated income statement. For debt instruments measured at FVTOCI, the carrying amount is not adjusted as it is already at fair value, but the hedging gain or loss is recognised in consolidated income statement instead of other comprehensive income. When the hedged item is an equity instrument designated at FVTOCI, the hedging gain or loss remains in other comprehensive income to match that of the hedging instrument.

Where hedging gains or losses are recognised in consolidated income statement, they are recognised in the same line as the hedged item. The Group discontinues hedge accounting only when the hedging relationship (or a part thereof) ceases to meet the qualifying criteria (after rebalancing, if applicable).

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.7 Hedge Accounting (continued)**

This includes instances when the hedging instrument expires or is sold, terminated or exercised. The discontinuation is accounted for prospectively. The fair value adjustment to the carrying amount of the hedged item arising from the hedged risk at the date of discontinuation is amortised to consolidated income statement as part of the recalculated effective interest rate over the period to maturity or derecognition. If the hedged item is sold or repaid, the unamortised fair value adjustment is recognised immediately in the consolidated income statement.

Cash flow hedges

The effective portion of changes in the fair value of derivatives and other qualifying hedging instruments that are designated and qualify as cash flow hedges is recognised in other comprehensive income and accumulated under cash flow hedge reserve. The cash flow hedge reserve is adjusted to the lower of the cumulative gain or loss on the hedging instrument and the cumulative change in fair value of the hedged item. The gain or loss relating to the ineffective portion is recognised immediately in the consolidated income statement.

Amounts previously recognised in other comprehensive income and accumulated in equity are reclassified to consolidated income statement in the periods when the hedged item affects profit or loss, in the same line as the recognised hedged item. However, when the hedged forecast transaction results in the recognition of a non-financial asset or a non-financial liability, the gains and losses previously recognised in other comprehensive income and accumulated in equity are removed from equity and included in the initial measurement of the cost of the non-financial asset or non-financial liability. This transfer does not affect other comprehensive income. Furthermore, if the Group expects that some or all of the loss accumulated in other comprehensive income will not be recovered in the future, that amount is immediately reclassified to consolidated income statement.

The Group discontinues hedge accounting only when the hedging relationship (or a part thereof) ceases to meet the qualifying criteria (after rebalancing, if applicable). This includes instances when the hedging instrument expires or is sold, terminated or exercised. The discontinuation is accounted for prospectively. Any gain or loss recognised in other comprehensive income and accumulated in equity at that time remains in equity and is recognised when the forecast transaction is ultimately recognised in consolidated income statement. When a forecast transaction is no longer expected to occur, the gain or loss accumulated in equity is recognised immediately in consolidated income statement.

Net investment hedge

Hedges of net investments in foreign operations are accounted for in a similar way to cash flow hedges. A gain or loss on the effective portion of the hedging instrument is recognised in other comprehensive income and presented in translation reserve within equity. The gain or loss relating to the ineffective portion is recognised immediately in the consolidated income statement. Gains and losses accumulated in equity are reclassified from other comprehensive income and included in the consolidated income statement on the disposal or partial disposal of the foreign operation or other reduction in the Group's investment in the operations.

Hedge effectiveness testing

Hedge effectiveness is determined at the inception of the hedge relationship, and through periodic effectiveness assessments to ensure that an economic relationship exists between the hedged item and hedging instrument. The documentation of each hedging relationship sets out how the effectiveness of the hedge is assessed. The method the Group adopts for assessing hedge effectiveness depends on its risk management strategy.

The Group assesses economic relationship and effectiveness on its designated hedges by matching critical terms of hedged item and hedging instrument as part of its qualitative assessment.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.7 Hedge Accounting (continued)**

The critical terms matching method replicates the hedge item and hence is not used for those hedge relationships where the hedging derivative includes features that are not present in the hedged item. In such cases, the hedge effectiveness assessment is performed using other quantitative methods and may result in ineffectiveness.

Some of the sources of ineffectiveness include the following:

- ▶ mismatches between the contractual terms of the hedged item and hedging instrument, including basis differences;
- ▶ significant changes in credit risk of the hedging instruments;
- ▶ the effects of the forthcoming reforms of Interest rate benchmark because these might take effect at a different time and have a different impact on hedged items and hedging instruments.

The ineffectiveness arising from quantitative assessments is recognised in the consolidated income statement.

Derivatives that do not qualify for hedge accounting

All gains and losses from changes in the fair values of derivatives that do not qualify for hedge accounting are recognised immediately in the consolidated income statement in “net gains from dealing in derivatives” under net trading income.

3.8 Financial instruments**Financial assets**

All financial assets are recognised and derecognised on settlement date basis (other than derivative contracts which are recognised and derecognised on trade date basis) where the purchase or sale of a financial asset is under a contract whose terms require delivery of the financial asset within the timeframe established by the market concerned, and are initially measured at fair value, plus transaction costs, except for those financial assets classified as at fair value through profit or loss (FVTPL). Settlement date is the date that the Group physically receives or transfers the assets. Transaction costs directly attributable to the acquisition of financial assets classified as at FVTPL are recognised immediately in profit or loss.

All recognised financial assets that are within the scope of IFRS 9 are required to be subsequently measured at amortised cost or fair value on the basis of the entity’s business model for managing the financial assets and the contractual cash flow characteristics of the financial assets. Specifically:

- (i) debt instruments that are held within a business model whose objective is to collect the contractual cash flows, and that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding (SPPI), are subsequently measured at amortised cost;
- (ii) debt instruments that are held within a business model whose objective is both to collect the contractual cash flows and to sell the debt instruments, and that have contractual cash flows that are SPPI, are subsequently measured at fair value through other comprehensive income (FVTOCI);
- (iii) all other debt instruments (e.g. debt instruments managed on a fair value basis or held for sale), and equity investments are subsequently measured at FVTPL. However, the Group may make the following irrevocable election/designation at the date of initial application of IFRS 9 or at the date of initial recognition of a financial asset on an asset-by-asset basis:
 - ▶ the Group may irrevocably elect to present subsequent changes in fair value of an equity investment that is neither held for trading nor contingent consideration recognised by an acquirer in a business combination to which IFRS 3 applies, in other comprehensive income (OCI) with dividend income recognised in profit or loss; and

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.8 Financial instruments (continued)**

- ▶ the Group may irrevocably designate a debt instrument that meets the amortised cost or FVTOCI criteria as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch (referred to as the fair value option).

The Group holds equity investments and mutual funds as strategic investments and has elected to carry these investments at FVTOCI with changes in fair value through other comprehensive income.

The Group assesses the classification and measurement of a financial asset based on the contractual cash flow characteristics of the asset and the Group's business model for managing the asset.

(a) Debt instruments at amortised cost or at FVTOCI

For an asset to be classified and measured at amortised cost or at FVTOCI, its contractual terms should give rise to cash flows that are solely SPPI. For the purpose of SPPI test, principal is the fair value of the financial asset at initial recognition. That principal amount may change over the life of the financial asset (e.g. if there are repayments of principal). Interest consists of consideration for the time value of money, for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs, as well as a profit margin. The SPPI assessment is made in the currency in which the financial asset is denominated.

Contractual cash flows that are SPPI are consistent with a basic lending arrangement. Contractual terms that introduce exposure to risks or volatility in the contractual cash flows that are unrelated to a basic lending arrangement, such as exposure to changes in equity prices or commodity prices, do not give rise to contractual cash flows that are SPPI. An originated or an acquired financial asset can be a basic lending arrangement irrespective of whether it is a loan in its legal form.

An assessment of business models for managing financial assets is fundamental to the classification of a financial asset. The Group determines the business models at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. The Group's business model does not depend on management's intentions for an individual instrument; therefore, the business model assessment is performed at a higher level of aggregation rather than on an instrument-by-instrument basis.

The Group has more than one business model for managing its financial instruments, which reflects how the Group manages its financial assets in order to generate cash flows. The Group's business models determine whether cash flows will result from collecting contractual cash flows, selling financial assets or both.

At initial recognition of a financial asset, the Group determines whether newly recognised financial assets are part of an existing business model or whether they reflect the commencement of a new business model. The Group reassess its business models during each reporting period to determine whether the business models have changed since the preceding period.

Debt instruments that are subsequently measured at amortised cost or at FVTOCI are subject to impairment.

(b) Financial assets at FVTPL

Financial assets at FVTPL are:

- (i) assets with contractual cash flows that are not SPPI; or/and
- (ii) assets that are held in a business model other than held to collect contractual cash flows or held to collect and sell; or
- (iii) assets designated at FVTPL using the fair value option.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.8 Financial instruments (continued)**

These assets are measured at fair value, with any gains/losses arising on remeasurement recognised in profit or loss.

(c) Reclassifications

If the business model under which the Group holds financial assets changes, the financial assets affected are reclassified. The classification and measurement requirements related to the new category apply prospectively from the first day of the first reporting period following the change in business model that result in reclassifying the Group's financial assets. Changes in contractual cash flows are discussed under the accounting policy on modification and derecognition of financial assets.

(d) Impairment

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

- ▶ balances with central banks;
- ▶ deposits and balances due from banks;
- ▶ reverse-repo placements;
- ▶ debt investment securities;
- ▶ loans and advances to customers;
- ▶ Other assets – accrued interest and acceptances;
- ▶ loan commitments issued; and
- ▶ financial guarantee contracts issued.

No impairment loss is recognised on equity investments.

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

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

A loss allowance for full lifetime ECL is required for a financial instrument if the credit risk on that financial instrument has increased significantly since initial recognition. More details on the determination of a significant increase in credit risk are provided in note 3.8(h).

ECLs are a probability-weighted estimate of the present value of credit losses. These are measured as the present value of the difference between the cash flows due to the Group under the contract and the cash flows that the Group expects to receive arising from the weighting of multiple future economic scenarios, discounted at the asset's EIR. However, for unfunded exposures, ECL is measured as follows:

- ▶ for undrawn loan commitments, the ECL is the difference between the present value of the contractual cash flows that are due to the Group if the holder of the commitment draws down the loan and the cash flows that the Group expects to receive if the loan is drawn down; and
- ▶ for financial guarantee contracts, the ECL is the difference between the expected payments to reimburse the holder of the guaranteed debt instrument less any amounts that the Group expects to receive from the holder, the debtor, or any other party.

Refer note 43 for more details on measurement of ECL.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.8 Financial instruments (continued)****(e) Credit-impaired financial assets**

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

- ▶ significant financial difficulty of the borrower or issuer;
- ▶ it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation;
- ▶ a breach of contract such as a default or past due event;
- ▶ for economic or contractual reasons relating to the borrower's financial difficulty, concessions given to the borrower that would not otherwise be considered; or
- ▶ the disappearance of an active market for a security because of financial difficulties.

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

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

(f) Purchased or originated credit-impaired financial assets (POCI)

Financial assets that are credit-impaired on initial recognition are classified as purchased or originated credit impaired financial assets (POCI). The Group measures expected credit loss on a lifetime basis for POCI instruments throughout the expected life of the instrument. However, expected credit loss is not recognised in a separate loss provision on initial recognition for POCI instruments as the lifetime expected credit loss is inherent within the gross carrying amount of the instruments. The Group recognises the change in lifetime expected credit losses arising subsequent to initial recognition in the income statement and the cumulative changes as a loss provision. Where lifetime expected credit losses on POCI instruments are less than those at initial recognition, then the favourable differences are recognised as impairment gains in the income statement (and impairment loss where the expected credit losses are greater).

(g) Definition of default

Critical to the determination of ECL is the definition of default. The definition of default is used in measuring the amount of ECL and in the determination of whether the loss allowance is based on 12-month or lifetime ECL, as default is a component of the probability of default (PD) which affects both the measurement of ECLs and the identification of a significant increase in credit risk.

The Group considers the following as constituting an event of default:

- ▶ the borrower is past due for more than 90 days on any material credit obligation to the Group; or
- ▶ the borrower is unlikely to pay its credit obligations to the Group in full.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.8 Financial instruments (continued)**

The definition of default is appropriately tailored to reflect different characteristics of different types of assets. The decision to use cross-default is based on case-by-case assessment of borrower and facility conditions such as collateral and materiality of exposure.

When assessing if the borrower is unlikely to pay its credit obligation, the Group takes into account both qualitative and quantitative indicators. The information assessed depends on the type of the asset; for example, in corporate lending a qualitative indicator used is the breach of covenants, which is not relevant for retail lending. Quantitative indicators, such as overdue status and non-payment on another obligation of the same counterparty, are key inputs in this analysis. The Group uses a variety of sources of information to assess default, which are either developed internally or obtained from external sources.

(h) Significant increase in credit risk (SICR)

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

In assessing whether the credit risk on a financial instrument has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument at the reporting date based on the expected remaining maturity of the instrument with the risk of a default occurring that was anticipated for the remaining maturity at the current reporting date when the financial instrument was first recognised. In making this assessment, the Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort, based on the Group's historical experience and expert credit assessment including forward-looking information. For corporate lending, forward-looking information includes the future prospects of the industries in which the Group's counterparties operate, obtained from economic expert reports, financial analysts, governmental bodies, and other similar organisations, as well as consideration of various internal and external sources of actual and forecast economic information.

For retail lending, forward-looking information includes the same economic forecasts as corporate lending with additional forecasts of local economic indicators, particularly for regions with a concentration to certain industries, as well as internally generated information of customer payment behaviour. Refer note 43 for more details about forward-looking information and criteria used to determine significant increase in credit risk.

The Group uses different criteria to determine whether credit risk has increased significantly per portfolio of assets. The criteria used are both deterioration in internal/external ratings as well as qualitative assessment. For further details on SICR, refer to note 43.

Regardless of the analysis above, a significant increase in credit risk is presumed if a customer is more than 30 days past due in making a contractual payment.

The qualitative factors that indicate significant increase in credit risk are reflected in PD models on a timely basis. However, the Group still considers separately some qualitative factors to assess if credit risk has increased significantly. For corporate lending there is particular focus on assets that are included on a 'watch list' given an exposure is on a watch list once there is a concern that the creditworthiness of the specific counterparty has deteriorated. For retail lending the Group considers credit scores and events such as unemployment, bankruptcy, or death. As a backstop when an asset becomes 30 days past due, the Group considers that a significant increase in credit risk has occurred and the asset is in stage 2 of the impairment model, i.e. the loss allowance is measured as the lifetime ECL.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.8 Financial instruments (continued)****(i) Modification and derecognition of financial assets****Modification of financial assets**

A modification of a financial asset occurs when the contractual terms governing the cash flows of a financial asset are renegotiated or otherwise modified between initial recognition and maturity of the financial asset. A modification affects the amount and/or timing of the contractual cash flows either immediately or at a future date.

In addition, the introduction or adjustment of existing covenants of an existing loan would constitute a modification even if these new or adjusted covenants do not yet affect the cash flows immediately but may affect the cash flows depending on whether the covenant is or is not met (e.g. a change to the increase in the interest rate that arises when covenants are breached).

The Group renegotiates loans to customers in financial difficulty to maximise collection and minimise the risk of default. A loan forbearance is granted in cases where although the borrower made all reasonable efforts to pay under the original contractual terms, there is a high risk of default or default has already happened and the borrower is expected to be able to meet the revised terms. The revised terms in most of the cases include an extension of the maturity of the loan, changes to the timing of the cash flows of the loan (principal and interest repayment), reduction in the amount of cash flows due (principal and interest forgiveness) and amendments to covenants.

When a financial asset is modified, the Group assesses whether this modification results in derecognition. In accordance with the Group's policy a modification results in derecognition when it gives rise to substantially different terms. To determine the substantially different terms the Group considers the qualitative factors (i.e. contractual cash flows after modification, change in currency or counterparty, interest rates, maturity, covenants) and a quantitative assessment (i.e. compare the present value of the remaining contractual cash flows under the original terms with the contractual cash flows under the revised terms, discounted at the original effective interest).

In case where the financial asset is derecognised the loss allowance for ECL is remeasured at the date of derecognition to determine net carrying amount of the asset at that date. The difference between this revised carrying amount and the fair value of the new financial asset with the new terms will lead to a gain or loss on derecognition. The new financial asset will have a loss allowance measured based on 12-month ECL except in the rare occasions where the new loan is considered to be originated credit impaired. This applies only in the case where the fair value of the new loan is recognised at a significant discount to its revised par amount because there remains a high risk of default which has not been reduced by the modification. The Group monitors credit risk of modified financial assets by evaluating qualitative and quantitative information, such as if the borrower is in past due status under the new terms.

When the contractual terms of a financial asset are modified and the modification does not result in derecognition, the Group determines if the financial asset's credit risk has increased significantly since initial recognition by comparing the credit rating at initial recognition and the original contractual terms; with credit rating at the reporting date based on the modified terms.

Where a modification does not lead to derecognition the Group calculates the modification gain/loss comparing the gross carrying amount before and after the modification (excluding the ECL allowance). Then the Group measures ECL for the modified asset, where the expected cash flows arising from the modified financial asset are included in calculating the expected cash shortfalls from the original asset.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.8 Financial instruments (continued)****Derecognition of financial assets**

The Group derecognises a financial asset only when the contractual rights to the asset's cash flows expire (including expiry arising from a modification with substantially different terms), or when the financial asset and substantially all the risks and rewards of ownership of the asset are transferred to another entity. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain/loss that had been recognised in other comprehensive income (OCI) and accumulated in equity is recognised in profit or loss, with the exception of equity investment designated as measured at FVTOCI, where the cumulative gain/loss previously recognised in OCI is not subsequently reclassified to profit or loss but is transferred to retained earnings.

(j) Presentation of allowance for ECL

Loss allowances for ECL are presented in the consolidated financial statements as follows:

- ▶ for financial assets measured at amortised cost (loans and advances, balances due from central banks and other banks, reverse-repo placements, investment securities carried at amortised cost and other financial assets): as a deduction from the gross carrying amount of the assets;
- ▶ for debt instruments measured at FVTOCI: as part of revaluation reserve of investments designated at FVTOCI and recognised in other comprehensive income; and
- ▶ for loan commitments and financial guarantee contracts: as a provision.

Financial liabilities

All financial liabilities are classified as amortised cost except for liabilities carried at FVTPL. The classification of financial liabilities at initial recognition depends on the purpose and management's intention for which the financial liabilities were incurred and their characteristics.

Financial liabilities are recognised in the Group's statement of financial position when the Group becomes a party to the contractual provisions of the instrument. Financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial liabilities (other than financial liabilities at FVTPL) are deducted from the fair value of the financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial liabilities at FVTPL are recognised immediately in profit or loss. If the transaction price differs from fair value at initial recognition, the Group will account for such difference as follows:

- ▶ if fair value is evidenced by a quoted price in an active market for an identical liability or based on a valuation technique that uses only data from observable markets, then the difference is recognised in profit or loss on initial recognition (i.e. day 1 profit or loss);
- ▶ in all other cases, the fair value will be adjusted to bring it in line with the transaction price (i.e. day 1 profit or loss will be deferred by including it in the initial carrying amount of the liability).

Financial liabilities are subsequently measured at amortised cost except for financial liabilities at fair value through profit or loss. Gains and losses on financial liabilities, other than derivative instruments, designated

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.8 Financial instruments (continued)**

at fair value through profit or loss are presented partially in other comprehensive income (the amount of change in fair value of the financial liability that is attributable to the changes in credit risk of that liability, which is determined as the amount that is not attributable to changes in market conditions that give rise to market risk) and partially in profit or loss (the remaining amount of change in the fair value of the liability). This is unless such a presentation would create, or enlarge, an accounting mismatch, in which case the gains or losses attributable to changes in the credit risk of the liability are also presented in the profit or loss.

Derecognition of financial liabilities

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

The exchange between the Group and its original lenders of debt instruments with substantially different terms, as well as substantial modifications of the terms of existing liabilities, are accounted for as an extinguishment of the original financial liability and a recognition of a new financial liability. The terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability.

In addition, other qualitative factors such as, currency that the instrument is denominated in, changes in the type of interest rate, new conversion features attached to the instrument and change in covenants are also taken into consideration. If an exchange of debt instruments or modification of terms is accounted for as an extinguishment, any cost or fees incurred is recognised as part of the gain or loss on extinguishment. If an exchange or modification is not accounted for as an extinguishment, any cost or fees incurred adjust the carrying amount of the liability and are amortised using EIR method over the remaining term of the modified liability.

3.9 Foreign currencies

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the 'functional currency'). The consolidated financial statements of the Group are presented in AED, which is the Bank's functional and presentation currency.

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing on the dates of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into the functional currency at the rate of exchange prevailing at the statement of financial position date. Any resulting exchange differences are included in the consolidated income statement. Non-monetary assets and liabilities are translated at historical exchange rates or year-end exchange rates if held at fair value, as appropriate. The resulting foreign exchange gains or losses are recognised in either consolidated income statement or consolidated other comprehensive income statement depending upon the nature of the asset or liability.

In the consolidated financial statements, the results and financial positions of branches and subsidiaries whose functional currency is not AED, are translated into the Group's presentation currency as follows:

- ▶ assets and liabilities at the rate of exchange prevailing at the statement of financial position date;
- ▶ income and expenses at the average rates of exchange for the reporting period; and
- ▶ all resulting exchange differences arising from the retranslation of opening assets and liabilities and arising from retranslation of the result for the reporting period from the average rate to the exchange rate prevailing at the period end are recognised in other comprehensive income and accumulated in equity under 'foreign currency translation reserve' (Note 23).

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.9 Foreign currencies (continued)**

On disposal or partial disposal (i.e. of associates or jointly controlled entities not involving a change of accounting basis) of a foreign operation, exchange differences relating thereto and previously recognised in reserves are recognised in the consolidated income statement on a proportionate basis, except in the case of partial disposal (i.e. no loss of control) of a subsidiary that includes a foreign operation, where the proportionate share of accumulated exchange differences are re-attributed to non-controlling interests and are not recognised in the consolidated income statement.

3.10 Offsetting

Financial assets and liabilities are offset and reported net in the consolidated statement of financial position only when there is a legally enforceable right to set off the recognised amounts and when the Group intends to settle either on a net basis, or to realise the asset and settle the liability simultaneously. Income and expenses are presented on a net basis only when permitted by the IFRS Accounting Standards, or for gains and losses arising from a group of similar transactions such as in the Group's trading activity.

The Group is party to a number of arrangements, including master netting agreements that give it the right to offset financial assets and financial liabilities but, where it does not intend to settle the amounts net or simultaneously, the assets and liabilities concerned are presented on a gross basis.

3.11 Sale and repurchase agreements

Securities sold subject to a commitment to repurchase them at a predetermined price at a specified future date (repos) are continued to be recognised in the consolidated statement of financial position, and a liability is recorded in respect of the consideration received under borrowings that are carried at amortised cost or under financial liabilities carried at fair value through profit or loss, that are held for trading. The difference between sale and repurchase price is treated as interest expense using the effective interest rate yield method over the life of the agreement for repos carried at amortised cost. Assets purchased with a corresponding commitment to resell at a specified future date (reverse repos) are not recognised in the consolidated statement of financial position. Amounts placed under these agreements are included in reverse-repo placements in the consolidated statement of financial position that are carried at amortised cost or under financial assets carried at fair value through profit or loss that are held for trading. The difference between purchase and resale price is treated as interest income using the effective yield method over the life of the agreement for reverse repos carried at amortised cost.

Reverse-repo placements carried at fair value through profit or loss are generally matched by repo agreements as these are held for trading purposes with the net change in fair values of these instruments are recorded within net trading income in the consolidated income statement.

3.12 Securities borrowing and lending

Securities borrowing and lending transactions are usually secured by cash or securities advanced by the borrower. Borrowed securities are not recognised in the statement of financial position nor are lent securities derecognised. Cash collateral received or given is treated as a financial asset or liability. However, where securities borrowed are transferred to third parties, a liability for the obligation to return the securities to the stock lending counterparty is recorded. The securities borrowing and lending activity arrangements are generally entered into through repos and reverse repos.

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For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.13 Cash and cash equivalents**

Cash and cash equivalents include cash on hand, balances held with central banks, deposits and balances due from banks, items in the course of collection from or in transmission to other banks and highly liquid assets with original maturities of less than three months from the date of acquisition, which are subject to 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 net of impairment allowance in the statement of financial position.

3.14 Amortised cost measurement

The amortised cost of a financial asset or liability is the amount at which the financial asset or liability is measured at initial recognition, minus principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between the initial amount recognised and the maturity amount, minus any reduction for impairment. The effective interest rate is the rate that exactly discounts estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period to the net carrying amount of the financial asset or financial liability.

3.15 Fair value measurement

The Group measures its financial assets and liabilities at market price that it would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date in the principal market, or in its absence in the most advantageous market for the assets or liabilities. The Group considers principal market as the market with the greatest volume and level of activity for financial assets and liabilities.

The Group measures its non-financial assets at a price that take into account a market participant's ability to generate economic benefits by using the assets for their highest and best use.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal, or in its absence, the most advantageous market to which the Group has access at that date under current market conditions regardless of whether that price is directly observable or estimated using another valuation technique. The fair value of a liability reflects its non-performance risk.

When applicable, the Group measures the fair value of an instrument using the quoted price in an active market for that instrument. A market is regarded as active if transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. When there is no quoted price in an active market, the Group uses valuation techniques that maximise the use of relevant observable inputs and minimise the use of unobservable inputs. The chosen valuation technique incorporates all the factors that market participants would take into account into pricing a transaction.

The best evidence of the fair value of a financial instrument at initial recognition is normally the transaction price, i.e. the fair value of the consideration given or received. If the Group determines that the fair value at initial recognition differs from the transaction price and the fair value is evidenced neither by a quoted price in an active market for an identical asset or a liability nor based on valuation technique that uses only data from observable markets, the instrument is initially measured at fair value, adjusted to defer the difference between the fair value at initial recognition and the transaction price. Subsequently, the difference is recognised in profit or loss on an appropriate basis over the life of the instrument but no later than when the valuation is supported wholly by observable market data, or the transaction is closed out.

If an asset or a liability measured at fair value has a bid and an ask price, the Group measures assets and long positions at a bid price and liabilities and short positions at an ask price.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.15 Fair value measurement (continued)**

Portfolios of financial assets and financial liabilities that are exposed to market risk and credit risk that are managed by the Group on the basis of the net exposure to either the market or credit risk, are measured on the basis of a price that would be received to sell a net long position (or paid to transfer a net short position) for a particular risk exposure. Those portfolio-level adjustments are allocated to the individual assets and liabilities on the basis of the relative risk adjustment of each of the individual instruments in the portfolio.

Different levels of fair value hierarchy based on the inputs to valuation techniques are discussed in note 41. The Group's policy is to recognise transfers into and transfers out of fair value hierarchy levels as of the date of the event or change in circumstances that caused the transfer.

3.16 Derivatives

A derivative financial instrument is a financial contract between two parties where payments are dependent upon movements in the price of one or more underlying financial instrument, reference rate or index.

Derivative financial instruments are initially measured at fair value at trade date and are subsequently re-measured at fair value at the end of each reporting period. All derivatives are carried at their fair values as assets where the fair values are positive and as liabilities where the fair values are negative. Derivative assets and liabilities arising from different transactions are only offset if the transactions are with the same counterparty, a legal right of offset exists and the parties intend to settle the cash flows on a net basis.

Derivative fair values are determined from quoted prices in active markets where available. Where there is no active market for an instrument, fair value is derived from prices for the derivative's components using appropriate pricing or valuation models.

The method of recognising fair value gains and losses depends on whether derivatives are held for trading or are designated as hedging instruments, and if the latter, the nature of the risks being hedged. All gains and losses from changes in the fair value of derivatives held for trading are recognised in the consolidated income statement under 'net gain from dealing in derivatives' (Note 30).

3.17 Leases*The Group as lessee*

The Group assesses whether a contract is or contains a lease, at inception of the contract. The Group recognises a right-of-use asset and a corresponding lease liability with respect to all lease arrangement in which it is the lessee, except for short-term (defined as leases with a lease term of 12 months or less) and leases of low value asset. For these leases, the Group recognises the lease payments as an operating lease on a straight-line basis over the term of the lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased assets are consumed. This expense is presented within other expenses in the consolidated income statement.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by the rate implicit in the lease. If this rate cannot be readily determined, the Group uses its incremental borrowing rate. The lease liability is subsequently measured by increasing the carrying amount to reflect the interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The right-of-use assets comprise the initial measurement of the corresponding lease liability, lease payments made at or before the commencement day and any initial direct costs. They are subsequently measured at cost less accumulated depreciation and impairment losses. Right-of-use assets are depreciated over the period of lease term or useful life of the underlying asset whichever is shorter. The Group applies IAS 36 to

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.17 Leases (continued)**

determine whether a right-of-use asset is impaired and accounts for any identified impairment loss as per the Group's impairment policy for non-financial assets.

As a practical expedient, IFRS 16 permits a lessee not to separate non-lease component, and instead account for any lease and associated non-lease component as a single arrangement.

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

The Group as lessor

Leases where the Group does not transfer substantially all the risk and benefits of ownership of the asset are classified as operating leases. Rental incomes are recognised in the consolidated income statement on a straight-line basis over the lease term. Contingent rents are recognised as revenue in the period in which they are earned.

3.18 Treasury shares and contracts on own shares

Own equity instruments of the Group which are acquired by the Group or any of its subsidiaries (treasury shares) are deducted from other reserves and accounted for at weighted average cost. Consideration paid or received on the purchase, sale, issue, or cancellation of the Group's own equity instruments is recognised directly in equity.

No gain or loss is recognised in the consolidated income statement on the purchase, sale, issue, or cancellation of own equity instruments.

Contracts on own shares that require physical settlement of a fixed number of own shares for a fixed consideration are classified as equity and added to or deducted from equity. Contracts on own shares that require net cash settlement or provide a choice of settlement are classified as trading instruments and changes in the fair value are reported in the consolidated income statement.

3.19 Financial guarantees

Financial guarantees are contracts that require the Group to make specified payments to reimburse the holder for a loss it incurs because a specified party fails to meet its obligation when due in accordance with the contractual terms.

Financial guarantee contracts are initially recognised at their fair value, which is likely to equal the premium received on issuance. The received premium is amortised over the life of the financial guarantee. The guarantee liability (the notional amount) is subsequently recognised at the higher of this amortised amount and the present value of any expected payments (when a payment under guarantee has become probable). The premium received on these financial guarantees is included within other liabilities.

3.20 Acceptances

Acceptances arise when the Bank is under an obligation to make payments against documents drawn under letters of credit. Acceptances specify the amount of money, the date, and the person to which the payment is due. After acceptance, the instrument becomes an unconditional liability (time draft) of the Bank and is therefore recognised as a financial liability in the consolidated statement of financial position with a corresponding contractual right of reimbursement from the customer recognised as a financial asset.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)

3.21 Collateral repossessed

The Bank acquires collaterals in settlement of certain loans and advances. These collaterals are recognised at fair value on the date of acquisition. Subsequent fair value adjustments on these acquired collaterals are included in the consolidated income statement in the period in which these gains or losses arise.

3.22 Investment properties

Investment property is property held either to earn rental income or for capital appreciation or both, but not for sale in the ordinary course of business, use in the production or supply of goods or services or for administrative purposes. Investment property is reflected at valuation based on fair value at the statement of financial position date. Refer note 3.15 for fair valuation policy.

The fair value is determined on a periodic basis by independent professional valuers. Fair value adjustments on investment property are included in the consolidated income statement in the period in which these gains or losses arise.

Investment properties under development that are being constructed or developed for future use as investment property are measured initially at cost including all direct costs attributable to the design and construction of the property including related staff costs. Subsequent to initial recognition, investment properties under development are measured at fair value. Gains and losses arising from changes in the fair value of investment property under development is included in the consolidated income statement in the period in which they arise.

An investment property is derecognised upon disposal or when the investment property and investment property under development are permanently withdrawn from use and no future economic benefits are expected from the disposal. Any gain or loss arising on derecognition of the property (calculated as the difference between net disposal proceeds and the carrying amount of the asset) is included in profit or loss in the period in which the property is derecognised.

3.23 Property and equipment

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

Depreciation is charged to the consolidated income statement so as to write off the depreciable amount of property and equipment over their estimated useful lives using the straight-line method. The depreciable amount is the cost of an asset less its residual value. Land is not depreciated.

Estimated useful lives are as follows:

| | |
|---|----------------|
| Freehold properties | 15 to 40 years |
| Freehold and leasehold improvements | 7 to 10 years |
| Furniture, equipment, and vehicles | 3 to 5 years |
| Computer equipment, software, and accessories | 4 to 10 years |

Changes in the expected useful life are accounted for by changing the depreciation period or method, as appropriate, and treated as changes in accounting estimates.

Property and equipment are derecognised on disposal or when no future economic benefits are expected from its use. Gain or loss arising on the disposal or retirement of an asset is determined as the difference between the sales proceeds and the carrying amount of the asset at that date and is recognised in the consolidated income statement.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)

3.24 Capital work in progress

Capital work in progress is stated at cost. When the asset is ready for use, capital work in progress is transferred to the appropriate property and equipment category and depreciated in accordance with the Group’s policies.

3.25 Borrowing costs

Borrowing costs directly attributable to the acquisition or construction of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use.

All other borrowing costs are recognised in the consolidated income statement in the period in which they are incurred.

3.26 Intangible assets

An intangible asset is recognised only when its cost can be measured reliably, and it is probable that the expected future economic benefits that are attributable to it will flow to the Group. Intangible assets acquired separately or in a business combination (other than goodwill) are measured on initial recognition at fair value and subsequently at cost less accumulated amortisation and impairment loss.

The useful lives of intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are amortised over the useful economic life. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at the end of each reporting period. 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 accounting estimates and accounted for on a prospective basis. The amortisation expense on intangible assets with finite lives is recognised in the consolidated income statement.

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

Estimated useful lives are as follows:

| | |
|------------------------|-----------------|
| Trademark and license | Indefinite life |
| Egypt banking license | Indefinite life |
| Core deposits | 4.5 to 7 years |
| Customer relationships | 3 to 6 years |

An intangible asset is derecognised on disposal or when no future economic benefits are expected from use. Gains or losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognised in the consolidated income statement when the asset is derecognised.

3.27 Impairment of non-financial assets

At each consolidated statement of financial position date, the Group reviews the carrying amounts of its non-financial assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the assets is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Notes to the consolidated financial statements

For the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.27 Impairment of non-financial assets (continued)**

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised in the consolidated income statement, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

Where an impairment loss subsequently reverses, the carrying amount of the asset (cash-generating unit) is increased to the revised estimate of its recoverable amount, such that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised in the consolidated income statement, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

3.28 Employee benefits**(i) Employees' end of service benefits****(a) Defined benefit plan**

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The liability recognised in the statement of financial position in respect of defined benefit gratuity plans is the present value of the defined benefit obligation at the end of the reporting period together with adjustments for unrecognised past-service costs. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension obligation.

Past-service costs are recognised immediately in income statement, unless the changes to the gratuity plan are conditional on the employees remaining in service for a specified period of time (the vesting period). In this case, the past-service costs are amortised on a straight-line basis over the vesting period.

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, are recognised immediately in other comprehensive income. Actuarial gains and losses comprise experience adjustments (the effects of differences between the previous actuarial assumptions and what has actually occurred), as well as the effects of changes in actuarial assumptions.

The Group provides end of service benefits for its expatriate employees. The entitlement to these benefits is based upon the employees' length of service and completion of a minimum service period. The expected costs of these benefits are accrued over the period of employment.

(b) Defined contribution plan

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution pension plans are recognised as an employee benefit expense in consolidated income statement in the periods during which services are rendered by employees.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.28 Employee benefits (continued)**

Pension contributions are made by the Group to the Abu Dhabi Retirement Pensions and Benefits Fund for UAE citizens in accordance with UAE Federal Law No. 7 of 1999 and to respective pension authorities for other employees including GCC (Gulf Cooperation Council) Nationals as per applicable laws.

(ii) Termination benefits

Termination benefits are recognised as an expense when the Group is committed demonstrably, without realistic possibility of withdrawal, to a formal detailed plan either to terminate employment before the normal retirement date, or to provide termination benefits as a result of an offer made to encourage voluntary redundancy. Termination benefits for voluntary redundancies are recognised if the Group has made an offer of voluntary redundancy, it is probable that the offer will be accepted, and the number of acceptances can be estimated reliably. If benefits are payable more than 12 months after the reporting date, then they are discounted to their present value.

(iii) Short-term employee benefits

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

(iv) Employees' incentive plan shares

The cost of the equity-settled share-based payments is expensed over the vesting period, based on the Group's estimate of equity instruments that will eventually vest. At the end of each reporting period, the Group revises its estimate of the number of equity instruments expected to vest. The impact of the revision of the original estimates, if any, is recognised in the consolidated income statement over the remaining vesting period, with a corresponding adjustment to the employees' incentive plan reserve.

Where the terms of an equity-settled award are modified, the minimum expense recognised is the expense as if the terms had not been modified. An additional expense is recognised for any modification which increases the total fair value of the share-based payment arrangement or is otherwise beneficial to the employee as measured at the date of modification.

Where an equity-settled award is cancelled, it is treated as if it had vested on the date of cancellation, and any expense not yet recognised for the award is recognised immediately. This includes any award where non-vesting conditions within the control of either the entity or the counterparty are not met. However, if a new award is substituted for the cancelled award, and designated as a replacement award on the date that it is granted, the cancelled and new awards are treated as if they were a modification of the original award, as described in the previous paragraph.

The dilutive effect of outstanding incentive plan shares is reflected in the computation of diluted earnings per share (Note 35).

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.29 Taxation**

Provision is made for taxes at rates enacted or substantively enacted as at statement of financial position date on taxable profits of overseas branches and subsidiaries in accordance with the fiscal regulations of the respective countries in which the Group operates.

On December 9, 2022, the UAE Ministry of Finance released the Federal Decree-Law No. 47 of 2022 on the Taxation of Corporations and Businesses (the Law) to enact a Federal corporate tax (CT) regime in the UAE. The CT regime will become effective for accounting periods beginning on or after June 1, 2023. For the Group, CT will apply on and from January 1, 2024. A rate of 9% will apply to taxable income exceeding AED 375,000. A rate of 0% will apply to taxable income not exceeding this threshold. The Ministry of Finance has released a significant number of decisions in relation to the Law. Therefore, for the year ended 31 December 2023, the CT regime will apply to the ADCB Group for the purposes of IAS 12 – Income Taxes, especially in relation to the recognition of deferred tax balances.

The Group has undertaken an assessment of the application of the CT Law and has identified deferred tax implications in respect of business combinations and fair value adjustments concerning historical acquisitions. The assessment identified assets and other intangibles which would result in both deferred tax assets and deferred tax liabilities. The overall net impact of these deferred taxes is not material and thus have not been recognised as at December 31, 2023.

3.30 Segment reporting

A segment is a distinguishable component of the Group that is engaged either in providing products or services (business segment), or in products or services within a particular economic environment (geographical segment), which is subject to risks and rewards that are different from those of other segments.

Refer note 39 on business segment reporting.

3.31 Fiduciary assets

The Group provides trust and other fiduciary services that result in the holding or investing of assets on behalf of its clients. Assets held in fiduciary capacity, unless recognition criteria are met, are not reported in the financial statements, as they are not assets of the Group.

3.32 Provisions and contingent liabilities

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows.

Provisions for onerous contracts are recognised when the expected benefits to be derived by the Group from a contract are lower than the unavoidable cost of meeting its obligation under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Group recognises any impairment loss on the assets associated with that contract.

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

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.32 Provisions and contingent liabilities (continued)**

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

3.33 Revenue and expense recognition

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognised.

(i) Interest income and expense

Interest income and expense for all financial instruments except for those classified as held for trading or those measured or designated at fair value through profit or loss (FVPTL) are recognised in 'net interest income' as 'interest income' and 'interest expense' in the profit or loss account using the effective interest method. Interest on financial instruments classified as held for trading or those measured or designated at FVTPL is recognised in 'net gains from financial assets at fair value through profit or loss' under 'net trading income.'

The effective interest rate (EIR) is the rate that exactly discounts estimated future cash flows of the financial instrument through the expected life of the financial instrument or, where appropriate, a shorter period, to the net carrying amount of the financial asset or financial liability. The future cash flows are estimated taking into account all the contractual terms of the instrument. The calculation of the EIR includes all fees and points paid or received between parties to the contract that are incremental and directly attributable to the specific lending arrangement, transaction costs, and all other premiums or discounts. For financial assets at FVTPL transaction costs are recognised in profit or loss at initial recognition.

(ii) Dividend income

Dividend income is recognised on the ex-dividend date when the Group's right to receive the payment is established.

(iii) Fee and commission income

The Group earns fee and commission income from a diverse range of services it provides to its customers. Fee income can be divided into the following two categories:

(a) Fee income earned from services that are provided over a certain period of time

Fees earned for the provision of services over a period of time are accrued over that period. These fees include commission income and asset management, custody and other management and advisory fees.

Loan commitment fees for loans that are likely to be drawn down and other credit related fees are deferred (together with any incremental costs) and recognised as an adjustment to the effective interest rate on the loan. When it is unlikely that a loan will be drawn down, the loan commitment fees are recognised over the commitment period on a straight-line basis.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.33 Revenue and expense recognition (continued)****(b) Fee income from providing transaction services**

Fees arising from negotiating or participating in the negotiation of a transaction for a third party, such as the arrangement of the acquisition of shares or other securities or the purchase or sale of businesses, are recognised on completion of the underlying transaction. Fees or components of fees that are linked to a certain performance are recognised after fulfilling the corresponding criteria.

3.34 Islamic financing

The Group engages in Shari'ah compliant Islamic banking activities through various Islamic instruments such as below Islamic products:

Murabaha financing

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

Ijara financing

An agreement whereby the Group (lessor) leases or constructs an asset based on the customer's (lessee) request and promise to lease the assets for a specific period against certain rent instalments. Ijara could end in transferring the ownership of the asset to the lessee at the end of the lease period. Also, the Group transfers substantially all the risks and rewards related to the ownership of the leased asset to the lessee. Ijara income is recognised on an effective profit rate basis over the lease term.

Musharaka

An Islamic contract in which two parties (Islamic financial institution and its customer) pool their respective funds to form a partnership. In Musharaka both parties are involved in management of the business/partnership. Profit is shared on the basis of pre-agreed ratio and loss is shared in the ratio of capital contribution. It is not mandatory in Musharaka for all parties to participate in the management of business. Practically, this form of investment is used by the Islamic financial institution to finance its customers.

Salam

A sale contract where the customer (seller) undertakes to deliver/supply a specified tangible asset to the Group (buyer) at mutually agreed future date(s) in exchange for an advance price fully paid on the spot by the buyer.

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

Sukuk

Certificates of equal value representing undivided shares in ownership of tangible assets, usufructs, and services or (in the ownership of) the assets of particular projects or special investment activity. It is asset-backed trust certificates evidencing ownership of an asset or its usufruct (earnings or benefits) and complies with the principle of Shari'ah.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

3. Summary of material accounting policies (continued)**3.34 Islamic financing (continued)****Wakala**

An agreement between the Group and customer whereby one party (Rab Al Mal) provides a certain sum of money to an agent (Wakil), who invests it according to specific conditions in return for a certain fee (a lump sum of money or a percentage of the amount invested). The agent is obliged to guarantee the invested amount in case of default, negligence, or violation of any of the terms and conditions of the Wakala. The Group may be Wakil or Rab Al Mal depending on the nature of the transaction. Estimated income from Wakala is recognised on the effective profit rate basis over the period, adjusted by actual income when received. Losses are accounted for when incurred.

Mudaraba

A contract between the Group and a customer, whereby one party provides the funds (Rab Al Mal), and the other party (the Mudarib) invests the funds in a project, or a particular activity and any profits generated are distributed between the parties according to the profit shares that were pre-agreed in the contract. The Mudarib would bear the loss in case of default, negligence or violation of any of the terms and conditions of the Mudaraba, otherwise, losses are borne by the Rab Al Mal. Income is recognised based on expected results adjusted for actual results on distribution by the Mudarib, whereas if the Group is the Rab Al Mal the losses are charged to the Group's consolidated income statement when incurred.

Profit distribution mechanism

Islamic deposits are invested and managed in accordance with Shari'ah requirements through Mudaraba pool and profit is distributed in accordance with the Shari'ah approved profit distribution policy. To secure competitive return to the depositors, below profit smoothing techniques are used by the Group.

- ▶ Profit equalisation reserve (PER) represents the amounts appropriated out of the profits of Islamic banking division, before allocating the Mudarib share, in order to maintain a certain level of return on investments for all investment account holders and other investors in the common Mudaraba pool. This reserve is recognised under Equity.
- ▶ Investment risk reserve (IRR) represents a portion of the depositors' share of profits of Islamic banking division set aside as a reserve. This reserve is utilised to pay to Mudaraba depositors to maintain certain level of return on their deposits with Group in case of circumstances impacting the return adversely, upon the approval of the Group's Internal Shari'ah Supervision Committee ("ISSC"). This reserve is reported alongwith Mudaraba deposits from customers.

Notes to the consolidated financial statements

For the year ended December 31, 2023

4. Critical accounting judgements and key sources of estimation uncertainty

The reported results of the Group are sensitive to the accounting policies, assumptions and estimates that underlie the preparation of these consolidated financial statements. IFRS Accounting Standards requires the Management, in preparing the Group's consolidated financial statements, to select suitable accounting policies, apply them consistently and make judgements and estimates that are reasonable and prudent. In the absence of an applicable standard or interpretation, IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors, requires Management to develop and apply an accounting policy that results in relevant and reliable information in the light of the requirements and guidance in IFRS dealing with similar and related issues and the IASB's Framework for the Preparation and Presentation of Financial Statements. The judgements and assumptions involved in the Group's accounting policies that are considered by the Board of Directors (the "Board") to be the most important to the portrayal of its financial condition are discussed below. The use of estimates, assumptions or models that differ from those adopted by the Group would affect its reported results.

4.1 Critical judgements in applying the changes in Group's accounting policies

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

Business model assessment

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

Impairment losses

- ▶ Significant increase of credit risk: ECLs are measured as an allowance equal to 12-month ECL for stage 1 assets, or lifetime ECL for stage 2, stage 3 and POCI assets. An asset moves to stage 2 when its credit risk has increased significantly since initial recognition. IFRS 9 does not define what constitutes a significant increase in credit risk. In assessing whether the credit risk of an asset has significantly increased the Group takes into account qualitative and quantitative reasonable and supportable forward-looking information.
- ▶ Establishing groups of assets with similar credit risk characteristics: When ECLs are measured on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics (e.g. instrument type, credit risk grade, collateral type, date of initial recognition, remaining term to maturity, industry, geographic location of the borrower, etc.). The Group monitors the appropriateness of the credit risk characteristics on an ongoing basis to assess whether they continue to be similar. This is required in order to ensure that should credit risk characteristics change there is appropriate re-segmentation of the assets. This may result in new portfolios being created or assets moving to an existing portfolio that better reflect the similar credit risk characteristics of that group of assets. Re-segmentation of portfolios and movement between portfolios is more common when there is a significant increase in credit risk (or when that significant increase reverses) and so assets move from 12-month to

Notes to the consolidated financial statements

For the year ended December 31, 2023

4 Critical accounting judgements and key sources of estimation uncertainty (continued)**4.1 Critical judgements in applying the changes in Group's accounting policies (continued)**

lifetime ECLs, or vice versa, but it can also occur within portfolios that continue to be measured on the same basis of 12-month or lifetime ECLs but the amount of ECL changes because the credit risk of the portfolios differ.

- ▶ Models and assumptions used: The Group uses various models and assumptions in measuring ECL of financial assets. Judgement is applied in identifying the most appropriate model for each type of asset, as well as for determining the assumptions used in these models, including assumptions that relate to key drivers of credit risk. Refer note 43 for more details on ECL.

Valuation of financial instruments

The best evidence of fair value is a quoted price for the instrument being measured in an actively traded market. In the event that the market for a financial instrument is not active, a valuation technique is used. The majority of valuation techniques employ only observable market data and so the reliability of the fair value measurement is high. However, certain financial instruments are valued on the basis of valuation techniques that include one or more significant market inputs that are unobservable. Valuation techniques that rely to a greater extent on unobservable inputs require a higher level of management judgement to calculate a fair value than those based wholly on observable inputs.

Valuation techniques used to calculate fair values are discussed in note 41. Below are the judgements which management considers, while applying the model with valuation techniques:

- ▶ the likelihood and expected timing of future cash flows on the instrument. These cash flows are estimated based on the terms of the instrument, and judgement may be required when the ability of the counterparty to service the instrument in accordance with the contractual terms is in doubt. Future cash flows may be sensitive to changes in market rates;
- ▶ selecting an appropriate discount rate for the instrument. The determination of this rate is based on an assessment of what a market participant would regard as the appropriate spread of the rate for the instrument over the appropriate risk-free rate; and
- ▶ when applying a model with unobservable inputs, estimates are made to reflect uncertainties in fair values resulting from a lack of market data inputs, for example, as a result of illiquidity in the market. For these instruments, the fair value measurement is less reliable. Inputs into valuations based on unobservable data are inherently uncertain because there is little or no current market data available from which to determine the level at which an arm's length transaction would occur under normal business conditions. However, in most cases there is some market data available on which to base a determination of fair value, for example historical data, and the fair values of most financial instruments are based on some market observable inputs even when unobservable inputs are significant.

Fair valuation of investment properties

The fair value of investment properties is based on the highest and best use of the properties, which is their current use. The fair valuation of the investment properties is carried out by independent valuers based on models whose inputs are observable in an active market such as market conditions, market prices, future rental income, etc.

The fair value movements on investment properties are disclosed in more detail in note 13.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

4. Critical accounting judgements and key sources of estimation uncertainty (continued)**4.1 Critical judgements in applying the changes in Group's accounting policies (continued)****Consolidation of Funds**

The changes introduced by IFRS 10 'Consolidated Financial Statements' require an investor to consolidate an investee when it controls the investee. The investor controls an investee when it is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. The definition of control requires the Group to exercise significant judgement on an ongoing basis to determine which entities are controlled, and therefore are required to be consolidated.

Tax positions

The income tax positions taken are considered by the Group to be supportable and are intended to withstand challenge from tax authorities. However, it is acknowledged that these positions are uncertain and include interpretations of complex tax laws which could be disputed by tax authorities. Evolving insights, for example following final tax assessments for prior years, can result in additional tax burdens or benefits, and new tax risks may arise.

The Group judges these positions on their technical merits on a regular basis using all the information available (legislation, case law, regulations, established practice, authoritative doctrine as well as the current state of discussions with tax authorities, where appropriate). A liability is recorded for each item that is not probable of being sustained on examination by the tax authorities, based on all relevant information. The liability is calculated taking into account the most likely outcome or the expected value, depending on which is thought to give a better prediction of the resolution of each uncertain tax position in view of reflecting the likelihood of an adjustment being recognised upon examination. These estimates are based on facts and circumstances existing at the end of the reporting period. The tax liability and income tax expense include expected penalties and late payment interests arising from tax disputes.

Management has used its best estimate of the correct value of liability to recognise in each case, which includes a judgement on the length of the future time period to use in such assessments.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

4. Critical accounting judgements and key sources of estimation uncertainty (continued)**4.2 Key sources of assumptions and estimation uncertainties**

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

Expected credit losses

- ▶ Establishing the number and relative weightings of forward-looking scenarios for each type of product/market and determining the forward-looking information relevant to each scenario: When measuring ECL the Group uses reasonable and supportable forward-looking information, which is based on assumptions for the future movement of different economic drivers and how these drivers will affect one another.
- ▶ Exposure at default (EAD) - The EAD over lifetime of a financial asset is modelled taking into account expected repayment profile. We apply specific credit conversion factors (CCFs) in order to calculate an EAD value. Conceptually, the EAD is defined as expected amount of credit exposure of counter party at the time of default. In the instance where a transaction involves an unfunded exposure, CCF models are applied in order to estimate amount of unfunded exposures that are drawn down in case of default. The calibration of such parameters (CCFs) is based on internal historical data and consider counterparty and product type specifics.
- ▶ Probability of default (PD) constitutes a key input in measuring ECL. PD is an estimate of the likelihood of default over a given time horizon, the calculation of which includes historical data, assumptions, and expectations of future conditions.
- ▶ Loss given default (LGD) is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, taking into account cash flows from collateral and integral credit enhancements.

Impairment of goodwill and intangible assets

Goodwill is tested at least annually for impairment, along with the intangible assets and other assets of the Group's cash-generating units.

Determining whether goodwill or intangible assets are impaired requires an estimation of the value in use of the business being tested for impairment and of the cash-generating units to which these assets have been allocated. The value in use calculation requires the entity to estimate the future cash flows expected to arise from the cash-generating unit, taking into account the achievability of long-term business plans and macroeconomic assumptions underlying the valuation process, and a suitable discount rate in order to calculate present value.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

5. IBOR Reform Phase 2

IBOR reform Phase 2 includes a number of reliefs and additional disclosures. The reliefs apply upon the transition of a financial instrument from an IBOR to a risk-free-rate (RFR). IBOR reform Phase 2 provides temporary reliefs that allow the Group's hedging relationships to continue upon the replacement of an existing interest rate benchmark with an RFR. The reliefs require the Group to amend hedge designations and hedge documentation. This includes redefining the hedged risk to reference an RFR, redefining the description of the hedging instrument and / or the hedged item to reference the RFR and amending the method for assessing hedge effectiveness. Updates to the hedging documentation must be made by the end of the reporting period in which a replacement takes place. The Group may designate an interest rate as a non-contractually specified, hedged risk component of changes in the fair value or cash flows of a hedged item, provided the interest rate risk component is separately identifiable, e.g., it is an established benchmark that is widely used in the market to price loans and derivatives. For new RFRs that are not yet an established benchmark, relief is provided from this requirement provided the Group reasonably expects the RFR to become separately identifiable within 24 months. For hedges of groups of items, the Group is required to transfer to subgroups those instruments that reference RFRs. Any hedging relationships that prior to application of IBOR reform Phase 2, have been discontinued solely due to IBOR reform and meet the qualifying criteria for hedge accounting when IBOR reform Phase 2 is applied, must be reinstated upon initial application.

Impact on accounting policies and judgements**Recognition of interest income**

IBOR reform Phase 2 allows as a practical expedient for changes to the basis for determining contractual cash flows to be treated as changes to a floating rate of interest, provided certain conditions are met. The conditions include that the change is necessary as a direct consequence of IBOR reform and that the transition takes place on an economically equivalent basis. For changes that are not required by IBOR reform, the Group applies judgement to determine whether they result in the financial instrument being derecognised or adjust its carrying value. In making this assessment, the Group considers the extent of any changes to the contractual cash flows as a result of the transition and the factors that have given rise to the changes, with consideration of both quantitative and qualitative factors.

SPPI Test

In the context of IBOR reform, as financial assets transition from IBOR to RFRs, if a change is substantial, the old instrument will be derecognised and a new one recognised. The Group will need to apply judgement to determine whether following transition, the asset's amended contractual cash flows continue to represent solely payments of principal and interest (SPPI). Also, the Group must assess when financial instruments transition, whether the new basis for determining the contractual cash flows is economically equivalent to the previous basis.

Derecognition of financial assets and liabilities

In the context of IBOR reform, the Group's assessment of whether a change to an amortised cost financial instrument is substantial, is made after applying the practical expedient introduced by IBOR reform Phase 2. This requires the transition from an IBOR to an RFR to be treated as a change to a floating interest rate. The Group derecognises financial assets and financial liabilities if there has been a substantial modification of their terms and conditions. In the context of IBOR reform, majority of financial instruments have already been amended or will be amended during coming year as they transition from IBORs to RFRs. In addition to the interest rate of a financial instrument changing, there may be other changes made to the terms of the financial instrument at the time of transition. For financial instruments measured at amortised cost, the Group first applies the practical expedient to reflect the change in the referenced interest rate from an IBOR to a RFR.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

5. IBOR reform Phase 2 (continued)**Derecognition of financial assets and liabilities (continued)**

Second, for any changes not covered by the practical expedient, the Group applies judgement to assess whether the changes are substantial and if they are, the financial instrument is derecognised and a new financial instrument is recognised. If the changes are not substantial, the Group adjusts the gross carrying amount of the financial instrument by the present value of the changes not covered by the practical expedient, discounted using the revised EIR.

Hedge accounting

IBOR reform Phase 2 provides temporary reliefs that allow the Group's hedging relationships to continue upon the replacement of an existing interest rate benchmark with an RFR. The reliefs require the Group to amend the hedge designations and hedge documentation for the hedging derivatives disclosed in this note.

The Group applies temporary reliefs which enable its hedge accounting to continue during the period of uncertainty, before the replacement of an existing interest rate benchmark with an alternative nearly risk-free interest rate. For the purpose of determining whether a forecast transaction is highly probable, the reliefs require to be assumed that the IBOR on which the hedged cash flows are based is not altered as a result of IBOR reform. Under one of the reliefs, the Group may elect for individual RFRs designated as hedging the fair value or cash flows of the hedged item for changes due to a non-contractually specified component of interest rate risk, to be deemed as meeting the requirement to be separately identifiable. For each RFR to which the relief has been applied, the Group judges that both the volume and market liquidity of financial instruments that reference the RFR and are priced using the RFR will increase during the 24-month period with the result that the hedged RFR risk component will become separately identifiable in the change in fair value or cash flows of the hedged item.

Risk management

IBOR reform exposes the Group to various risks. These risks include but are not limited to the following:

- ▶ Conduct risk arising from discussions with clients and market counterparties due to the amendments required to existing contracts necessary to effect IBOR reform.
- ▶ Financial risk to the Group and its clients that markets are disrupted due to IBOR reform giving rise to financial losses.
- ▶ Pricing risk from the potential lack of market information if liquidity in IBORs reduces and RFRs are illiquid and unobservable.
- ▶ Operational risk arising from changes to the Group's IT systems and processes, also the risk of payments being disrupted if an IBOR ceases to be available.
- ▶ Accounting risk if the Group's hedging relationships fail and from unrepresentative income statement volatility as financial instruments transition to RFRs.
- ▶ Basis risk as assets and liabilities transfer from Libor to SOFR will happen at varying rates. In addition, the development of term SOFR has the potential of exasperating this basis risk.

The Group has established a project to manage the transition for any of its contracts that could be affected. The project is sponsored by the CRO and is being led by senior representatives from functions across the Group including the client facing teams, Legal, Finance, Operations and Technology.

Notes to the consolidated financial statements

For the year ended December 31, 2023

5. IBOR reform Phase 2 (continued)
Transition

Group has transitioned most of its IBOR related exposures into alternative RFRs as at December 31, 2023. LIBOR exposures that have so far transitioned to alternative RFRs were predominantly on economically equivalent terms. For remaining loan contracts, including syndicated loans, we remain reliant on the continued support of agents and third parties for transition. Additionally, following the Financial Conduct Authority's consultation in November 2022, proposing that US dollar LIBOR is to be published using a 'synthetic' methodology for a defined period to allow smoother transition from LIBOR onto alternative RFRs, the Group continues to work with clients to support them through the transition and apply appropriate fall back rates, including synthetic LIBOR, where applicable if transition is not completed by reset dates.

The table below shows the Group's exposure to significant IBOR subject to reform that have yet to transition to RFRs.

| | Non-derivative financial assets Carrying value AED'000 |
|--------------------------------|---|
| As at December 31, 2023 | |
| USD Libor 1 month | 282,405 |
| USD Libor 3 months | 8,114,737 |
| USD Libor 6 months | 2,259,570 |

6. Cash and balances with central banks, net

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|--|---|---|
| Cash on hand | 2,259,177 | 2,403,467 |
| Balances with central banks(*) | 20,679,681 | 22,058,381 |
| Reserves maintained with central banks | 20,808,366 | 13,604,807 |
| Certificate of deposits with central banks | 1,628,507 | 1,364,227 |
| Gross cash and balances with central banks | 45,375,731 | 39,430,882 |
| Less: Allowance for impairment (Note 43.3) | (269) | (1,574) |
| Total cash and balances with central banks, net | 45,375,462 | 39,429,308 |
| The geographical concentration is as follows: | | |
| Within the UAE | 42,706,619 | 36,380,076 |
| Outside the UAE | 2,669,112 | 3,050,806 |
| | 45,375,731 | 39,430,882 |
| Less: Allowance for impairment (Note 43.3) | (269) | (1,574) |
| | 45,375,462 | 39,429,308 |

(*) includes overnight deposit amounting to AED 19,600,000 thousand placed with CBUAE at 5.40% p.a. (December 31, 2022 - AED 21,200,000 thousand placed with CBUAE at 4.40% p.a.)

Reserves maintained with central banks represent deposits with central banks at stipulated percentages of its demand, savings, time, and other deposits. As per CBUAE regulations, subject to meeting reserve requirements over 14 days period, the Bank is allowed to draw their balances held in reserve account maintained with CBUAE. These reserves are available for day-to-day operations.

Notes to the consolidated financial statements

For the year ended December 31, 2023

7. Deposits and balances due from banks, net

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|--|---|---|
| Nostro balances | 4,214,193 | 1,514,892 |
| Margin deposits | 2,973,069 | 3,212,865 |
| Time deposits | 2,047,128 | 1,726,606 |
| Reverse repo placements | - | 584,416 |
| Wakala placements | 200,000 | - |
| Murabaha placements | - | 1,864,362 |
| Loans and advances to banks | 28,315,981 | 26,563,554 |
| Gross deposits and balances due from banks | 37,750,371 | 35,466,695 |
| Less: Allowance for impairment (Note 43.3) | (125,677) | (127,493) |
| Total deposits and balances due from banks, net | 37,624,694 | 35,339,202 |
| The geographical concentration is as follows: | | |
| Within the UAE | 1,337,705 | 1,987,621 |
| Outside the UAE | 36,412,666 | 33,479,074 |
| | 37,750,371 | 35,466,695 |
| Less: Allowance for impairment (Note 43.3) | (125,677) | (127,493) |
| | 37,624,694 | 35,339,202 |

As at December 31, 2023, the Group received bonds with fair value of AED nil (December 31, 2022 – AED 585,236 thousand) under the reverse repurchase agreement.

8. Financial assets at fair value through profit or loss

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|--|---|---|
| Debt securities(*) | 2,172,904 | 1,471,930 |
| Structured funding arrangements | 7,890,116 | 3,170,333 |
| Total financial assets at fair value through profit or loss | 10,063,020 | 4,642,263 |
| The geographical concentration is as follows: | | |
| Within the UAE | 1,419,562 | 733,566 |
| Outside the UAE | 8,643,458 | 3,908,697 |
| | 10,063,020 | 4,642,263 |

(*) includes Islamic sukuk amounting to AED 119,139 thousand (December 31, 2022 – AED 9,060 thousand)

The Group entered into structured funding arrangements where funding was provided against certain reference assets received under the arrangement and held by the Group. The risk and rewards relating to these reference assets remain with the counterparty. As at December 31, 2023, the fair value of these reference assets amounted to AED 12,524,770 thousand (December 31, 2022 – AED 4,624,495 thousand), of this AED 5,641,405 thousand (December 31, 2022 – AED 433,762 thousand) were posted against Repo borrowings. Further, the Group also posted net cash collateral of AED 91,832 thousand (December 31, 2022 – received net cash collateral of AED 232,053 thousand) against this structuring arrangement. The structuring arrangement and reference assets received are governed under International Swaps and Derivatives Association (ISDA) agreements.

Refer note 11 for loans and advances at fair value through profit or loss.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

9. Derivative financial instruments

In the ordinary course of business, the Group enters into various types of derivative transactions that are affected by variables in the underlying instruments.

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

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

Derivative financial instruments which the Group enters into includes forward foreign exchange contracts, interest rate futures, forward rate agreements, commodity swaps, interest rate swaps and currency and interest rate options.

The Group uses the following derivative financial instruments for hedging and trading purposes.

Forward and Futures transactions

Currency forwards represent commitments to purchase foreign and domestic currencies, including non-deliverable forward transactions (i.e. the transaction is net settled). Foreign currency and interest rate futures are contractual obligations to receive or pay a net amount based on changes in currency rates or interest rates or to buy or sell foreign currency or a financial instrument on a future date at a specified price established in an organised financial market. The credit risk for futures contracts is negligible as they are collateralised by cash or marketable securities and changes in the futures' contract value are settled daily with the broker. Forward rate agreements are individually negotiated interest rate futures that call for a cash settlement at a future date for the difference between a contracted rate of interest and the current market rate based on a notional principal amount.

Swap transactions

Currency and interest rate swaps are commitments to exchange one set of cash flows for another. Swaps result in an economic exchange of currencies or interest rates (for example: fixed rate for floating rate) or a combination of all these (for example: cross-currency interest rate swaps). No exchange of principal takes place except for certain cross currency interest rate swaps. The Group's credit risk represents the potential loss if counterparties fail to fulfil their obligation. This risk is monitored on an ongoing basis through market risk limits on exposures and credit risk assessment of counterparties using the same techniques as those of lending activities.

Option transactions

Foreign currency and interest rate options are contractual agreements under which the seller (writer) grants the purchaser (holder) the right, but not the obligation, either to buy (a call option) or sell (a put option) at or by a set date or during a set period, a specific amount of a foreign currency or a specific rate of interest or any financial instrument at a predetermined price. The seller receives a premium from the purchaser in consideration for the assumption of foreign exchange or interest rate risk. Options may be either exchange-traded or negotiated between the Group and a customer over the counter (OTC).

Derivative contracts can be exchange traded or OTC. The Group values exchange traded derivatives using inputs at market-clearing levels. OTC derivatives are valued using market based inputs or broker/dealer quotations. Where models are required, the Group uses a variety of inputs, including contractual terms, market prices, market volatilities, yield curves and other reference market data.

Notes to the consolidated financial statements

For the year ended December 31, 2023

9. Derivatives financial instruments (continued)
Fair value measurement models

For OTC derivatives that trade in liquid markets such as generic forwards, swaps and options, model inputs can generally be verified, and model selection conforms to market practice. Certain OTC derivatives trade in less liquid markets with limited pricing information and the determination of fair value for these derivatives is inherently more difficult. Subsequent to initial recognition, the Group only updates valuation inputs when corroborated by evidence such as similar market transactions, third-party pricing services and/or broker dealer quotations or other empirical market data. In the absence of such evidence, management's best estimates are used.

Derivatives held or issued for trading purposes

The Group's trading activities are predominantly related to offering hedging solutions to customers at competitive prices in order to enable them to transfer, modify or reduce current and expected risks. The Group also manages risks taken as a result of client transactions or initiates positions with the expectation of profiting from favourable movement in prices, rates, or indices.

Derivatives held or issued for hedging purposes

The Group uses derivative financial instruments for hedging purposes as part of its asset and liability management activities in order to reduce its own exposure to fluctuations in currency and interest rates. The Group uses forward foreign exchange contracts, cross currency interest rate swaps and interest rate swaps as hedging instruments to hedge currency rate and interest rate risks. The Group uses foreign exchange derivatives to hedge its foreign currency risk on its net investment in foreign operations. In all such cases, the hedging relationship and objectives including details of the hedged item and hedging instrument are formally documented and the transactions are accounted for based on the type of hedge.

The table below shows the positive (assets) and negative (liabilities) fair values of derivative financial instruments.

| | Fair values | | Notional AED'000 |
|---|-------------------|------------------------|---------------------|
| | Assets AED'000 | Liabilities AED'000 | |
| As at December 31, 2023 | | | |
| Derivatives held or issued for trading | | | |
| Foreign exchange derivatives | 1,183,151 | 1,254,948 | 226,282,755 |
| Interest rate and cross currency swaps | 6,938,360 | 6,587,817 | 209,574,396 |
| Interest rate and commodity options | 723,785 | 965,799 | 58,018,472 |
| Futures (exchange traded) | 7,804 | 4,257 | 716,235 |
| Commodity and energy swaps | 300,863 | 263,146 | 9,333,117 |
| Swaptions | 621,643 | 287,343 | 50,416,455 |
| Total derivatives held or issued for trading | 9,775,606 | 9,363,310 | 554,341,430 |
| Derivatives held as fair value hedges | | | |
| Interest rate and cross currency swaps | 3,399,870 | 6,842,731 | 134,081,627 |
| Derivatives held as cash flow hedges | | | |
| Interest rate and cross currency swaps | 526,068 | 15,301 | 9,912,565 |
| Forward foreign exchange contracts | 128,881 | 4,000 | 6,544,206 |
| Total derivatives held as cash flow hedges | 654,949 | 19,301 | 16,456,771 |
| Derivatives held as net investment hedges | | | |
| Foreign exchange derivatives | 28,661 | 14,153 | 729,057 |
| Total derivative financial instruments | 13,859,086 | 16,239,495 | 705,608,885 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

9. Derivatives financial instruments (continued)

| | Fair values | | Notional AED'000 |
|---|-------------------|------------------------|---------------------|
| | Assets AED'000 | Liabilities AED'000 | |
| As at December 31, 2022 | | | |
| Derivatives held or issued for trading | | | |
| Foreign exchange derivatives | 972,852 | 1,006,404 | 299,249,313 |
| Interest rate and cross currency swaps | 7,626,322 | 7,170,296 | 184,666,357 |
| Interest rate and commodity options | 918,653 | 1,180,299 | 63,603,819 |
| Futures (exchange traded) | 10,525 | 9,510 | 7,212,196 |
| Commodity and energy swaps | 50,280 | 48,897 | 521,513 |
| Swaptions | 662,102 | 431,202 | 75,828,229 |
| Total derivatives held or issued for trading | 10,240,734 | 9,846,608 | 631,081,427 |
| Derivatives held as fair value hedges | | | |
| Interest rate and cross currency swaps | 4,111,504 | 6,188,272 | 120,122,804 |
| Derivatives held as cash flow hedges | | | |
| Interest rate and cross currency swaps | 446,858 | 133,401 | 14,403,967 |
| Forward foreign exchange contracts | 176,028 | 57,104 | 6,596,404 |
| Total derivatives held as cash flow hedges | 622,886 | 190,505 | 21,000,371 |
| Derivatives held as net investment hedges | | | |
| Foreign exchange derivatives | 207,414 | - | 969,650 |
| Total derivative financial instruments | 15,182,538 | 16,225,385 | 773,174,252 |

The notional amounts indicate the volume of transactions and are neither indicative of the market risk nor credit risk. Refer note 45 for maturity profile of notional value of derivatives held for hedging purposes.

The net hedge ineffectiveness losses recognised in the consolidated income statement are as follows:

| | 2023 AED'000 | 2022 AED'000 |
|--|------------------------|-----------------|
| Net change in the fair value of the hedged items attributable to risk hedged | 1,331,267 | 771,138 |
| Net change in the fair value of the hedging instruments | (1,333,609) | (782,957) |
| Net hedge ineffectiveness losses | (2,342) | (11,819) |

The hedge ineffectiveness losses in 2023 and 2022 mainly pertains to borrowings due to mismatch in timing of the cash flows between hedge instrument and hedge item.

The table below provides the Group's forecast of net undiscounted cash flows in respect of its cash flow hedges and the periods in which these cash flows are expected to impact consolidated income statement, excluding any hedging adjustment that may be applied.

| Year | Less than 3 months AED'000 | 3 months to less than 1 year AED'000 | 1 year to less than 2 years AED'000 | 2 years to less than 5 years AED'000 | More than 5 years AED'000 | Total AED'000 |
|-------------|----------------------------------|---|--|---|------------------------------------|------------------|
| 2023 | 129,059 | 140,812 | 154,697 | 305,933 | - | 730,501 |
| 2022 | 230,282 | 304,239 | 161,286 | 451,737 | 1,175 | 1,148,719 |

As at December 31, 2023, the Group received cash collateral of AED 4,186,029 thousand (December 31, 2022 – AED 5,784,492 thousand) and bonds with fair value of AED 1,624,559 thousand (December 31, 2022 – AED 515,415 thousand) against positive fair value of derivative assets.

As at December 31, 2023, the Group placed cash collateral of AED 2,648,597 thousand (December 31, 2022 – AED 2,404,981 thousand) and bonds with fair value of AED 4,453,765 thousand (December 31, 2022 – AED 3,020,297 thousand) against the negative fair value of derivative liabilities.

These collaterals are governed by collateral service agreements under International Swaps and Derivatives Association (ISDA) agreements.

Notes to the consolidated financial statements

For the year ended December 31, 2023

10. Investment securities, net

| | UAE AED'000 | Other GCC(*) countries AED'000 | Rest of the world AED'000 | Total AED'000 |
|---|-------------------|---|---------------------------------|--------------------|
| As at December 31, 2023 | | | | |
| At fair value through other comprehensive income (FVTOCI) | | | | |
| Quoted: | | | | |
| Government securities | 10,053,546 | 6,436,648 | 12,279,218 | 28,769,412 |
| Bonds – Public sector | 4,560,797 | 2,076,409 | 1,442,471 | 8,079,677 |
| Bonds – Banks and financial institutions | 1,422,505 | 256,424 | 450,107 | 2,129,036 |
| Bonds – Corporate | 672,288 | 341,956 | 534,593 | 1,548,837 |
| Equities and funds(**) | 591,303 | 34,464 | 158,351 | 784,118 |
| Total quoted | 17,300,439 | 9,145,901 | 14,864,740 | 41,311,080 |
| Unquoted: | | | | |
| Equities and funds | 76,852 | 1,355 | 32,081 | 110,288 |
| Total investment securities at fair value through other comprehensive income | 17,377,291 | 9,147,256 | 14,896,821 | 41,421,368 |
| At amortised cost | | | | |
| Quoted: | | | | |
| Government securities | 12,409,634 | 14,724,527 | 27,809,084 | 54,943,245 |
| Bonds – Public sector | 8,033,464 | 1,721,440 | 7,044,517 | 16,799,421 |
| Bonds – Banks and financial institutions | 1,537,803 | 1,257,209 | 7,083,282 | 9,878,294 |
| Bonds – Corporate | 2,645,851 | 519,273 | 2,084,410 | 5,249,534 |
| Total quoted | 24,626,752 | 18,222,449 | 44,021,293 | 86,870,494 |
| Less: Allowance for impairment (Note 43.3) | (6,917) | (2,877) | (13,671) | (23,465) |
| Total investment securities at amortised cost | 24,619,835 | 18,219,572 | 44,007,622 | 86,847,029 |
| Total investment securities, net | 41,997,126 | 27,366,828 | 58,904,443 | 128,268,397 |
| As at December 31, 2022 | | | | |
| At fair value through other comprehensive income (FVTOCI) | | | | |
| Quoted: | | | | |
| Government securities | 10,935,448 | 8,121,358 | 16,946,221 | 36,003,027 |
| Bonds – Public sector | 5,644,936 | 2,127,066 | 2,176,692 | 9,948,694 |
| Bonds – Banks and financial institutions | 3,003,459 | 1,851,398 | 1,831,374 | 6,686,231 |
| Bonds – Corporate | 749,353 | 339,052 | 592,622 | 1,681,027 |
| Equities and funds(**) | 608,947 | 30,026 | 190,701 | 829,674 |
| Total quoted | 20,942,143 | 12,468,900 | 21,737,610 | 55,148,653 |
| Unquoted: | | | | |
| Bonds – Banks and financial institutions | - | 548,532 | - | 548,532 |
| Equities and funds | 129,792 | 1,382 | 22,910 | 154,084 |
| Total unquoted | 129,792 | 549,914 | 22,910 | 702,616 |
| Total investment securities at fair value through other comprehensive income | 21,071,935 | 13,018,814 | 21,760,520 | 55,851,269 |
| At amortised cost | | | | |
| Quoted: | | | | |
| Government securities | 10,423,119 | 10,971,714 | 17,675,051 | 39,069,884 |
| Bonds – Public sector | 5,698,746 | 1,497,216 | 3,385,656 | 10,581,618 |
| Bonds – Banks and financial institutions | 1,291,260 | 425,132 | 1,783,731 | 3,500,123 |
| Bonds – Corporate | 2,759,047 | 61,501 | 214,109 | 3,034,657 |
| Total quoted | 20,172,172 | 12,955,563 | 23,058,547 | 56,186,282 |
| Less: Allowance for impairment (Note 43.3) | (6,728) | (5,919) | (14,221) | (26,868) |
| Total investment securities at amortised cost | 20,165,444 | 12,949,644 | 23,044,326 | 56,159,414 |
| Total investment securities, net | 41,237,379 | 25,968,458 | 44,804,846 | 112,010,683 |

(*) Gulf Cooperation Council

(**) includes investments in perpetual bonds

Notes to the consolidated financial statements

For the year ended December 31, 2023

10. Investment securities, net (continued)

For Islamic investing assets included in the above table, refer note 24

As at December 31, 2023, the allowance for impairment on debt instruments designated at FVTOCI amounting to AED 53,981 thousand (December 31, 2022 – AED 69,616 thousand) (Note 43.3) is included in revaluation reserve of investments carried at FVTOCI.

The Group hedges certain fixed and floating rate investments securities amounting to AED 74,845,997 thousand (December 31, 2022 – AED 64,910,149 thousand) for interest rate and foreign currency risks through interest rate and currency swaps and designates these as fair value and cash flow hedges. The net positive fair value of these swaps as at December 31, 2023, was AED 2,757,908 thousand (December 31, 2022 – net positive fair value AED 4,173,486 thousand). The hedge ineffectiveness gains and losses relating to these hedges were included in the consolidated income statement.

The Group entered into repurchase agreements whereby bonds were pledged and held by counterparties as collateral. The risks and rewards relating to the investments pledged remains with the Group. The bonds placed as collateral are governed under Global Master Repurchase Agreements (GMRA). The following table reflects the carrying value of these bonds and the associated financial liabilities:

| | As at December 31, 2023 | | As at December 31, 2022 | |
|----------------------|--|---|---|---|
| | Carrying value of pledged securities(*) AED'000 | Carrying value of associated liabilities AED'000 | Carrying value of pledged securities AED'000 | Carrying value of associated liabilities AED'000 |
| Repurchase financing | 39,291,225 | 34,887,375 | 26,510,903 | 24,624,954 |

(*) includes securities of AED 5,641,405 thousand (December 31, 2022 – 433,762 thousand) received as collateral by the Group (Note 8)

Further, the Group pledged investment securities with fair value amounting to AED 4,558,235 thousand (December 31, 2022 – AED 3,965,022 thousand) as collateral against margin calls. The risks and rewards on these pledged investments securities remains with the Group.

11. Loans and advances to customers, net

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|---|---|---|
| Overdrafts (retail and corporate) | 15,594,536 | 17,533,430 |
| Retail loans – mortgages | 16,075,151 | 12,738,042 |
| Retail loans – others | 37,907,671 | 32,405,769 |
| Corporate loans | 210,534,372 | 180,064,566 |
| Credit cards | 5,111,888 | 4,401,955 |
| Other facilities | 24,209,885 | 20,003,037 |
| Gross loans and advances to customers at amortised cost | 309,433,503 | 267,146,799 |
| Less: Allowance for impairment (Note 43.3) | (10,688,842) | (11,758,002) |
| Total loans and advances to customers at amortised cost, net | 298,744,661 | 255,388,797 |
| Loans and advances to customers mandatorily measured at FVTPL | 3,249,938 | 3,104,073 |
| Total loans and advances to customers, net | 301,994,599 | 258,492,870 |

For Islamic financing assets included in the above table, refer note 24.

Notes to the consolidated financial statements

For the year ended December 31, 2023

11. Loans and advances to customers, net (continued)

The Group hedges certain fixed and floating rate loans and advances amounting to AED 4,810,969 thousand (December 31, 2022 – AED 242,798 thousand) for interest rate and foreign currency risk using interest rate and cross currency swaps and designates these swaps as fair value and cash flow hedges, respectively. The net negative fair value of these swaps as at December 31, 2023, was AED 4,057 thousand (December 31, 2022 – net positive fair value of AED 11,732 thousand).

The Group entered into structured financing agreements whereby certain loans and advances to customers were transferred and held by counterparties. The risks and rewards relating to the loans transferred remains with the Group. The structured financing and loans transferred are governed under International Swaps and Derivatives Association (ISDA) agreements. The following table reflects the carrying value of these loans and the associated financial liabilities:

| | As at December 31, 2023 | | As at December 31, 2022 | |
|----------------------|---|---|--------------------------------------|--|
| | Nominal value of pledged loans | Carrying value of associated liabilities | Nominal value of pledged loans | Carrying value of associated liabilities |
| | AED'000 | AED'000 | AED'000 | AED'000 |
| Repurchase financing | - | - | 1,026,640 | 718,647 |

As at December 31, 2023, the Group posted cash collateral against margin call of AED nil (December 31, 2022 – AED 1,947 thousand).

12. Investment in associates

| | AED'000 |
|-------------------------------------|----------------|
| As at January 1, 2022 | 262,609 |
| Share in loss of associates | (8,463) |
| Dividend received from associates | (1,621) |
| As at December 31, 2022 | 252,525 |
| Additions during the year (Note 34) | 118,200 |
| Share in loss of associates | (103) |
| As at December 31, 2023 | 370,622 |

Details of investment in associates as at December 31, 2023, are as follows:

| Name of associate | Effective ownership interest | | Country of incorporation | Principal activities |
|--|-------------------------------------|--------|---------------------------------|---|
| | 2023 | 2022 | | |
| Four N Property LLC | 35.00% | 35.00% | UAE | Residential facilities for lower income group |
| Al Hilal Global Sukuk Fund | 27.63% | 19.37% | UAE | Investment activities |
| Al Hilal GCC Equity Fund | 90.19% | 83.66% | UAE | Investment activities |
| NMC Holdco SPV Ltd | 39.78% | 37.56% | UAE | Healthcare services |
| EL Fouadeya Development Company | 25.00% | 25.00% | Egypt | Real estate contracting services |
| Abu Dhabi Commercial Properties LLC (Note 34) | 20.00% | - | UAE | Real estate property management and advisory services |

For balances and transactions with associates, refer note 37.

Notes to the consolidated financial statements

For the year ended December 31, 2023

13. Investment properties

| | AED'000 |
|--------------------------------------|------------------|
| As at January 1, 2022 | 1,674,954 |
| Additions during the year | 6,105 |
| Disposals during the year | (2,763) |
| Revaluation of investment properties | 19,479 |
| Impact of currency translation | (5,885) |
| As at December 31, 2022 | 1,691,890 |
| Additions during the year | 5,785 |
| Disposals during the year | (247) |
| Revaluation of investment properties | 46,386 |
| Impact of currency translation | (2,354) |
| As at December 31, 2023 | 1,741,460 |

For the year 2023, net gain from investment properties includes net loss of AED 25 thousand (2022 – net loss of AED 337 thousand) on disposal of investment properties.

Additions during the year represents properties acquired on settlement of loans and advances. These being non-cash transactions have not been reflected in the consolidated statement of cash flows.

Fair valuations

Valuations are carried out by registered independent valuers having an appropriate recognised professional qualification and experience in the location and category of the property being valued. In estimating the fair values of the properties, the highest and best use of the properties is their current use.

The valuation methodologies considered by external valuers include:

- ▶ Direct comparable method: This method seeks to determine the value of the property from transactions of comparable properties in the vicinity applying adjustments to reflect differences to the subject property.
- ▶ Investment method: This method is used to assess the value of the property by capitalising the net operating income of the property at an appropriate yield an investor would expect for an investment of the duration of the interest being valued.

All investment properties of the Group are primarily located within the UAE.

Details of rental income and direct operating expenses relating to investment properties during the year are as follows:

| | 2023 | 2022 |
|---------------------------|----------------|---------|
| | AED'000 | AED'000 |
| Rental income | 75,107 | 77,825 |
| Direct operating expenses | 22,198 | 27,881 |

14. Other assets, net

| | As at | As at |
|--|--------------------|-------------|
| | December 31 | December 31 |
| | 2023 | 2022 |
| | AED'000 | AED'000 |
| Interest receivable | 4,542,779 | 3,341,919 |
| Prepayments | 130,557 | 124,628 |
| Acceptances (Note 21) | 13,202,764 | 17,131,510 |
| Others | 1,101,978 | 1,128,753 |
| Gross other assets | 18,978,078 | 21,726,810 |
| Less: Allowance for impairment (Note 43.3) | (17,720) | (15,621) |
| Total other assets, net | 18,960,358 | 21,711,189 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

15. Property and equipment, net

| | Freehold properties and improvements AED'000 | Leasehold improvements AED'000 | Furniture, equipment, and vehicles AED'000 | Computer equipment, software, and accessories AED'000 | Capital work in progress AED'000 | Right of use asset AED'000 | Total AED'000 |
|---|---|--------------------------------------|---|--|--|----------------------------------|------------------|
| Cost or valuation | | | | | | | |
| As at January 1, 2022 | 1,559,241 | 351,443 | 293,359 | 1,820,334 | 258,058 | 406,551 | 4,688,986 |
| Additions during the year | 67,133 | 10,804 | 4,258 | 18,399 | 244,462 | 68,516 | 413,572 |
| Transfers during the year | 879 | 2,794 | 240 | 282,887 | (286,800) | - | - |
| Transfers to investment properties/expenses | (5,594) | - | - | - | (5,332) | - | (10,926) |
| Disposals during the year | (20,928) | (4,828) | (28,394) | (7,314) | - | (14,579) | (76,043) |
| Impact of currency translation | (24,708) | (17,826) | (9,662) | (33,322) | (35,277) | (50,169) | (170,964) |
| As at December 31, 2022 | 1,576,023 | 342,387 | 259,801 | 2,080,984 | 175,111 | 410,319 | 4,844,625 |
| Additions during the year | 522 | 9,359 | 5,243 | 68,199 | 284,084 | 24,977 | 392,384 |
| Transfers during the year | 45 | 4,380 | 409 | 177,585 | (182,419) | - | - |
| Disposals during the year | (45,907) | (13,298) | (7,559) | (25,962) | - | (1,028) | (93,754) |
| Impact of currency translation | (10,636) | (6,246) | (3,328) | (11,867) | (12,788) | (18,037) | (62,902) |
| As at December 31, 2023 | 1,520,047 | 336,582 | 254,566 | 2,288,939 | 263,988 | 416,231 | 5,080,353 |
| Accumulated depreciation | | | | | | | |
| As at January 1, 2022 | 621,396 | 243,927 | 228,384 | 1,363,725 | - | 167,284 | 2,624,716 |
| Charge for the year (Note 32) | 68,629 | 34,132 | 15,105 | 215,486 | - | 73,907 | 407,259 |
| Disposals during the year | (19,153) | (4,825) | (28,302) | (7,467) | - | (9,804) | (69,551) |
| Impact of currency translation | (1,366) | (13,584) | (7,960) | (20,496) | - | (11,896) | (55,302) |
| As at December 31, 2022 | 669,506 | 259,650 | 207,227 | 1,551,248 | - | 219,491 | 2,907,122 |
| Charge for the year (Note 32) | 66,392 | 25,746 | 10,267 | 210,255 | - | 65,725 | 378,385 |
| Disposals during the year | (27,586) | (12,184) | (7,291) | (23,982) | - | (253) | (71,296) |
| Impact of currency translation | (422) | (4,890) | (2,915) | (8,273) | - | (4,954) | (21,454) |
| As at December 31, 2023 | 707,890 | 268,322 | 207,288 | 1,729,248 | - | 280,009 | 3,192,757 |
| Carrying amount | | | | | | | |
| As at December 31, 2023 | 812,157 | 68,260 | 47,278 | 559,691 | 263,988 | 136,222 | 1,887,596 |
| As at December 31, 2022 | 906,517 | 82,737 | 52,574 | 529,736 | 175,111 | 190,828 | 1,937,503 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

16. Intangible assets, net

| | Goodwill AED'000 | Other intangible assets | | | Total AED'000 |
|-------------------------------------|---------------------|-------------------------------------|-----------------------------|--------------------------------------|------------------|
| | | Trademark and license AED'000 | Core deposits AED'000 | Customer relationships AED'000 | |
| Cost or valuation | | | | | |
| As at January 1, 2022 | 6,753,517 | 255,342 | 457,000 | 84,000 | 7,549,859 |
| Impact of currency translation | - | (48,356) | - | - | (48,356) |
| As at December 31, 2022 | 6,753,517 | 206,986 | 457,000 | 84,000 | 7,501,503 |
| Impact of currency translation | - | (16,757) | - | - | (16,757) |
| As at December 31, 2023 | 6,753,517 | 190,229 | 457,000 | 84,000 | 7,484,746 |
| Accumulated amortisation | | | | | |
| As at January 1, 2022 | - | - | 214,729 | 40,445 | 255,174 |
| Amortisation for the year (Note 32) | - | - | 80,524 | 13,611 | 94,135 |
| As at December 31, 2022 | - | - | 295,253 | 54,056 | 349,309 |
| Amortisation for the year (Note 32) | - | - | 73,413 | 12,833 | 86,246 |
| As at December 31, 2023 | - | - | 368,666 | 66,889 | 435,555 |
| Carrying amount | | | | | |
| As at December 31, 2023 | 6,753,517 | 190,229 | 88,334 | 17,111 | 7,049,191 |
| As at December 31, 2022 | 6,753,517 | 206,986 | 161,747 | 29,944 | 7,152,194 |

Goodwill

On May 1, 2019, Union National Bank PJSC (or "UNB") merged with Abu Dhabi Commercial Bank PJSC in an all-stock transaction. The merged entity subsequently completed 100% acquisition of Al Hilal Bank PJSC (or "AHB"). Based on the purchase price allocation exercise performed by an external consultant following the merger and acquisition, the Bank recognised AED 785,000 thousand as intangible assets and AED 6,734,717 thousand as goodwill.

On October 1, 2010, the Bank acquired the retail banking, wealth management and small and medium enterprise businesses (the "Business") of The Royal Bank of Scotland ("RBS") in the UAE for a consideration of AED 168,900 thousand. Based on the fair valuation and purchase price allocation exercise performed by an external consultant immediately following the acquisition in 2010, the Bank recognised AED 143,400 thousand as intangible assets which were fully amortised during the previous years and AED 18,800 thousand as goodwill.

Impairment assessment of goodwill

For the purposes of impairment testing, goodwill acquired in a business combination is allocated to the revenue generating CGUs. In a goodwill impairment test, the recoverable amounts of the goodwill carrying CGUs are compared with the respective carrying amounts. The recoverable amount is the higher of a CGU's fair value less costs of disposal and its value in use.

The carrying amount of CGU is derived using a capital allocation model where the Group's core equity capital is allocated to the CGUs. The Group determines the recoverable amounts of its CGUs based on higher of fair value less cost to sell (FVLCS) or value in use (VIU).

Notes to the consolidated financial statements

For the year ended December 31, 2023

16. Intangible assets, net (continued)
Impairment assessment of goodwill (continued)

Value in use is estimated using discounted cash flow (DCF) model, which reflects the specifics of the banking business and its regulatory environment. The model calculates the present value of the estimated future earnings that are distributable to shareholders after fulfilling the respective regulatory capital requirements and the risk appetite of the Group. The DCF model uses earnings projections which are discounted to their present value by using discount rate of 7.94% p.a.. Earnings projections beyond the initial five-year period are adjusted to derive a sustainable level using a terminal growth rate of 4.35% p.a.. The DCF value of a CGU is sensitive to the projections of distributable earnings, the discount rate applied and the terminal growth rate.

FVLCS of CGUs are estimated based on data from comparable companies' price to book (P/B) ratio and adding control premium to the same.

No impairment loss on above goodwill was recognised during the year (2022 – AED nil) since the recoverable amount of the CGU's were higher than the respective CGU's carrying amounts.

Other intangible assets

| | |
|------------------------|---|
| Trademark and license | AHB has built a strong franchise and has a reputation as a progressive Islamic bank offering a wide range of client centric Shari'ah compliant retail banking products. The AHB brand plays a key part in generating revenues for the Bank. |
| Egypt license | This has been recognised as an intangible asset as Central Bank of Egypt has not issued a new banking license to any entity for the past 20 years and has therefore restricted engagement in banking activities to banks already licensed and operating in Egypt. The license plays a key part in generating revenues for the Bank. Egypt license was valued considering the market approach using comparable transactions. |
| Core deposits | The value of core deposit intangible asset arises from the fact that the deposit base of the Group represents a cheaper source of funding than wholesale or money market funding. The spread between the cost of deposit funding and the cost of wholesale/money market funding represents the value of the core deposit intangible. |
| Customer relationships | Customer relationship intangible assets represent the value attributable to the business expected to be generated from customers that existed as at the acquisition date. In determining the fair value of customer relationships, trade finance customers were considered. These relationships are expected to generate material recurring income in the form of fees and commission. |

17. Due to banks

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|---------------------------|---|---|
| Vostro balances | 1,989,085 | 2,939,157 |
| Margin deposits | 4,428,478 | 5,917,002 |
| Time deposits | 2,377,405 | 863,034 |
| Total due to banks | 8,794,968 | 9,719,193 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

18. Deposits from customers

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|--------------------------------------|---|---|
| Time deposits | 195,251,700 | 155,624,985 |
| Current account deposits | 137,448,035 | 122,426,026 |
| Savings deposits | 27,497,278 | 28,368,562 |
| Long term government deposits | 280,417 | 287,653 |
| Margin deposits | 2,427,609 | 2,223,473 |
| Total deposits from customers | 362,905,039 | 308,930,699 |

For Islamic deposits included in the above table, refer note 24.

The Group hedges customer deposits amounting to AED 27,924,885 thousand (December 31, 2022 – AED 31,261,041 thousand) for foreign currency and interest rate risks using foreign exchange and interest rate swaps and designates these swaps as either cash flow or fair value hedges. The net positive fair value of these swaps as at December 31, 2023, was AED 19,056 thousand (December 31, 2022 – net negative fair value of AED 157,067 thousand).

19. Euro commercial paper

The details of euro commercial paper (“ECP”) issuances under the Bank’s ECP programme are as follows:

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|------------------------------------|---|---|
| Currency (CCY) | | |
| US dollar (USD) | 3,728,810 | 2,510,067 |
| Euro (EUR) | 1,362,606 | 1,230,731 |
| Great Britain pound (GBP) | 2,686,239 | 2,253,481 |
| Total euro commercial paper | 7,777,655 | 5,994,279 |

The Group hedges euro commercial paper amounting to AED 4,048,844 thousand (December 31, 2022 – AED 3,484,212 thousand) for foreign currency using foreign exchange swaps and designates these swaps as cash flow hedges. The net positive fair value of these hedge contracts as at December 31, 2023, was AED 108,246 thousand (December 31, 2022 – net positive fair value of AED 72,885 thousand).

The effective interest rate on zero coupon ECPs ranges between 3.91% p.a. to 6.14% p.a. (December 31, 2022 – between 1.19% p.a. to 5.29% p.a.).

Reconciliation of ECP movement to cash flows arising from financing activities is as follows:

| | AED'000 |
|--------------------------------|------------------|
| As at January 1, 2022 | 6,199,157 |
| Net proceeds from issuances | 14,604,440 |
| Repayments | (14,855,599) |
| Other movements | 46,281 |
| As at December 31, 2022 | 5,994,279 |
| Net proceeds from issuances | 24,754,663 |
| Repayments | (23,343,332) |
| Other movements | 372,045 |
| As at December 31, 2023 | 7,777,655 |

Net proceeds from issuances include effects of changes in foreign exchange rates. Other movements include discount amortised.

Notes to the consolidated financial statements

For the year ended December 31, 2023

20. Borrowings

The details of borrowings as at December 31, 2023 are as follows:

| Instrument | Currency (CCY) | Within 1 year AED'000 | 1-3 years AED'000 | 3-5 years AED'000 | Over 5 AED'000 | Total AED'000 |
|--|---------------------------|----------------------------------|------------------------------|------------------------------|---------------------------|--------------------------|
| Global medium term notes | Australian dollar (AUD) | - | - | 868,091 | 140,883 | 1,008,974 |
| | Chinese renminbi (CNH) | 220,468 | 333,521 | 154,233 | - | 708,222 |
| | Euro (EUR) | 79,763 | - | - | - | 79,763 |
| | Swiss franc (CHF) | 1,558,795 | - | - | - | 1,558,795 |
| | Hong Kong dollar (HKD) | 72,268 | 70,263 | - | - | 142,531 |
| | US dollar (USD) | 2,792,254 | 2,633,544 | 6,047,621 | 19,897,712 | 31,371,131 |
| | Great Britain pound (GBP) | 181,759 | - | - | - | 181,759 |
| | Indonesian rupiah (IDR) | - | - | - | 475,867 | 475,867 |
| | | 4,905,307 | 3,037,328 | 7,069,945 | 20,514,462 | 35,527,042 |
| Bilateral loans | US dollar (USD) | 616,467 | 733,243 | 3,031,082 | - | 4,380,792 |
| | Kazakhstan tenge (KZT) | - | - | 82,265 | - | 82,265 |
| Certificate of deposits issued | Great Britain pound (GBP) | 791,054 | - | - | - | 791,054 |
| | US dollar (USD) | 864,316 | - | - | - | 864,316 |
| | Euro (EUR) | 120,490 | - | - | - | 120,490 |
| Borrowings through repurchase agreements | US dollar (USD) | 32,205,548 | 2,677,410 | - | - | 34,882,958 |
| | Egyptian pound (EGP) | - | - | - | 4,417 | 4,417 |
| Total borrowings | | 39,503,182 | 6,447,981 | 10,183,292 | 20,518,879 | 76,653,334 |

The Group hedges borrowings amounting to AED 37,471,801 thousand for foreign currency and interest rate risks using either interest rate or cross currency swaps and designates these swaps as either fair value or cash flow hedges. The net negative fair value of these swaps as at December 31, 2023, was AED 5,688,366 thousand.

Notes to the consolidated financial statements

For the year ended December 31, 2023

20. Borrowings (continued)

The details of borrowings as at December 31, 2022 are as follows:

| Instrument | Currency (CCY) | Within 1 year AED'000 | 1-3 years AED'000 | 3-5 years AED'000 | Over 5 years AED'000 | Total AED'000 |
|--|---------------------------|----------------------------------|------------------------------|------------------------------|---------------------------------|--------------------------|
| Global medium-term notes | Australian dollar (AUD) | - | - | 860,600 | 134,025 | 994,625 |
| | Chinese renminbi (CNH) | - | 226,806 | 509,186 | - | 735,992 |
| | Euro (EUR) | - | 75,952 | - | - | 75,952 |
| | Swiss franc (CHF) | 695,947 | 1,382,678 | - | - | 2,078,625 |
| | Hong Kong dollar (HKD) | 105,133 | 137,019 | - | - | 242,152 |
| | US dollar (USD) | 4,580,451 | 3,894,245 | 5,545,598 | 16,890,626 | 30,910,920 |
| | Great Britain pound (GBP) | - | 165,889 | - | - | 165,889 |
| | Indonesian rupiah (IDR) | - | - | - | 454,570 | 454,570 |
| | | 5,381,531 | 5,882,589 | 6,915,384 | 17,479,221 | 35,658,725 |
| Islamic sukuk notes | US dollar (USD) | 1,844,944 | - | - | - | 1,844,944 |
| Bilateral loans | US dollar (USD) | 631,137 | 3,175,949 | - | - | 3,807,086 |
| | Kazakhstan tenge (KZT) | - | - | 81,198 | - | 81,198 |
| Certificate of deposits issued | Great Britain pound (GBP) | 110,228 | - | - | - | 110,228 |
| | US dollar (USD) | 286,325 | - | - | - | 286,325 |
| Subordinated notes – fixed rate | US dollar (USD) | 2,743,626 | - | - | - | 2,743,626 |
| Borrowings through repurchase agreements | US dollar (USD) | 18,115,040 | 7,019,742 | 202,333 | - | 25,337,115 |
| | Egyptian pound (EGP) | 594 | - | - | 5,892 | 6,486 |
| Total borrowings | | 29,113,425 | 16,078,280 | 7,198,915 | 17,485,113 | 69,875,733 |

The Group hedges borrowings amounting to AED 37,677,496 thousand for foreign currency and interest rate risks using either interest rate or cross currency swaps and designates these swaps as either fair value or cash flow hedges. The net negative fair value of these swaps as at December 31, 2022, was AED 5,745,422 thousand.

Notes to the consolidated financial statements

For the year ended December 31, 2023

20. Borrowings (continued)

Interests are payable in arrears and the contractual coupon rates as at December 31, 2023, are as follows:

| Instrument | CCY | Within 1 year | 1-3 years | 3-5 years | Over 5 years |
|--|-----|---|--|--|---|
| Global medium term notes | AUD | - | - | Fixed rate between 3.10% p.a. and 4.50% p.a. and quarterly coupons with 90 to 94 basis points over bank bill swap rate (BBSW). | Fixed rate between 2.696% p.a. to 2.80% p.a. |
| | CNH | Fixed rate between 3.33% p.a. to 4.60% p.a. | Fixed rate between 3.35% p.a. to 3.38% p.a. | Fixed rate between 3.20% p.a. to 3.415% p.a. | - |
| | EUR | Fixed rate of 0.75% p.a. | - | - | - |
| | CHF | Fixed rate between 0.05% p.a. to 0.735% p.a. | - | - | - |
| | HKD | Fixed rate of 2.87% p.a. | Fixed rate of 1.34% p.a. | - | - |
| | USD | Quarterly coupons between 136 to 181 basis points over SOFR. | Fixed rate between 1.63% p.a. to 1.72% p.a. and quarterly coupons of 129 basis points over SOFR. | Fixed rate between 3.50% p.a. to 5.375% p.a. and quarterly coupons between 88 to 166 basis points over SOFR. | Fixed rate between 4.65% p.a. to 5.50% p.a. and zero coupon with an internal rate of return between 3.271% p.a. to 5.785 % p.a.(*). |
| | GBP | Fixed rate of 0.95% p.a. | - | - | - |
| | IDR | - | - | - | Fixed rate between 7.50% p.a. to 8.16% p.a. |
| Bilateral loans | USD | Monthly coupons of 106 basis points over SOFR. | Monthly coupons of 111 basis points over term SOFR. | Monthly coupons between 68 to 85 basis points over SOFR. | - |
| | KZT | - | - | Fixed rate between 8.50% p.a. to 9.50% p.a. | - |
| Certificate of deposits issued | GBP | Zero coupon with an internal rate of return between 5.62% p.a. to 5.80% p.a. | - | - | - |
| | USD | Zero coupon with an internal rate of return between 5.74% p.a. to 5.99% p.a. | - | - | - |
| | EUR | Zero coupon with an internal rate of 4.21% p.a. | - | - | - |
| Borrowings through repurchase agreements | USD | Fixed rate between 5.72% p.a. to 6.05% p.a., quarterly coupons between 39 to 76 basis points over SOFR and coupons at maturity between 40 to 71 basis points over SOFR. | Quarterly coupons between 65 to 69 basis points over SOFR and semi-annual coupons between 23 to 25 basis points over SOFR. | - | - |
| | EGP | - | - | - | Fixed rate between 0.50% p.a. to 3.50% p.a. |

(*) includes AED 16,974,804 thousand accreting notes issued with original tenors ranging from 30 years to 40 years with internal rate of return ranging between 3.271% p.a. to 5.785% p.a. and are callable at the end of every 5th, 6th, 7th, or 10th year from issue date

Notes to the consolidated financial statements

For the year ended December 31, 2023

20. Borrowings (continued)

Refer note 10 and note 11 for details of bonds and loans pledged as collateral against borrowings through repurchase agreements. Further, the Group placed net cash collateral of AED 177,275 thousand (December 31, 2022 – AED 1,072,321 thousand) against margin calls.

Reconciliation of borrowings movement to cash flows arising from financing activities is as follows:

| | AED'000 |
|--------------------------------|--------------|
| As at January 1, 2022 | 72,499,337 |
| Net proceeds from issuances | 47,103,994 |
| Repayments | (44,319,818) |
| Other movements | (5,407,780) |
| As at December 31, 2022 | 69,875,733 |
| Net proceeds from issuances | 79,228,672 |
| Repayments | (73,568,772) |
| Other movements | 1,117,701 |
| As at December 31, 2023 | 76,653,334 |

Net proceeds from issuances include effects of changes in foreign exchange rates on borrowings. Other movements include interest capitalised on callable accreting notes, discount on issuances amortised and changes in fair value hedges.

21. Other liabilities

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|---|---|---|
| Interest payable | 3,136,679 | 1,841,733 |
| Recognised liability for defined benefit obligation | 467,429 | 511,909 |
| Deferred income | 1,120,442 | 842,135 |
| Acceptances (Note 14) | 13,202,764 | 17,131,510 |
| Impairment allowance on letters of credit, guarantees and other commitments (Note 43.3) | 524,036 | 423,942 |
| Others(*) | 5,119,177 | 4,919,510 |
| Total other liabilities | 23,570,527 | 25,670,739 |

(*) includes AED 168,031 thousand (December 31, 2022 – AED 225,595 thousand) pertaining to lease liability

Defined benefit obligation

The Group provides gratuity benefits to its eligible employees in UAE. The most recent actuarial valuations of the present value of the defined benefit obligation were carried out in the last quarter of 2023 by a registered actuary in the UAE. The present value of the defined benefit obligation and the related current and past service cost were measured using the Projected Unit Credit Method.

Key assumptions used in the actuarial valuation are as follows:

Discount rate: 5.85% p.a. (2022 – 5.23% p.a.)

Salary increment rate: 2.25% p.a. (2022 – 2.75% p.a.)

Demographic assumptions for mortality, resignation and retirement were used in valuing the liabilities and benefits under the plan.

Notes to the consolidated financial statements

For the year ended December 31, 2023

21. Other liabilities (continued)

The liability would be higher by AED 16,048 thousand (December 31, 2022 – AED 14,550 thousand) had the discount rate used in the assumption been lower by 0.50% and the liability would be lower by AED 15,013 thousand (December 31, 2022 – AED 14,011 thousand) had the discount rate used in the assumption been higher by 0.50%. Similarly, the liability would be higher by AED 15,530 thousand (December 31, 2022 – AED 11,856 thousand) had the salary increment rate used in the assumption been higher by 0.50% and the liability would be lower by AED 15,013 thousand (December 31, 2022 – AED 11,317 thousand) had the salary increment rate used in the assumption been lower by 0.50%.

The movement in defined benefit obligation is as follows:

| | 2023 | 2022 |
|---|----------------|-----------|
| | AED'000 | AED'000 |
| Opening balance | 511,909 | 594,717 |
| Net charge during the year(*) | 80,478 | 73,011 |
| Actuarial gains on defined benefit obligation | (47,646) | (108,233) |
| Benefits paid | (77,312) | (47,586) |
| Closing balance | 467,429 | 511,909 |

(*) recognised under "staff expense" in the consolidated income statement

Defined contribution

Under defined contribution plans, the Group pays contributions to Abu Dhabi Retirement Pensions and Benefits Fund for UAE National employees and to respective pension funds for other employees including GCC Nationals. The charge for the year in respect of these contributions is AED 93,573 thousand (2022 – AED 85,480 thousand). As at December 31, 2023, pension payable of AED 11,449 thousand has been classified under 'Other liabilities – others' (December 31, 2022 – AED 9,523 thousand).

22. Share capital

| | Authorised | Issued and fully paid | |
|-------------------------------|------------|--|------------------------------|
| | | As at December 31 2023 | As at December 31 2022 |
| | AED'000 | AED'000 | AED'000 |
| Ordinary shares of AED 1 each | 10,000,000 | 7,319,947 | 6,957,379 |

In the Annual General Meeting held on March 20, 2023, the shareholders of the Bank approved cash dividend of AED 1,252,328 thousand and stock dividend of AED 2,574,231 thousand resulting in issuance of 362,568 thousand shares as shown below:

| | AED'000 |
|-------------------------------|------------------|
| Ordinary share capital issued | 362,568 |
| Legal reserve(*) | 2,211,663 |
| Total stock dividend | 2,574,231 |

(*) as per Securities and Commodities Authority regulations

As at December 31, 2023, Mubadala Investment Company holds 60.20% (December 31, 2022 – 60.20%) of the Bank's issued and fully paid-up share capital through its wholly owned subsidiary One Hundred and Fourteenth Investment Company – Sole Proprietorship LLC.

Dividends

For the year ended December 31, 2023, the Board of Directors has proposed to pay a cash dividend of AED 4,099,170 thousand, being AED 0.56 dividend per share and representing 56% of the paid-up capital (December 31, 2022 – cash and stock dividend of AED 3,826,559 thousand, being AED 0.55 dividend per share and representing 55% of the paid-up capital). This is subject to the approval of the shareholders in the Annual General Meeting.

Notes to the consolidated financial statements

For the year ended December 31, 2023

23. Other reserves

Reserves movement for the year ended December 31, 2023:

| | Employees' incentive plan shares, net AED'000 | Statutory reserve AED'000 | Legal reserve AED'000 | General reserve AED'000 | Contingency reserve AED'000 | Foreign currency translation reserve AED'000 | Cash flow hedge reserve AED'000 | Revaluation reserve of investments designated at FVTOCI AED'000 | Attributable to equity holders of the Bank AED'000 | Non-controlling interests AED'000 | Total AED'000 |
|---|--|------------------------------|--------------------------|----------------------------|--------------------------------|---|------------------------------------|--|---|--------------------------------------|------------------|
| As at January 1, 2023 | (68,824) | 3,478,690 | 3,478,690 | 2,000,000 | 150,000 | (184,449) | 97,176 | (1,404,540) | 7,546,743 | (481) | 7,546,262 |
| Exchange difference arising on translation of foreign operations | - | - | - | - | - | (211,104) | - | - | (211,104) | (195) | (211,299) |
| Net gain on hedge of net investment in foreign operations | - | - | - | - | - | 169,120 | - | - | 169,120 | - | 169,120 |
| Net fair value changes on cash flow hedges | - | - | - | - | - | - | 111,535 | - | 111,535 | - | 111,535 |
| Net fair value changes on cash flow hedges reclassified to consolidated income statement | - | - | - | - | - | - | 93,072 | - | 93,072 | - | 93,072 |
| Net fair value changes of debt instruments designated at FVTOCI | - | - | - | - | - | - | - | 240,535 | 240,535 | 23 | 240,558 |
| Changes in allowance for expected credit losses on debt instrument designated at FVTOCI | - | - | - | - | - | - | - | (15,635) | (15,635) | - | (15,635) |
| Amounts reclassified to consolidated income statement for debt instruments designated at FVTOCI | - | - | - | - | - | - | - | 87,009 | 87,009 | - | 87,009 |
| Net fair value changes of equity instruments designated at FVTOCI | - | - | - | - | - | - | - | 1,862 | 1,862 | - | 1,862 |
| Amounts transferred within equity upon disposal of equity instruments designated at FVTOCI | - | - | - | - | - | - | - | 4,584 | 4,584 | - | 4,584 |
| Total other comprehensive (loss)/income for the year | - | - | - | - | - | (41,984) | 204,607 | 318,355 | 480,978 | (172) | 480,806 |
| Acquisition of shares | (40,460) | - | - | - | - | - | - | - | (40,460) | - | (40,460) |
| Dividends paid to equity holders of the Bank (Note 22) | - | - | 2,211,663 | - | - | - | - | - | 2,211,663 | - | 2,211,663 |
| Transfers from retained earnings (Note 50) | - | 181,284 | 181,284 | - | - | - | - | - | 362,568 | - | 362,568 |
| Fair value adjustments | (7,923) | - | - | - | - | - | - | - | (7,923) | - | (7,923) |
| Shares – vested portion (Note 25) | 38,338 | - | - | - | - | - | - | - | 38,338 | - | 38,338 |
| As at December 31, 2023 | (78,869) | 3,659,974 | 5,871,637 | 2,000,000 | 150,000 | (226,433) | 301,783 | (1,086,185) | 10,591,907 | (653) | 10,591,254 |

For more information on reserves, refer note 50.

Notes to the consolidated financial statements

For the year ended December 31, 2023

23. Other reserves (continued)

Reserves movement for the year ended December 31, 2022:

| | Employees' incentive plan shares, net AED'000 | Statutory reserve AED'000 | Legal reserve AED'000 | General reserve AED'000 | Contingency reserve AED'000 | Foreign currency translation reserve AED'000 | Cash flow hedge reserve AED'000 | Revaluation reserve of investments designated at FVTOCI AED'000 | Attributable to equity holders of the Bank AED'000 | Non-controlling interests AED'000 | Total AED'000 |
|--|--|------------------------------|--------------------------|----------------------------|--------------------------------|---|------------------------------------|--|---|--------------------------------------|------------------|
| As at January 1, 2022 | (76,712) | 3,478,690 | 3,478,690 | 2,000,000 | 150,000 | (68,673) | (67,912) | 389,298 | 9,283,381 | 194 | 9,283,575 |
| Exchange difference arising on translation of foreign operations | - | - | - | - | - | (619,537) | - | - | (619,537) | (530) | (620,067) |
| Net gain on hedge of net investment in foreign operations | - | - | - | - | - | 390,334 | - | - | 390,334 | - | 390,334 |
| Exchange difference arising on translation of foreign operations reclassified to consolidated income statement | - | - | - | - | - | 113,366 | - | - | 113,366 | - | 113,366 |
| Net fair value changes on cash flow hedges | - | - | - | - | - | - | 99,311 | - | 99,311 | - | 99,311 |
| Net fair value changes on cash flow hedges reclassified to consolidated income statement | - | - | - | - | - | - | 65,777 | - | 65,777 | - | 65,777 |
| Net fair value changes of debt instruments designated at FVTOCI | - | - | - | - | - | - | - | (1,815,918) | (1,815,918) | (45) | (1,815,963) |
| Changes in allowance for expected credit losses on debt instrument designated at FVTOCI | - | - | - | - | - | - | - | (38,035) | (38,035) | - | (38,035) |
| Amounts reclassified to consolidated income statement for debt instruments designated at FVTOCI | - | - | - | - | - | - | - | 98,771 | 98,771 | - | 98,771 |
| Net fair value changes of equity instruments designated at FVTOCI | - | - | - | - | - | - | - | (40,408) | (40,408) | - | (40,408) |
| Amounts transferred within equity upon disposal of equity instruments designated at FVTOCI | - | - | - | - | - | - | - | 1,713 | 1,713 | - | 1,713 |
| Total other comprehensive (loss)/income for the year | - | - | - | - | - | (115,837) | 165,088 | (1,793,877) | (1,744,626) | (575) | (1,745,201) |
| Acquisition of shares | (5,010) | - | - | - | - | - | - | - | (5,010) | - | (5,010) |
| Adjustment arising from changes in non-controlling interests | - | - | - | - | - | 61 | - | 39 | 100 | (100) | - |
| Fair value adjustments | (9,724) | - | - | - | - | - | - | - | (9,724) | - | (9,724) |
| Shares – vested portion (Note 25) | 22,622 | - | - | - | - | - | - | - | 22,622 | - | 22,622 |
| As at December 31, 2022 | (68,824) | 3,478,690 | 3,478,690 | 2,000,000 | 150,000 | (184,449) | 97,176 | (1,404,540) | 7,546,743 | (481) | 7,546,262 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

24. Islamic financing
Islamic financing assets

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|---------------------------------------|---|---|
| Murabaha | 27,428,630 | 24,103,675 |
| Ijara financing | 13,564,254 | 14,622,375 |
| Salam | 436,063 | 681,721 |
| Others | 673,992 | 379,650 |
| Gross Islamic financing assets | 42,102,939 | 39,787,421 |
| Less: Allowance for impairment | (2,080,769) | (1,777,870) |
| Net Islamic financing assets | 40,022,170 | 38,009,551 |

Islamic investing assets

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|--|---|---|
| At fair value through other comprehensive income (FVTOCI) | | |
| Sukuk investments | 7,278,314 | 8,597,418 |
| Equities | 123,560 | 159,790 |
| | 7,401,874 | 8,757,208 |
| At amortised cost | | |
| Sukuk investments | 6,088,771 | 4,629,980 |
| Less: Allowance for impairment | (5,278) | (3,509) |
| | 6,083,493 | 4,626,471 |
| Net Islamic investing assets | 13,485,367 | 13,383,679 |

Income from Islamic financing and investing products

| | 2023 AED'000 | 2022 AED'000 |
|---|-------------------------|------------------|
| Murabaha | 1,735,730 | 1,223,608 |
| Ijara financing | 744,755 | 637,435 |
| Salam | 34,756 | 62,176 |
| Sukuk investments | 466,349 | 477,432 |
| Others | 64,113 | 41,437 |
| Total income from Islamic financing and investing products | 3,045,703 | 2,442,088 |

Islamic deposits

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|-------------------------------|---|---|
| Current account deposits | 16,419,267 | 12,742,453 |
| Margin deposits | 200,115 | 202,030 |
| Mudaraba savings deposits(*) | 17,433,920 | 16,923,718 |
| Mudaraba term deposits | 792,424 | 1,038,049 |
| Murabaha term deposits | 2,180,907 | 1,270,585 |
| Wakala deposits | 20,429,772 | 13,664,516 |
| Total Islamic deposits | 57,456,405 | 45,841,351 |

(*) includes AED 16,978 thousand pertaining to investment risk reserve (IRR) as at December 31, 2023 (December 31, 2022 - AED 20,081 thousand)

Notes to the consolidated financial statements

For the year ended December 31, 2023

24. Islamic financing (continued)
Distribution on Islamic deposits and profit paid to sukuk holders

| | 2023 | 2022 |
|--|----------------|----------------|
| | AED'000 | AED'000 |
| Mudaraba savings and term deposits | 89,255 | 74,065 |
| Murabaha term deposits | 57,446 | 40,704 |
| Wakala deposits | 753,995 | 217,865 |
| Islamic sukuk notes and reverse murabaha | 67,125 | 90,708 |
| Total distribution on Islamic deposits and profit paid to sukuk holders | 967,821 | 423,342 |

25. Employees' incentive plan shares, net

The Group operates Deferred Compensation Plan (the "Plan") to recognise and retain good performing employees. Under the Plan, the employees are granted shares of the Bank when they meet the vesting conditions at a price prevailing at the grant date. These shares are acquired and held by a subsidiary of the Bank until vesting conditions are met. The Board Nomination Compensation HR and Governance Committee determines and approves the shares to be granted to employees based on the Group's key performance indicators.

During the year ended December 31, 2023, the Group had the following incentive plan in force:

| Grant date | January 1, 2023 | January 1, 2023 | January 1, 2022 | January 1, 2022 |
|--|-------------------|-------------------|-------------------|-------------------|
| Number of shares granted | 4,451,000 | 2,537,630 | 3,030,000 | 3,269,856 |
| Fair value of the granted shares at the grant date in AED thousand | 40,282 | 22,966 | 25,846 | 27,892 |
| Final vesting date | December 31, 2026 | December 31, 2025 | December 31, 2025 | December 31, 2024 |

Vesting conditions – In service from the grant date till respective vesting date or meeting special conditions during the vesting period (death or disability).

The movement of plan shares is as follows:

| | 2023 | 2022 |
|--|-------------------|------------------|
| Opening balance | 5,717,655 | 1,818,919 |
| Granted during the year | 6,988,630 | 6,299,856 |
| Stock dividend issued during the year | 648,381 | - |
| Exercised during the year | (3,007,183) | (2,213,224) |
| Forfeited during the year | (264,453) | (187,896) |
| Closing balance | 10,083,030 | 5,717,655 |
| Amount of "Plan" cost recognised under "staff expenses" in the consolidated income statement (AED '000) | 38,338 | 22,622 |

Total number of un-allotted shares under the Plan as at December 31, 2023, were 1,813,627 shares (December 31, 2022 – 3,870,314 shares). These un-allotted shares include forfeited shares and shares purchased for future awards.

26. Capital notes

Additional Tier I capital notes (the "Capital Notes") are non-cumulative perpetual securities for which there is no fixed redemption date. These Capital Notes are direct, unsecured, conditional, and subordinated obligations of the Bank and (i) rank pari passu without any preference among themselves; (ii) rank subordinate and junior to all senior obligations; (iii) rank pari passu with all pari passu obligations; and (iv) rank in priority only to all junior creditors.

Notes to the consolidated financial statements

For the year ended December 31, 2023

26. Capital Notes (continued)

In case the Bank at its sole discretion elects not to make a coupon payment, the holders of the Capital Notes do not have a right to claim the coupon and an election by the Bank not to service the coupon is not considered an event of default. In addition, there are certain circumstances (“non-payment event”) under which the Bank is prohibited from making a coupon payment on a relevant coupon payment date. Further, if the CBUAE notifies the Bank that it is, or will become, non-viable without (i) a write-down; or (ii) a public sector injection of capital, the rights of the holders of the Capital Notes under the Capital Notes shall automatically be deemed to be irrevocably, unconditionally and permanently written-down in a proportion corresponding to the write-down amount determined by the CBUAE. This could result in Capital Notes being written down to zero and the Capital Notes being cancelled.

If the Bank makes a non-payment election or a non-payment event occurs, then the Bank will not (a) declare or pay any distribution or dividend or (b) redeem, purchase, cancel, reduce or otherwise acquire any of the share capital or any securities of the Bank ranking pari passu with or junior to the Capital Notes except notes, the term of which stipulate a mandatory redemption or conversion into equity, in each case unless or until one coupon payment has been paid in full.

The following tables shows issuances of Capital Notes by the Bank as at December 31, 2023:

| Issuance | Currency | Interest rate | First call date | 2023 AED'000 | 2022 AED'000 |
|---|----------|--|----------------------|------------------|------------------|
| Government of Abu Dhabi AT1 Capital Notes | AED | Floating interest rate of 6 month-EIBOR plus 2.30% p.a. | February 23, 2027(*) | 6,000,000 | 6,000,000 |
| USD 750,000,000 AT1 Capital Notes | USD | Fixed rate of 8.00% p.a. from issue date but excluding the first reset date (May 27, 2029)(**) | November 27, 2028(*) | 2,754,750 | - |
| | | | | 8,754,750 | 6,000,000 |

(*) Call option is subject to prior approval of UAE Central Bank

(**) If the Capital Notes are not redeemed in accordance with the Conditions on or prior to the first reset date, interest shall continue to be payable from (and including) the first reset date subject to and in accordance with the Conditions at a fixed rate, to be reset on the first reset date and every five years thereafter, equal to relevant five-year reset rate (as defined in the Conditions) plus a margin of 3.524% p.a.

27. Interest income

| | 2023 AED'000 | 2022 AED'000 |
|---------------------------------|-------------------|-------------------|
| Loans and advances to banks | 2,856,411 | 1,424,952 |
| Loans and advances to customers | 16,685,290 | 9,757,975 |
| Investment securities | 5,663,783 | 2,791,827 |
| Total interest income | 25,205,484 | 13,974,754 |

28. Interest expense

| | 2023 AED'000 | 2022 AED'000 |
|-------------------------------|-------------------|------------------|
| Deposits from banks | 387,507 | 141,485 |
| Deposits from customers | 9,243,405 | 3,595,772 |
| Euro commercial paper | 418,891 | 76,671 |
| Borrowings(*) | 4,859,752 | 1,985,817 |
| Total interest expense | 14,909,555 | 5,799,745 |

(*) includes AED 12,898 thousand (2022 – AED 20,518 thousand) for interest expense on lease liabilities

Notes to the consolidated financial statements

For the year ended December 31, 2023

29. Net fees and commission income

| | 2023 | 2022 |
|--|------------------|------------------|
| | AED'000 | AED'000 |
| Fees and commission income | | |
| Card related fees | 1,455,435 | 1,177,724 |
| Loan related fees | 811,711 | 759,971 |
| Accounts related fees | 268,963 | 207,741 |
| Trade finance commission | 608,265 | 548,289 |
| Insurance commission | 17,625 | 17,424 |
| Asset management and investment services | 125,833 | 71,968 |
| Brokerage fees | 11,151 | 13,094 |
| Other fees | 725,807 | 606,353 |
| Total fees and commission income | 4,024,790 | 3,402,564 |
| Fees and commission expense | (1,580,561) | (1,292,151) |
| Net fees and commission income | 2,444,229 | 2,110,413 |

30. Net trading income

| | 2023 | 2022 |
|--|------------------|----------------|
| | AED'000 | AED'000 |
| Net gain from dealing in derivatives | 222,207 | 173,546 |
| Net gain from dealing in foreign currencies | 698,156 | 630,317 |
| Net gain from financial assets at fair value through profit or loss(*) | 672,391 | 108,923 |
| Net trading income | 1,592,754 | 912,786 |

(*) includes net gain of AED 46,829 thousand from financial assets mandatorily measured at FVTPL (2022 – net loss of AED 16,614 thousand)

31. Other operating income

| | 2023 | 2022 |
|--|----------------|------------------|
| | AED'000 | AED'000 |
| Property management income | 161,816 | 155,461 |
| Rental income | 77,444 | 79,558 |
| Net loss from disposal of investment securities(*) | (103,413) | (71,349) |
| Net gain arising from hedging derivatives | 64,127 | 233,455 |
| Dividend income | 39,762 | 35,913 |
| Others | 169,542 | 675,154 |
| Total other operating income | 409,278 | 1,108,192 |

(*) includes realised gain of AED nil (2022 – gain of AED 7,056 thousand) on sale of investments carried at amortised cost amounting to AED nil (2022 – AED 367,300 thousand)

32. Operating expenses

| | 2023 | 2022 |
|--|------------------|------------------|
| | AED'000 | AED'000 |
| Staff expenses | 3,064,387 | 2,767,876 |
| General administrative expenses | 1,923,590 | 1,619,033 |
| Depreciation on property and equipment (Note 15) | 378,385 | 407,259 |
| Amortisation of intangible assets (Note 16) | 86,246 | 94,135 |
| Total operating expenses | 5,452,608 | 4,888,303 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

33. Impairment charge

| | 2023 | 2022 |
|---|------------------|-----------|
| | AED'000 | AED'000 |
| Financial instruments carried at amortised cost – net charge(*) | 3,741,046 | 3,300,711 |
| Debt instruments designated at FVTOCI – (release)/net charge | (24,685) | 47,257 |
| Commitment and contingent liabilities – net charge/(release) | 76,708 | (83,574) |
| Less: Recoveries/modifications during the year | (315,951) | (485,481) |
| Total impairment charge (Note 43.3) | 3,477,118 | 2,778,913 |

(*) includes net release of AED 19,314 thousand (2022 – net charge of AED 21,415 thousand) on investment securities at amortised cost

34. Net gain on disposal of stake in subsidiary and fair value gain on retained interest

On December 14, 2023, the Group entered into a sale and purchase agreement (SPA) whereby the Bank has agreed to sell its controlling stake of 80% of its wholly owned subsidiary, Abu Dhabi Commercial Properties LLC “ADCP” and the share transfer was executed and completed on December 27, 2023. The Bank has recorded a net gain of AED 490,110 thousand, within the consolidated income statement for the year ended December 31, 2023.

35. Earnings per share
Basic and diluted earnings per share

The calculation of basic earnings per share is based on the profit attributable to equity holders of the Bank and the weighted average number of equity shares outstanding. Diluted earnings per share is calculated by adjusting the weighted average number of equity shares outstanding for the dilutive effects of potential equity shares held on account of employees’ incentive plan.

| | 2023 | 2022 |
|---|-------------------------------------|-----------|
| | AED'000 | AED'000 |
| Profit for the year attributable to the equity holders of the Bank | 8,206,781 | 6,435,301 |
| Less: Coupons paid on capital notes (Note 26) | (393,482) | (182,271) |
| Net adjusted profit for the year attributable to the equity holders of the Bank (a) | 7,813,299 | 6,253,030 |
| | <u>Number of shares in thousand</u> | |
| Weighted average number of shares in issue throughout the year | 6,957,379 | 6,957,379 |
| Add: Number of shares issued on stock dividend during the year | 362,568 | 362,568 |
| Less: Weighted average number of shares resulting from employees’ incentive plan shares | (10,867) | (11,243) |
| Weighted average number of equity shares in issue during the year for basic earnings per share (b) | 7,309,080 | 7,308,704 |
| Add: Weighted average number of shares resulting from employees’ incentive plan shares | 10,867 | 11,243 |
| Weighted average number of equity shares in issue during the year for diluted earnings per share (c) | 7,319,947 | 7,319,947 |
| Basic earnings per share (AED) (a)/(b) | 1.07 | 0.86 |
| Diluted earnings per share (AED) (a)/(c) | 1.07 | 0.85 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

36. Cash and cash equivalents

Cash and cash equivalents included in the consolidated statement of cash flow comprise the following statement of financial position amounts:

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|--|---|---|
| Cash and balances with central banks (Note 6) | 45,375,731 | 39,430,882 |
| Deposits and balances due from banks (excluding loans and advances to banks) (Note 7) | 9,434,390 | 8,903,141 |
| | 54,810,121 | 48,334,023 |
| Less: Cash and balances with central banks and deposits and balances due from banks – with original maturity of more than three months | (2,973,071) | (6,336,752) |
| Total cash and cash equivalents | 51,837,050 | 41,997,271 |

37. Related party transactions

The Group enters into transactions with the parent and its related entities, associates, funds under management, directors, senior management and their related entities and the Government of Abu Dhabi (ultimate controlling party and its related entities) in the ordinary course of business at agreed upon interest and commission rates which are generally at market terms.

Key management personnel are defined as those persons having authority and responsibility for planning, directing, and controlling the activities of the Group, being the directors, chief executive officer and his direct reports. Details of all transactions in which a Director and/or related parties might have actual or potential conflicts are provided to the Board of Directors (the “Board”) for its review and approval. Where a Director is interested, that Director neither participates in the discussions nor votes on such matters. The Bank's policy is, so far as possible, to engage in transactions with related parties only on arm's length terms and in accordance with relevant laws and regulations. The Board Secretariat maintains a conflicts and related parties register which is regularly reviewed by the Board Corporate Governance Committee. In addition, the Board maintains awareness of other commitments of its Directors and senior management. The Bank has implemented a Directors' Conflict of Interest policy and, for senior management, a Code of Conduct. As a result of written declarations submitted by each of the Board members, the Board recognises that the other commitments of the Directors do not conflict with their duties or that, where conflicts arise, the Board is sufficiently aware, and policies are in place to minimise the risks.

Parent and ultimate controlling party

Mubadala Investment Company holds 60.20% (December 31, 2022 – 60.20%) of the Bank's issued and fully paid-up share capital through its wholly owned subsidiary One Hundred and Fourteenth Investment Company – Sole Proprietorship LLC (Note 22). The Government of Abu Dhabi owns 100% of Mubadala Investment Company and so the ultimate controlling party is the Government of Abu Dhabi.

Related party balances and transactions

Related party balances and transactions of the Group included in the consolidated statement of financial position and consolidated income statement are shown in below table. Transactions between the Bank and its subsidiaries have been eliminated on consolidation and are not disclosed in this note.

Notes to the consolidated financial statements

For the year ended December 31, 2023

37. Related party transactions (continued)

| | Ultimate controlling party and its related parties AED'000 | Directors and their related parties AED'000 | Senior management and their related parties AED'000 | Associates and funds under management AED'000 | Total AED'000 |
|--|--|---|--|---|------------------|
| Balances as at December 31, 2023 | | | | | |
| Deposits and balances due from banks | 31,795 | - | - | - | 31,795 |
| Financial assets at fair value through profit or loss | 519,527 | - | - | - | 519,527 |
| Derivative financial instruments - assets | 809,939 | 55,294 | - | 32 | 865,265 |
| Investment securities | 28,660,594 | - | - | 227,825 | 28,888,419 |
| Loans and advances to customers(*) | 57,686,613 | 4,538,215 | 27,479 | 3,801,490 | 66,053,797 |
| Other assets | 917,882 | 7,166 | 74 | 5,162 | 930,284 |
| Due to banks | 248,001 | - | - | - | 248,001 |
| Derivative financial instruments - liabilities | 1,541,448 | 38,417 | - | - | 1,579,865 |
| Deposits from customers | 104,347,422 | 670,345 | 65,138 | 1,507,556 | 106,590,461 |
| Other liabilities | 1,472,332 | 7,135 | 17,534 | 3,855 | 1,500,856 |
| Capital notes | 6,000,000 | - | - | - | 6,000,000 |
| Commitments and contingent liabilities | 28,603,328 | 15,717 | 2,742 | 515,045 | 29,136,832 |
| Transactions for the year ended December 31, 2023 | | | | | |
| Interest income, Islamic financing income, fees and other income | 4,213,539 | 292,535 | 1,808 | 111,646 | 4,619,528 |
| Interest expense and Islamic profit distribution | 4,103,653 | 9,185 | 1,106 | 8,390 | 4,122,334 |
| Net loss from dealing in derivatives | 143,376 | 52,805 | - | - | 196,181 |
| Impairment charge | 3,466 | - | - | - | 3,466 |
| Share in loss of associates | - | - | - | 103 | 103 |
| Coupons paid on capital notes | 393,482 | - | - | - | 393,482 |
| Balances as at December 31, 2022 | | | | | |
| Deposits and balances due from banks | 16,902 | - | - | - | 16,902 |
| Financial assets at fair value through profit or loss | 504,402 | - | - | - | 504,402 |
| Derivative financial instruments - assets | 934,030 | 132,858 | - | - | 1,066,888 |
| Investment securities | 23,789,440 | - | - | 212,570 | 24,002,010 |
| Loans and advances to customers(*) | 45,732,014 | 4,341,722 | 34,543 | 3,683,898 | 53,792,177 |
| Other assets | 449,265 | 5,830 | 69 | 3,276 | 458,440 |
| Due to banks | 394,752 | - | - | - | 394,752 |
| Derivative financial instruments - liabilities | 1,874,381 | 66,616 | - | - | 1,940,997 |
| Deposits from customers | 92,729,567 | 419,297 | 64,799 | 471,070 | 93,684,733 |
| Other liabilities | 781,441 | 540 | 18,806 | 3 | 800,790 |
| Capital notes | 6,000,000 | - | - | - | 6,000,000 |
| Commitments and contingent liabilities | 20,828,665 | 6,648 | 3,950 | 2,252 | 20,841,515 |
| Transactions for the year ended December 31, 2022 | | | | | |
| Interest income, Islamic financing income, fees and other income | 2,303,075 | 157,788 | 1,358 | 64,739 | 2,526,960 |
| Interest expense and Islamic profit distribution | 1,334,654 | 1,043 | 252 | - | 1,335,949 |
| Net loss from dealing in derivatives | 1,617,107 | 118,408 | - | - | 1,735,515 |
| Impairment charge | 929 | - | - | - | 929 |
| Share in loss of associates | - | - | - | 8,463 | 8,463 |
| Coupons paid on capital notes | 182,271 | - | - | - | 182,271 |

(*) includes secured loans which are collateralised by tangible assets, including but not limited to real estate, cash, vehicles, shares and bonds.

Notes to the consolidated financial statements

For the year ended December 31, 2023

37. Related party transactions (continued)

As at December 31, 2023, funds under management held 1,542,403 shares (December 31, 2022 – 2,496,981 shares) of the Bank. During the year, the Bank paid cash dividend of AED 394 thousand and issued stock dividend of 113,990 shares (2022 – cash dividend of AED 913 thousand) to these funds.

Remuneration of senior management employees and Board of Directors fees and expenses during the year are as follows:

| | 2023 AED'000 | 2022 AED'000 |
|---|-------------------------------|-----------------|
| Short term benefits (including retirement benefits) | 51,407 | 42,194 |
| Post-employment benefits | 2,818 | 3,985 |
| Variable pay benefits | 26,498 | 38,297 |
| Total remuneration | 80,723 | 84,476 |
| Board of Directors fees and expenses | 34,595 | 26,991 |

In addition to the above, the key management personnel were granted long term deferred compensation including share-based payments of AED 22,268 thousand (2022 – AED 27,532 thousand).

38. Commitments and contingent liabilities

The Group has the following commitments and contingent liabilities:

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|---|---|---|
| Letters of credit | 10,732,456 | 9,908,377 |
| Guarantees | 68,268,369 | 53,409,932 |
| Commitments to extend credit – revocable(*) | 19,075,003 | 15,652,151 |
| Commitments to extend credit – irrevocable | 46,026,541 | 31,037,374 |
| Total commitments on behalf of customers | 144,102,369 | 110,007,834 |
| Commitments for future capital expenditure and others | 577,653 | 664,876 |
| Commitments to invest in investment securities | 6,693 | 9,160 |
| Total commitments and contingent liabilities | 144,686,715 | 110,681,870 |

(*) includes AED 9,599,478 thousand (December 31, 2022 – AED 8,131,188 thousand) for undrawn credit card limits

Credit-related commitments

Credit-related commitment includes commitments to extend credit, letters of credit and guarantees which are designed to meet the requirements of the Bank's customers. Irrevocable commitments to extend credit represent contractual commitments to make loans and advances and revolving credits. Revocable commitments to extend credit represent commitments to make loan and advances and revolving credits which can be cancelled by the Bank unconditionally without any contractual obligations. Commitments generally have fixed expiry dates or other termination clauses. Since commitments may expire without being drawn upon, the total contract amounts do not necessarily represent future cash requirements.

Letters of credit and guarantees commit the Bank to make payments on behalf of customers, contingent upon the failure of the customer to perform under the terms of the contract. Commitments and contingent liabilities which have been entered into on behalf of customers and for which there are corresponding obligations from customers, are not included in assets and liabilities. The Bank's maximum exposure to credit loss, in the event of non-performance by the other party and where all counterclaims, collateral or security proves valueless, is represented by the contractual nominal amount of these instruments included in the table above. These commitments and contingent obligations are subject to the Bank's normal credit approval processes.

Notes to the consolidated financial statementsFor the year ended December 31, 2023

39. Operating segments

The Group has five reportable segments as described below. These segments offer different products and services and are managed separately based on the Group's management and internal reporting structure. The Group's Management Executive Committee (the Chief Operating Decision Maker "CODM") is responsible for allocation of resources to these segments, whereas, the Group's Performance Management Committee, based on delegation from CODM reviews the performance of these segments on a regular basis.

The following summary describes the operations in each of the Group's reportable segments:

Retail banking - comprises of retail products, wealth management, Islamic financing, and investment in associates. It includes loans, deposits and other transactions and balances with retail customers.

Private banking - comprises of high-net-worth customers, asset management, brokerage, Islamic financing and investment in associates. It includes loans, deposits and other transactions and balances with corporate and private accounts of high-net-worth individuals and fund management activities.

Corporate and investment banking (formerly known as wholesale banking) - comprises of business banking, cash management, trade finance, corporate finance, small and medium enterprise financing, investment banking, Islamic financing, infrastructure and asset finance, government, and public enterprises. It includes loans, deposits and other transactions and balances with corporate customers. During the year, in line with Group's business strategy, financial market solutions (FMS) division has been transferred from Investment and treasury segment to Corporate and investment banking segment. Accordingly, financial performance and results of FMS division have been reported under Corporate and investment banking segment for the current and prior year.

Investments and treasury - comprises of central treasury operations, management of the Group's investment portfolio and interest rate, currency and commodity derivative portfolio and Islamic financing. Investments and treasury undertake the Group's funding and centralised financial risk management activities through borrowings, issue of debt securities and use of derivatives for risk management. It also undertakes trading and corporate finance activities and investing in liquid assets such as short-term placements, corporate and government debt securities.

Property management - comprises of real estate management, engineering service operations of subsidiaries and rental income earned from properties of the Group.

Information regarding the results of each reportable segment is shown below. Performance is measured based on segment profit, as included in the internal management reports that are reviewed by the Performance Management Committee. Segment profit is used to measure performance as management believes that such information is the most relevant in evaluating the results of these segments relative to other entities that operate within these industries.

Notes to the consolidated financial statements

For the year ended December 31, 2023

39. Operating segments (continued)

The following is an analysis of the Group's revenue and results by operating segments:

| | Retail banking AED'000 | Private banking AED'000 | Corporate and investment banking AED'000 | Investments and treasury AED'000 | Property management AED'000 | Total AED'000 |
|---|------------------------------|-------------------------------|--|---|-----------------------------------|--------------------|
| For the year ended December 31, 2023 | | | | | | |
| Net interest income | 2,324,563 | 1,133,858 | 3,147,984 | 3,661,007 | 28,517 | 10,295,929 |
| Net income from Islamic financing and investing products | 1,194,819 | 55,468 | 440,823 | 386,772 | - | 2,077,882 |
| Total net interest income and income from Islamic financing and investing products | 3,519,382 | 1,189,326 | 3,588,807 | 4,047,779 | 28,517 | 12,373,811 |
| Non-interest income | 1,216,203 | 128,930 | 2,317,715 | 483,876 | 345,898 | 4,492,622 |
| Operating income | 4,735,585 | 1,318,256 | 5,906,522 | 4,531,655 | 374,415 | 16,866,433 |
| Operating expenses | (3,139,710) | (259,795) | (1,598,861) | (275,567) | (178,675) | (5,452,608) |
| Operating profit before impairment charge | 1,595,875 | 1,058,461 | 4,307,661 | 4,256,088 | 195,740 | 11,413,825 |
| Impairment (charge)/release | (497,283) | (1,239,074) | (1,760,679) | 19,918 | - | (3,477,118) |
| Profit/(loss) after impairment charge | 1,098,592 | (180,613) | 2,546,982 | 4,276,006 | 195,740 | 7,936,707 |
| Share in profit/(loss) of associates | 2,079 | (2,182) | - | - | - | (103) |
| Net gain on disposal of stake in subsidiary and fair value gain on retained interest | - | - | - | - | 490,110 | 490,110 |
| Profit/(loss) before taxation | 1,100,671 | (182,795) | 2,546,982 | 4,276,006 | 685,850 | 8,426,714 |
| Overseas income tax charge | (5,058) | - | (69,248) | (146,343) | - | (220,649) |
| Profit/(loss) for the year | 1,095,613 | (182,795) | 2,477,734 | 4,129,663 | 685,850 | 8,206,065 |
| As at December 31, 2023 | | | | | | |
| Total assets | 63,849,934 | 53,774,307 | 247,708,504 | 199,991,043 | 1,870,697 | 567,194,485 |
| Total liabilities | 83,465,806 | 53,196,618 | 182,839,924 | 175,911,436 | 527,234 | 495,941,018 |
| | | | | | | |
| | Retail banking AED'000 | Private banking AED'000 | Corporate and investment banking AED'000 | Investments and treasury AED'000 | Property management AED'000 | Total AED'000 |
| For the year ended December 31, 2022 | | | | | | |
| Net interest income | 2,182,701 | 1,227,492 | 2,590,261 | 2,154,815 | 19,740 | 8,175,009 |
| Net income from Islamic financing and investing products | 1,030,630 | 39,697 | 403,157 | 545,470 | (208) | 2,018,746 |
| Total net interest income and income from Islamic financing and investing products | 3,213,331 | 1,267,189 | 2,993,418 | 2,700,285 | 19,532 | 10,193,755 |
| Non-interest income | 994,579 | 455,558 | 1,873,767 | 515,702 | 310,927 | 4,150,533 |
| Operating income | 4,207,910 | 1,722,747 | 4,867,185 | 3,215,987 | 330,459 | 14,344,288 |
| Operating expenses | (2,807,617) | (254,846) | (1,403,749) | (237,144) | (184,947) | (4,888,303) |
| Operating profit before impairment charge | 1,400,293 | 1,467,901 | 3,463,436 | 2,978,843 | 145,512 | 9,455,985 |
| Impairment (charge)/release | (447,271) | (1,052,373) | (1,293,390) | 14,121 | - | (2,778,913) |
| Profit after impairment charge | 953,022 | 415,528 | 2,170,046 | 2,992,964 | 145,512 | 6,677,072 |
| Share in loss of associates | (4,574) | (3,889) | - | - | - | (8,463) |
| Profit before taxation | 948,448 | 411,639 | 2,170,046 | 2,992,964 | 145,512 | 6,668,609 |
| Overseas income tax charge | (24,273) | - | (59,050) | (51,750) | - | (135,073) |
| Loss from discontinued operations | - | - | (99,816) | - | - | (99,816) |
| Profit for the year | 924,175 | 411,639 | 2,011,180 | 2,941,214 | 145,512 | 6,433,720 |
| As at December 31, 2022 | | | | | | |
| Total assets | 55,248,810 | 53,338,075 | 209,723,198 | 177,762,035 | 1,770,047 | 497,842,165 |
| Total liabilities | 71,750,920 | 43,153,857 | 162,908,351 | 157,653,645 | 949,255 | 436,416,028 |

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For the year ended December 31, 2023

39. Operating segments (continued)
Other disclosures

The following is the analysis of the total operating income of each segment between income from external parties and inter-segment.

| | External | | Inter-segment | |
|----------------------------------|-------------------|-------------------|-----------------|-----------------|
| | 2023 AED'000 | 2022 AED'000 | 2023 AED'000 | 2022 AED'000 |
| Retail banking | 3,929,008 | 3,748,019 | 806,577 | 459,891 |
| Private banking | 2,053,957 | 2,548,928 | (735,701) | (826,181) |
| Corporate and investment banking | 11,487,082 | 6,528,885 | (5,580,560) | (1,661,700) |
| Investments and treasury | (926,067) | 1,209,977 | 5,457,722 | 2,006,010 |
| Property management | 322,453 | 308,479 | 51,962 | 21,980 |
| Total operating income | 16,866,433 | 14,344,288 | - | - |

Geographical information

The Group operates in two principal geographic areas i.e. domestic and international. The United Arab Emirates is designated as domestic area which represents the operations of the Group that originates from the UAE branches and subsidiaries. International area represents the operations of the Group that originates from its subsidiaries outside UAE. The information regarding the Group's revenue from continuing operations and non-current assets by geographical location are detailed as follows:

| | Domestic | | International | |
|--|-----------------|-----------------|-----------------|-----------------|
| | 2023 AED'000 | 2022 AED'000 | 2023 AED'000 | 2022 AED'000 |
| Income | | | | |
| Net interest income and income from Islamic financing and investing products | 11,759,315 | 9,583,095 | 614,496 | 610,660 |
| Non-interest income | 4,411,148 | 3,997,931 | 81,474 | 152,602 |
| Non-current assets | | | | |
| Investment in associates | 370,622 | 252,525 | - | - |
| Investment properties | 1,720,818 | 1,673,983 | 20,642 | 17,907 |
| Property and equipment, net | 1,652,014 | 1,713,634 | 235,582 | 223,869 |
| Intangible assets | 6,981,961 | 7,068,207 | 67,230 | 83,987 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

40. Financial instruments
Categories of financial instruments

The following tables analyse the Group's financial assets and financial liabilities in accordance with categories of financial instruments under IFRS 9 as at December 31, 2023.

| | Measured at FVTPL AED'000 | Hedging derivatives AED'000 | Debt instruments classified at FVTOCI AED'000 | Equity instruments designated at FVTOCI AED'000 | Amortised cost AED'000 | Total AED'000 |
|--|---------------------------------|-----------------------------------|---|---|------------------------------|--------------------|
| As at December 31, 2023 | | | | | | |
| Assets | | | | | | |
| Cash and balances with central banks, net | - | - | - | - | 45,375,462 | 45,375,462 |
| Deposits and balances due from banks, net | - | - | - | - | 37,624,694 | 37,624,694 |
| Financial assets at fair value through profit or loss(*) | 10,063,020 | - | - | - | - | 10,063,020 |
| Derivative financial instruments | 9,775,606 | 4,083,480 | - | - | - | 13,859,086 |
| Investment securities, net | - | - | 40,526,962 | 894,406 | 86,847,029 | 128,268,397 |
| Loans and advances to customers, net (Note 11) | 3,249,938 | - | - | - | 298,744,661 | 301,994,599 |
| Other assets, net | - | - | - | - | 18,805,714 | 18,805,714 |
| Total financial assets | 23,088,564 | 4,083,480 | 40,526,962 | 894,406 | 487,397,560 | 555,990,972 |
| Liabilities | | | | | | |
| Due to banks | - | - | - | - | 8,794,968 | 8,794,968 |
| Derivative financial instruments | 9,363,310 | 6,876,185 | - | - | - | 16,239,495 |
| Deposits from customers | - | - | - | - | 362,905,039 | 362,905,039 |
| Euro commercial paper | - | - | - | - | 7,777,655 | 7,777,655 |
| Borrowings | - | - | - | - | 76,653,334 | 76,653,334 |
| Other liabilities | - | - | - | - | 21,971,207 | 21,971,207 |
| Total financial liabilities | 9,363,310 | 6,876,185 | - | - | 478,102,203 | 494,341,698 |
| As at December 31, 2022 | | | | | | |
| Assets | | | | | | |
| Cash and balances with central banks, net | - | - | - | - | 39,429,308 | 39,429,308 |
| Deposits and balances due from banks, net | - | - | - | - | 35,339,202 | 35,339,202 |
| Financial assets at fair value through profit or loss(*) | 4,642,263 | - | - | - | - | 4,642,263 |
| Derivative financial instruments | 10,240,734 | 4,941,804 | - | - | - | 15,182,538 |
| Investment securities, net | - | - | 54,867,511 | 983,758 | 56,159,414 | 112,010,683 |
| Loans and advances to customers, net (Note 11) | 3,104,073 | - | - | - | 255,388,797 | 258,492,870 |
| Other assets, net | - | - | - | - | 21,575,530 | 21,575,530 |
| Total financial assets | 17,987,070 | 4,941,804 | 54,867,511 | 983,758 | 407,892,251 | 486,672,394 |
| Liabilities | | | | | | |
| Due to banks | - | - | - | - | 9,719,193 | 9,719,193 |
| Derivative financial instruments | 9,846,608 | 6,378,777 | - | - | - | 16,225,385 |
| Deposits from customers | - | - | - | - | 308,930,699 | 308,930,699 |
| Euro commercial paper | - | - | - | - | 5,994,279 | 5,994,279 |
| Borrowings | - | - | - | - | 69,875,733 | 69,875,733 |
| Other liabilities | - | - | - | - | 24,307,172 | 24,307,172 |
| Total financial liabilities | 9,846,608 | 6,378,777 | - | - | 418,827,076 | 435,052,461 |

(*) includes AED 519,527 thousand (December 31, 2022 – AED 504,402 thousand) debt securities that are mandatorily measured at fair value through profit or loss

Notes to the consolidated financial statementsFor the year ended December 31, 2023

41. Fair value hierarchy**Fair value measurements recognised in the consolidated financial statements**

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

Quoted market prices – Level 1

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

Valuation techniques using observable inputs – Level 2

Financial instruments classified as Level 2 have been valued using models whose inputs are observable in an active market. Valuation based on observable inputs includes financial instruments such as swaps and forwards which are valued using market standard pricing techniques and options that are commonly traded in markets where all the inputs to the market standard pricing models are observable.

The category includes derivative financial instruments such as over the counter (OTC) derivatives, commodity derivatives, foreign exchange spot and forward contracts, certain investment securities, financial assets at FVTPL, euro commercial paper and borrowings. Valuation of the derivative financial instruments is made through discounted cash flow method using the applicable yield curve for the duration of the instruments for non-optional derivatives and standard option pricing models such as Black-Scholes and other valuation models for derivatives with options.

The Group periodically reviews its valuation techniques including the adopted methodologies and model calibrations. However, the base models may not fully capture all factors relevant to the valuation of the Group's financial instruments such as credit risk and funding costs. Therefore, the Group applies various techniques to estimate the credit risk associated with its financial instruments measured at fair value, which include a portfolio-based approach that estimates the expected net exposure per counterparty over the full lifetime of the individual assets, in order to reflect the credit risk of the individual counterparties for non-collateralised financial instruments. Credit valuation adjustment is calculated by applying Monte-carlo simulation models.

Collateral and netting arrangements are taken into account where applicable. The Group applies credit value adjustments to all relevant OTC positions with the exception of positions settled through central clearing houses.

Funding value adjustment (FVA) reflects the impact of funding associated with collateralised and partly collateralised OTC positions. The Group calculates the FVA by applying estimated future funding costs to the expected future exposure that the Group will be required to fund as a result of the uncollateralised component of the OTC portfolio (i.e. the uncollateralised component of a collateralised portfolio and the entire uncollateralised portfolio).

Valuation techniques using significant unobservable inputs – Level 3

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

Unobservable input levels are generally determined based on observable inputs of a similar nature, historical observations, or other analytical techniques. This hierarchy requires the use of observable market data when available. The Group considers relevant and observable market prices in its valuations where possible.

Notes to the consolidated financial statements

For the year ended December 31, 2023

41. Fair value hierarchy (continued)
Valuation techniques using significant unobservable inputs – Level 3 (continued)

Financial instruments under this category mainly include private equity instruments, funds and loans and advances to customers mandatorily measured at FVTPL. The carrying values of these investments are adjusted as follows:

- Private equity instruments – using the latest available net book value;
- Funds – based on the net asset value provided by the fund manager; and
- Loans and advances to customers mandatorily measured at FVTPL – using valuation provided by external consultants as per discounted cash flow methodology.

The fair value of loans and advances mandatorily measured at FVTPL would be higher by AED 282,010 thousand had the discount rate used in the assumption been lower by 0.50% and the fair value would be lower by AED 244,394 thousand had the discount rate used in the assumption been higher by 0.50%.

Investment properties are classified as Level 3 as their valuation incorporates significant unobservable inputs. The significant unobservable inputs used in the fair value measurement of the Group's investment properties are rental income and capitalisation rates. Significant decrease in rental income, or increase in capitalisation rates, in isolation would result in a significant lower fair value measurement. Generally, a change in the assumption used for rental income should be accompanied by a change in the assumption for capitalisation rates in the same direction as increase in rental income raises the expectations of the seller to earn from the investment property. Therefore, the effects of these changes partially offset each other. Refer note 13 in respect of valuation methodology used for investment properties.

Except as detailed in the following table, the Management considers that the carrying amounts of financial assets and liabilities recognised in the consolidated financial statements do not materially differ from their fair values.

| | | Level 1 | Level 2 | Level 3 | | |
|---|-------|--------------------|-------------------|------------------|--------------------|--------------------|
| | | Quoted | Observable | Significant | | |
| | | market | inputs | unobservable | | |
| | | prices | inputs | inputs | | |
| | | AED'000 | AED'000 | AED'000 | Total fair | Carrying |
| | Notes | | | | value | value |
| | | | | | AED'000 | AED'000 |
| As at December 31, 2023 | | | | | | |
| Assets at fair value | | | | | | |
| Financial assets at fair value through profit or loss | 8 | 1,419,562 | 8,643,458 | - | 10,063,020 | 10,063,020 |
| Derivative financial instruments | 9 | 7,804 | 13,851,282 | - | 13,859,086 | 13,859,086 |
| Investment securities, net | 10 | | | | | |
| - At fair value through other comprehensive income | | 39,243,131 | 2,067,949 | 110,288 | 41,421,368 | 41,421,368 |
| - At amortised cost | | 84,402,121 | 201,140 | - | 84,603,261 | 86,847,029 |
| Loans and advances to customers mandatorily measured at FVTPL | 11 | - | - | 3,249,938 | 3,249,938 | 3,249,938 |
| Investment properties | 13 | - | - | 1,741,460 | 1,741,460 | 1,741,460 |
| Total | | 125,072,618 | 24,763,829 | 5,101,686 | 154,938,133 | 157,181,901 |
| Liabilities at fair value | | | | | | |
| Derivative financial instruments | 9 | 4,257 | 16,235,238 | - | 16,239,495 | 16,239,495 |
| Liabilities at amortised cost | | | | | | |
| Euro commercial paper | 19 | - | 7,786,619 | - | 7,786,619 | 7,777,655 |
| Borrowings | 20 | 11,496,614 | 63,328,708 | - | 74,825,322 | 76,653,334 |
| Total | | 11,500,871 | 87,350,565 | - | 98,851,436 | 100,670,484 |

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41. Fair value hierarchy (continued)

| | | Level 1 | Level 2 | Level 3 | | |
|---|-------|---------------------------------------|---------------------------------|--|--------------------------------|------------------------------|
| | Notes | Quoted market prices AED'000 | Observable inputs AED'000 | Significant unobservable inputs AED'000 | Total fair value AED'000 | Carrying value AED'000 |
| As at December 31, 2022 | | | | | | |
| Assets at fair value | | | | | | |
| Financial assets at fair value through profit or loss | 8 | 751,911 | 3,890,352 | - | 4,642,263 | 4,642,263 |
| Derivative financial instruments | 9 | 10,525 | 15,172,013 | - | 15,182,538 | 15,182,538 |
| Investment securities, net | 10 | | | | | |
| - At fair value through other comprehensive income | | 47,561,877 | 8,135,308 | 154,084 | 55,851,269 | 55,851,269 |
| - At amortised cost | | 52,896,175 | 185,885 | - | 53,082,060 | 56,159,414 |
| Loans and advances to customers mandatorily measured at FVTPL | 11 | - | - | 3,104,073 | 3,104,073 | 3,104,073 |
| Investment properties | 13 | - | - | 1,691,890 | 1,691,890 | 1,691,890 |
| Total | | 101,220,488 | 27,383,558 | 4,950,047 | 133,554,093 | 136,631,447 |
| Liabilities at fair value | | | | | | |
| Derivative financial instruments | 9 | 9,510 | 16,215,875 | - | 16,225,385 | 16,225,385 |
| Liabilities at amortised cost | | | | | | |
| Euro commercial paper | 19 | - | 5,997,173 | - | 5,997,173 | 5,994,279 |
| Borrowings | 20 | 17,522,401 | 50,719,629 | - | 68,242,030 | 69,875,733 |
| Total | | 17,531,911 | 72,932,677 | - | 90,464,588 | 92,095,397 |

The Group's OTC derivatives in the trading book are classified as Level 2 as they are valued using inputs that can be observed in the market.

Reconciliation showing the movement in fair values of Level 3 investments designated at FVTOCI and loans and advances to customers mandatorily measured at FVTPL is as follows:

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|---|---|---|
| Opening balance | 3,258,157 | 164,469 |
| Net additions during the year | 145,978 | 3,110,766 |
| Disposals including capital refunds during the year | (64,000) | (19,826) |
| Adjustment through other comprehensive income during the year | 20,091 | 2,748 |
| Closing balance | 3,360,226 | 3,258,157 |

Net loss of AED 36,072 thousand (2022 – net gain of AED 1,526 thousand) was realised on disposal of Level 3 equity investments designated at FVTOCI and were transferred to retained earnings.

There were no significant transfers between Level 1 and Level 2 investments and no change in valuation techniques used during the year.

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For the year ended December 31, 2023

42. Risk management

Risk governance structure emphasises and balances strong central oversight and control of risk with clear accountability for ownership of risk within each business unit. Group has a documented risk governance policy which sets out the framework for risk management. Under the Group's approach to risk governance, the business primarily owns the risk that it generates and is the first line of defence for assessing risk, designing, and implementing controls and monitoring and reporting their ongoing effectiveness to safeguard the Group from exceeding its risk appetite.

Ultimate responsibility for setting out risk appetite and effective management of risk rests with the Board. This is managed through various Board level committees, namely Board Risk Management Committee (BRC) and Board Executive Committee (BEC), which ensure that risk taking authority and policies are cascaded down from the Board to the appropriate business units.

Acting within the authority delegated by the Board, the BRC has overall responsibility for oversight and review of all areas of risks. It periodically reviews and monitors compliance with the Group's overall risk appetite and makes recommendations thereon to the Board. Its responsibilities also include reviewing the appropriateness and effectiveness of the Group's risk management systems and controls, overseeing the management risk committees, and ensuring that the Group's risk governance is supportive of prudent risk taking at all levels in the Group. The BRC receives on a regular basis, portfolio level briefings from the Group Chief Risk Officer (GCRO) along with regular reports on risk management, including portfolio trends, policy parameters, key risk indicators, results of stress testing and changes to the assumptions, liquidity measures, capital adequacy and planning, and also is authorised to investigate or seek any information relating to any activity within its terms of reference. The BRC also conducts 'deep dive' reviews on a rolling basis of different sections of the consolidated group risk information report. The Board Executive Committee (BEC) will be responsible for approving high value credits beyond the management delegated lending limits.

The Management Executive Committee (MEC) has primary responsibility for implementing, overseeing, and taking ownership for the enforcement of risk strategy and internal control directives laid down by the Board and Board committees.

In addition to MEC, other management level committees that actively manage risk include:

- ▶ Assets and Liabilities Management Committee (ALCO),
- ▶ Risk Management Committee (RMC),
- ▶ Model Risk Management Committee (MRMC),
- ▶ Management Recoveries Committee (MRC),
- ▶ Management Credit Committee (MCC), and
- ▶ Management Compliance Committee.

The Risk Management function headed by the GCRO reports independently to BRC and administratively to the Group Chief Executive Officer (GCEO). The risk function is independent of the origination, trading, and sales function to ensure balance in risk reward decision is not compromised and to ensure transparency of decisions in accordance with laid down standards and policies. The risk function is also independent of the credit underwriting division which is headed by the Group Chief Credit Officer. The risk function exercises control over all areas of risks. These includes credit, market, liquidity, operational, fraud, Shari'ah, reputational, data management, information security, ESG (Environment, Social Governance) and model risk.

Notes to the consolidated financial statements

For the year ended December 31, 2023

42. Risk management (continued)

The risk function also oversees Group's international branches and subsidiaries.

Board Audit Committee (BAC) provides assistance to the Board to fulfil its duties to ensure and oversee the Group's financial statements, independence and performance of the Group's external and internal auditors, adherence with legal and regulatory requirements and internal policies and internal control over financial reporting. BAC also has oversight of the Bank's compliance activities (financial crime prevention, anti-money laundering, know your customer requirements, etc.) and CBUAE standards and regulations that affect the operations of the Bank.

The Internal Audit division (IAD) aims to apply a systematic and disciplined approach to evaluating and improving the effectiveness of the Group's risk management, control, and governance processes. The IAD reports directly to BAC. The IAD consists of a team of auditors, whose tasks are, among other things, to evaluate the quality of the Group's lending portfolio, controls in operational processes and the integrity of the Group's information systems and databases. The IAD auditors, alongside the compliance department, also ensure that transactions undertaken by the Group are conducted in compliance with applicable legal and regulatory requirements and in accordance with the Group's internal procedures, thereby minimising the risk of fraudulent, improper, or illegal practices.

43. Credit risk management

Credit risk is the risk that a customer or counterparty will default on its contractual obligations resulting in financial loss to the Group. The Group's main income generating activity is lending to customers and therefore credit risk is a principal risk. Credit risk mainly arises from loans and advances to customers and other banks (including related commitments to lend such as loan or credit card facilities), investments in debt securities and derivatives that are an asset position. The Group considers all elements of credit risk exposure such as counterparty default risk, geographical risk and sector risk for risk management purposes.

The GCRO together with GCCO are responsible for managing the Group's credit risk by:

- ▶ Ensuring that the Group has appropriate credit risk practices, including an effective system of internal control, to consistently determine adequate allowances in accordance with the Group's stated policies and procedures, IFRS and relevant supervisory guidance.
- ▶ Identifying, assessing and measuring credit risk across the Group.
- ▶ Formulating credit policies to protect the Group against the identified risks including the requirements to obtain collateral from borrowers, to perform robust ongoing credit assessment of borrowers and to continually monitor exposures against internal risk limits.
- ▶ Limiting concentrations of exposure by type of asset, counterparties, industry, credit rating, geographic location, etc.
- ▶ Establishing a robust control framework regarding the authorisation structure for the approval and renewal of credit facilities.
- ▶ Developing and maintaining the Group's risk grading to categorise exposures according to the degree of risk of default. Risk grades are subject to regular reviews.
- ▶ Developing and maintaining the Group's processes for measuring ECL including monitoring of credit risk, incorporation of forward looking information and the method used to measure ECL.
- ▶ Ensuring that the Group has policies and procedures in place to appropriately maintain and validate models used to assess and measure ECL.
- ▶ Establishing a sound credit risk assessment and measurement process that provides it with a strong basis for common systems, tools and data to assess credit risk and to account for ECL. Providing advice, guidance and specialist skills to business units to promote best practice throughout the Group in the management of credit risk.

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)

- ▶ Managing the credit exposure relating to its trading activities by entering into master netting agreements and collateral arrangements with counterparties in appropriate circumstances and limiting the duration of exposure. In certain cases, the Group may also close out transactions or assign them to other counterparties to mitigate credit risk.

The Group wide credit policies and standards are approved by BRC. These govern all delegated lending authorities and include policies, standards, metrics, strategies and procedures specific to each of the different business segments and are decided based on the macro economic conditions, the risk appetite of the Group, market data and internal skill sets and capabilities. They are regularly reviewed and modified to ensure they stay current, relevant and protect the Group's interest in changing operating conditions. In addition to Group wide policies, there are underwriting standards set for each portfolio segment. The internal audit function performs regular audits making sure that the established controls and procedures are adequately designed and implemented.

Risk ratings**Internal credit risk ratings**

In order to measure credit risk, Group Risk Management has developed credit risk grading to categorise exposures according to their degree of risk of default. The Group's credit risk grading framework comprises of ten categories and 21 risk grades. The credit rating information is based on a range of data that is determined to be predictive of the risk of default and applying experienced credit judgement. The Group uses various qualitative and quantitative factors such as borrower financial strength, industry risk factors, management quality, operational efficiency, company standing, liquidity, capital structure, peer group analysis, etc. The nature of the exposure and type of borrower are taken into account in the analysis. Credit risk grades are defined using qualitative and quantitative factors that are indicative of risk of default. The Group uses several internal rating models to effectively rate customers based on the customer segment. These rating models have been developed internally and validated on a regular basis by both internal and external validation teams. The rating models have been calibrated based on ADCB's default rate history. The Group also has an LGD rating scale and assigns LGD rating to each of its corporate customers.

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

- ▶ Financial ratios – absolute values, peer analysis;
- ▶ Industry risk;
- ▶ Qualitative factors such as management strength, concentrations, etc.;
- ▶ Payment record, including payment ratios and ageing analysis;
- ▶ Changes in business, financial and economic conditions;
- ▶ Credit rating information supplied by external rating agencies;
- ▶ For retail exposures: internally generated data of customer behaviour, affordability metrics, etc.; and
- ▶ For corporate exposures: information obtained by periodic review of customer files including review of audited financial statements and market data.

The Group collects performance and default information about its credit risk exposures analysed by jurisdiction or region and by type of product and borrower as well as by credit risk grading. The information used is both internal and external depending on the portfolio assessed. The table below provides an indicative mapping of the Group's internal credit risk grades to external ratings.

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
Risk ratings (continued)

| Rating category | Moody's | S&P | Fitch | Description |
|-----------------|-------------|-------------|-------------|----------------------|
| 1 | Aaa | AAA | AAA | Investment grade |
| 2 | Aa1 - Aa3 | AA+ - AA- | AA+ - AA- | Investment grade |
| 3 | A1 - A3 | A+ - A- | A+ - A- | Investment grade |
| 4 | Baa1 - Baa3 | BBB+ - BBB- | BBB+ - BBB- | Investment grade |
| 5 | Ba1 - Ba3 | BB+ - BB- | BB+ - BB- | Non-investment grade |
| 6 | B1 - B3 | B+ - B- | B+ - B- | Non-investment grade |
| 7 | Caa1 - Caa3 | CCC - CCC- | CCC - C | Watch list |
| 8-10 | Default | Default | Default | Default |

Some of these grades are further sub-classified with a plus or a minus sign. Lower grades are indicative of a lower likelihood of default. Credit grades 1-7 are assigned to performing customers or accounts while credit grades 8 – 10 are assigned to non-performing or defaulting customers.

Credit ratings are used by the Group to decide the maximum lending amount per customer group and also to set minimum pricing thresholds. The Bank also uses these internal ratings as an input to the IFRS 9 ECL model and these ratings are also used to determine the staging of the customer.

Retail customers or individual borrowers are not assigned a credit rating under this structure. However, retail banking division uses behaviour scoring for its customers.

The internal credit grade system is not intended to replicate external credit grades but factors used to grade a borrower may be similar, a borrower rated poorly by an external rating agency is typically assigned a higher internal credit grade. The basis for determining ECL is as follows:

| IFRS 9 Staging | Basis for determining ECL |
|------------------------|--|
| Stage 1 | 12 months ECL |
| Stage 2 | Lifetime ECL |
| Stage 3 including POCI | Lifetime ECL and credit impairment based on discounted cash flow model |

The quality of credit risk exposure is disclosed in note 43.2.

External credit risk ratings

The table below presents the external credit ratings of the Group's deposits and balances due from banks and debt securities based on S&P's rating scale. Debt issuer level ratings are used in case ratings are not available at issuance level. Wherever S&P's ratings are not available, comparable Fitch or Moody's equivalent ratings scale is used. Internal ratings are used for structured funding arrangements that are part of the financial assets at fair value through profit and loss (FVTPL).

| Ratings | As at December 31, 2023 | | | | As at December 31, 2022 | | | |
|----------------|---|----------------------------------|--|--|---|----------------------------------|--|--|
| | Deposits and balances due from banks, gross AED'000 | Debt securities at FVTPL AED'000 | Debt securities at amortised cost, gross AED'000 | Debt securities designated at FVTOCI AED'000 | Deposits and balances due from banks, gross AED'000 | Debt securities at FVTPL AED'000 | Debt securities at amortised cost, gross AED'000 | Debt securities designated at FVTOCI AED'000 |
| AAA to AA- | 2,861,715 | 1,391,038 | 43,172,896 | 18,226,348 | 2,192,583 | 700,419 | 29,913,315 | 19,939,742 |
| A+ to A- | 14,751,687 | - | 32,020,296 | 11,469,732 | 14,573,848 | - | 17,427,330 | 20,231,083 |
| BBB+ to BBB- | 5,992,954 | - | 10,078,258 | 5,489,186 | 6,207,554 | 24,086 | 6,665,661 | 7,204,035 |
| BB+ to B- | 12,981,919 | 781,866 | 1,311,974 | 5,105,071 | 12,138,660 | 747,425 | 1,895,148 | 6,517,011 |
| CCC+ to C- | 91,825 | - | - | - | 125,429 | - | - | - |
| UAE Sovereigns | - | - | 287,070 | 236,625 | - | - | 284,828 | 975,640 |
| Unrated | 1,070,271 | - | - | - | 228,621 | - | - | - |
| | 37,750,371 | 2,172,904 | 86,870,494 | 40,526,962 | 35,466,695 | 1,471,930 | 56,186,282 | 54,867,511 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)

Risk ratings (continued)

Internal ratings of UAE Sovereigns debt securities with comparable external ratings are as follows:

| | Internal rating | External rating | 2023 AED'000 | 2022 AED'000 |
|----------------|-----------------|-----------------|-----------------|-----------------|
| UAE Sovereigns | Grade 2 to 3 | AA to A- | 523,695 | 1,260,468 |

Structured funding arrangements amounting to AED 7,890,116 thousand (December 31, 2022 – AED 3,170,333 thousand) carried at fair value through profit or loss are internally rated as grade 6.

Significant increase in credit risk (SICR)

As explained in note 3.8(h), the Group monitors all financial assets that are subject to impairment requirements to assess whether there has been a significant increase in credit risk since initial recognition. If there has been a significant increase in credit risk, the Group will measure the loss allowance based on lifetime rather than 12-month ECL. The Group uses different criteria to determine whether credit risk has increased significantly. The criteria used are qualitative as well as quantitative such as significant increase in point-in-time (PIT) PD since origination, 30 days past due (DPD) and restructured in the last 12 months.

The SICR indicators per type of asset and the rating deterioration that are determined to be significant are summarised below.

SICR – from stage 1 to stage 2 for non-retail loans and advances, debt instruments and money market instruments

| Grade/facility status | SICR indicators |
|-----------------------|--|
| All grades | Annualised lifetime PD is 3 times or more than the PD at origination |
| Credit restructured | Restructured for credit reasons in the last 12 months |
| Watch list | Accounts that are more than 30 days past due (DPD) |
| Others | All other criteria as per UAE Central Bank |

However, low credit risk exposure, defined as rated 3 and better for corporate and financial institutions and rated 4- and better for sovereign, are classified as stage 1.

SICR – from stage 1 to stage 2 for retail loans and advances and credit cards

Criteria to determine whether credit risk has increased significantly are as follows:

- ▶ greater than 30 DPD;
- ▶ at least three times 30 DPD or more in the last 12 months;
- ▶ at least two times 60 DPD or more in the last 12 months.

In addition to above rating deterioration criteria, the Group also considers other qualitative SICR indicators as suggested in IFRS 9 and CBUAE guidelines.

For retail loans and advances and credit cards, SICR is assessed at a portfolio level through metrics such as:

- ▶ the extent of salary credits into customer accounts who have a borrowing (currently a portfolio threshold of 80% or lower will trigger a SICR review); and
- ▶ Al Etihad Credit Bureau (AECB) alerts pertaining to occurrence of delinquency with other banks, but regular with ADCB, (currently a portfolio threshold of 3.5% or higher will trigger a SICR review).

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)

Default – Stage 3

| | Default indicators |
|---|---|
| Non retail loans and advances | Sub-standard, doubtful or loss flagging – this includes all accounts that are over 90 days past due |
| Debt instruments and money market instruments | Sub-standard, doubtful or loss flagging |
| Retail loans and advances and credit cards | 90 days past due |

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

In addition, the Group also follows a probation period for backward transition of staging -

An account has to be in stage 2 for a minimum of 12 months (cure period) for it to move to stage 1 and an account in stage 3 has to move to stage 2 before moving to stage 1.

The Group also employs customer level staging for high risk customers i.e if a customer is rated 6+ or worse, all the accounts of the customer are assigned the worse staging subject to a materiality threshold. The top 70% of the non retail exposures are individually assessed for staging.

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

The Group has monitoring procedures in place to make sure that the criteria used to identify significant increases in credit risk are effective, meaning that significant increase in credit risk is identified before the exposure is defaulted. The Group performs periodic back-testing on the models used to ensure that the models are still performing and predict well the default and loss rates for the Bank and take action in a timely manner in case of non-performance.

Incorporation of forward-looking information

The Group uses forward-looking macro-economic variables in its measurement of ECL. The Group Chief Economist provides the macro-economic forecasts and scenarios which are also supplemented by external feed of other variables by Moody’s.

The Group has identified and documented key drivers of credit risk and credit losses for each portfolio of financial instruments and has macro-economic models that forecast relationships between macro-economic variables and credit losses.

During the year, the Group changed its macro-economic variables forecast in line with the prevailing market conditions. The Group has multiple macroeconomic models to cater the portfolio size and ensure homogeneity within the segments.

The table below summarises the principal macro-economic indicators included in the economic scenarios used at December 31, 2023 for the years 2024 to 2026, for UAE which is the country where the Group primarily operates and therefore is the country that has a material impact on ECLs. The base case economic scenario is having a weightage of 60% while the other two scenarios have a weightage of 20% each.

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
Incorporation of forward-looking information (continued)

| List of macro-economic variables used | Definition | Scenario | 2024 | 2025 | 2026 |
|---------------------------------------|------------------|----------|------|------|------|
| Oil price, Brent USD | Price per barrel | Base | 88 | 82 | 79 |
| | | Upside | 95 | 97 | 95 |
| | | Downside | 81 | 65 | 64 |
| Real GDP growth | % change | Base | 4 | 3.9 | 4 |
| | | Upside | 5.3 | 5 | 4.7 |
| | | Downside | 2.5 | 2.3 | 1.9 |
| Real non-oil GDP growth | % change | Base | 4.2 | 4.4 | 3.8 |
| | | Upside | 4.5 | 4.6 | 4.4 |
| | | Downside | 2.8 | 2.5 | 2.3 |
| Consumer inflation | % annual average | Base | 2.7 | 1.7 | 1.4 |
| | | Upside | 3.5 | 3 | 3 |
| | | Downside | 1.2 | 0.7 | 0 |
| Dubai real estate sale prices | % change | Base | 7 | 5 | 2 |
| | | Upside | 11 | 8 | 5 |
| | | Downside | 0 | 0 | -1 |

Predicted relationships between the key indicators and default rates on various portfolios of financial assets have been developed based on analysing historical data of more than five years.

Measurement of ECL

The key inputs used for measuring ECL are:

- ▶ probability of default (PD);
- ▶ loss given default (LGD); and
- ▶ exposure at default (EAD).

These figures are generally derived from internally developed statistical models and other historical data and they are adjusted to reflect probability-weighted forward-looking information.

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

LGD is an estimate of the loss arising on default. It is either based on Basel LGD for low default portfolio or on internal ADCB experience in term of workout process and recovery data. The internal models take into consideration all the collected amounts, the time to recovery, the discount rate, the exposure at default and all direct and indirect costs. The seniority of the facility and the type of collateral are important criteria and are considered in the LGD calculation. For ECL calculation, the LGD are converted to point-in time to reflect the economic forecast in each scenario.

EAD is an estimate of the exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest and expected drawdowns on committed facilities. The Group's modelling approach for EAD reflects expected changes in the balance outstanding over the lifetime of the loan exposure that are permitted by the current contractual terms, such as amortisation profiles, early repayment or overpayment, changes in utilisation of undrawn commitments

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)

Measurement of ECL (continued)

and credit mitigation actions taken before default. The Group uses EAD models that reflect the characteristics of the portfolios.

The Group measures ECL considering the risk of default over the maximum contractual period (including extension options) over which the entity is exposed to credit risk. However, for financial instruments such as credit cards, revolving credit facilities and overdraft facilities that include both a loan and an undrawn commitment component, the Group's contractual ability to demand repayment and cancel the undrawn commitment does not limit the Group's exposure to credit losses to the contractual notice period. For such financial instruments the Group measures ECL over the period that it is exposed to credit risk and ECL would not be mitigated by credit risk management actions, even if that period extends beyond the maximum contractual period. These financial instruments do not have a fixed term or repayment structure and have a short contractual cancellation period. However, the Group does not enforce in the normal day-to-day management the contractual right to cancel these financial instruments. This is because these financial instruments are managed on a collective basis and are cancelled only when the Group becomes aware of an increase in credit risk at the facility level.

The ECL calculation for accounting purposes is different to the provision calculation for regulatory purposes, although many inputs used are similar. The Group has ensured that the appropriate methodology is used when calculating ECL for both accounting and regulatory purposes.

43.1 Maximum exposure to credit risk

The gross exposure to credit risk for on balance sheet items is their carrying value. For financial guarantees recorded off balance sheet, the gross exposure to credit risk is the maximum amount that the Group would have to pay if the guarantees were to be called upon. For loans and other credit related commitments that are irrevocable over the life of the respective facilities, the gross exposure to credit risk is the full amount of the committed facilities.

The following table presents the maximum exposure to credit risk for amortised cost financial instruments, derivative financial instruments, investment securities (bonds), financial instruments at fair value through profit or loss and off-balance sheet financial instruments as at December 31, 2023 and 2022, after allowance for impairment and netting where appropriate and after taking into account any collateral held or other credit risk mitigants (CRMs).

| | On-balance sheet AED'000 | Off-balance sheet AED'000 | Gross credit risk exposure AED'000 | Gross CRMs AED'000 | Maximum credit risk exposure AED'000 |
|---|--------------------------------|---------------------------------|---|-----------------------|---|
| As at December 31, 2023 | | | | | |
| Cash and balances with central banks, net | 45,375,462 | - | 43,116,285 | - | 43,116,285 |
| Deposits and balances due from banks, net | 37,624,694 | - | 37,624,694 | - | 37,624,694 |
| Financial assets at fair value through profit or loss | 10,063,020 | - | 10,063,020 | 7,890,116 | 2,172,904 |
| Derivative financial instruments | 13,859,086 | - | 13,859,086 | 11,826,434 | 2,032,652 |
| Investment securities, net | 128,268,397 | - | 127,373,991 | - | 127,373,991 |
| Loans and advances to customers, net(*) | 301,994,599 | 125,027,366 | 427,021,965 | 142,846,531 | 284,175,434 |
| Other assets, net | 18,960,358 | - | 18,805,714 | 7,578,122 | 11,227,592 |
| Total | 556,145,616 | 125,027,366 | 677,864,755 | 170,141,203 | 507,723,552 |

(*) includes loans and advances to customers mandatorily measured at FVTPL (Note 11)

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.1 Maximum exposure to credit risk (continued)

| | On-balance sheet AED'000 | Off-balance sheet AED'000 | Gross credit risk exposure AED'000 | Gross CRMs AED'000 | Maximum credit risk exposure AED'000 |
|--|--------------------------------|---------------------------------|---|-----------------------|---|
| As at December 31, 2022 | | | | | |
| Cash and balances with central banks, net | 39,429,308 | - | 37,025,841 | - | 37,025,841 |
| Deposits and balances due from banks, net | 35,339,202 | - | 35,339,202 | 584,400 | 34,754,802 |
| Financial assets at fair value through profit or loss | 4,642,263 | - | 4,642,263 | 3,170,333 | 1,471,930 |
| Derivative financial instruments | 15,182,538 | - | 15,182,538 | 13,521,902 | 1,660,636 |
| Investment securities, net | 112,010,683 | - | 111,026,925 | - | 111,026,925 |
| Loans and advances to customers, net(*) | 258,492,870 | 94,355,683 | 352,848,553 | 123,594,849 | 229,253,704 |
| Other assets, net | 21,711,189 | - | 21,575,530 | 12,267,142 | 9,308,388 |
| Total | 486,808,053 | 94,355,683 | 577,640,852 | 153,138,626 | 424,502,226 |

(*) includes loans and advances to customers mandatorily measured at FVTPL (Note 11)

43.2 Gross exposure

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

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|------------------|--------------------|
| As at December 31, 2023 | | | | | |
| Balances with central banks (Note 6) | 43,116,554 | - | - | - | 43,116,554 |
| Deposits and balances due from banks (Note 7) | 37,474,192 | 276,179 | - | - | 37,750,371 |
| Investment securities at amortised cost (Note 10) | 86,870,494 | - | - | - | 86,870,494 |
| Investment securities designated at FVTOCI (Note 10) | 40,526,962 | - | - | - | 40,526,962 |
| Loans and advances to customers (Note 11)(*) | 280,397,613 | 17,966,876 | 9,486,051 | 1,582,963 | 309,433,503 |
| Other assets (Note 14) | 18,410,072 | 399,633 | 9,410 | 4,319 | 18,823,434 |
| Letters of credit, guarantees and other commitments (Note 38) | 113,615,353 | 11,217,210 | - | 194,803 | 125,027,366 |
| Total gross exposure | 620,411,240 | 29,859,898 | 9,495,461 | 1,782,085 | 661,548,684 |
| As at December 31, 2022 | | | | | |
| Balances with central banks (Note 6) | 37,027,415 | - | - | - | 37,027,415 |
| Deposits and balances due from banks (Note 7) | 35,263,253 | 203,442 | - | - | 35,466,695 |
| Investment securities at amortised cost (Note 10) | 56,186,282 | - | - | - | 56,186,282 |
| Investment securities designated at FVTOCI (Note 10) | 54,856,972 | 10,539 | - | - | 54,867,511 |
| Loans and advances to customers (Note 11)(*) | 235,550,671 | 16,688,102 | 12,481,812 | 2,426,214 | 267,146,799 |
| Other assets (Note 14) | 21,306,940 | 257,254 | 20,039 | 6,918 | 21,591,151 |
| Letters of credit, guarantees and other commitments (Note 38) | 87,830,847 | 6,301,431 | - | 223,405 | 94,355,683 |
| Total gross exposure | 528,022,380 | 23,460,768 | 12,501,851 | 2,656,537 | 566,641,536 |

(*) excludes loans and advances to customers mandatorily measured at FVTPL

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.2 Gross exposure (continued)

The table below summarises gross exposure as at year end per class of exposure/asset, internal rating and stage:

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|------------------|--------------------|
| As at December 31, 2023 | | | | | |
| Financial instruments carried at amortised cost | | | | | |
| Grades 1 - 4 | 290,841,392 | 648,733 | - | - | 291,490,125 |
| Grades 5 - 6 | 110,816,970 | 7,845,532 | 1,991 | - | 118,664,493 |
| Grade 7 | 3,381,009 | 8,819,199 | - | - | 12,200,208 |
| Grades 8 - 10 | - | - | 8,790,448 | 1,523,497 | 10,313,945 |
| Unrated | 61,229,554 | 1,329,224 | 703,022 | 63,785 | 63,325,585 |
| Gross financial instruments carried at amortised cost | 466,268,925 | 18,642,688 | 9,495,461 | 1,587,282 | 495,994,356 |
| Debt instruments designated at FVTOCI | | | | | |
| Grades 1 - 4 | 33,741,800 | - | - | - | 33,741,800 |
| Grades 5 - 6 | 6,785,162 | - | - | - | 6,785,162 |
| Gross debt instruments designated at FVTOCI | 40,526,962 | - | - | - | 40,526,962 |
| Commitments and contingent liabilities | | | | | |
| Grades 1 - 4 | 73,226,290 | 563,373 | - | - | 73,789,663 |
| Grades 5 - 6 | 39,085,922 | 5,107,682 | - | - | 44,193,604 |
| Grade 7 | 976,295 | 5,546,155 | - | - | 6,522,450 |
| Grades 8 - 10 | - | - | - | 194,803 | 194,803 |
| Unrated | 326,846 | - | - | - | 326,846 |
| Total commitments and contingent liabilities | 113,615,353 | 11,217,210 | - | 194,803 | 125,027,366 |

Unrated exposure in financial instruments carried at amortised cost comprising mainly of retail loans and credit card exposures can be further classified as below:

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--------------------------------|--------------------|--------------------|--------------------|-----------------|-------------------|
| As at December 31, 2023 | | | | | |
| Performing (Grades 1 - 6) | 61,229,554 | 882,517 | - | - | 62,112,071 |
| Watch list (Grade 7) | - | 446,707 | - | - | 446,707 |
| Non-performing (Grades 8 - 10) | - | - | 703,022 | 63,785 | 766,807 |
| Total | 61,229,554 | 1,329,224 | 703,022 | 63,785 | 63,325,585 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.2 Gross exposure (continued)

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|------------------|--------------------|
| As at December 31, 2022 | | | | | |
| Financial instruments carried at amortised cost | | | | | |
| Grades 1 - 4 | 232,236,680 | 453,389 | - | - | 232,690,069 |
| Grades 5 - 6 | 96,796,786 | 7,882,071 | 3,911 | - | 104,682,768 |
| Grade 7 | 4,849,268 | 7,730,313 | 6,469 | - | 12,586,050 |
| Grades 8 - 10 | - | - | 11,804,243 | 2,354,841 | 14,159,084 |
| Unrated | 51,451,827 | 1,083,025 | 687,228 | 78,291 | 53,300,371 |
| Gross financial instruments carried at amortised cost | 385,334,561 | 17,148,798 | 12,501,851 | 2,433,132 | 417,418,342 |
| Debt instruments designated at FVTOCI | | | | | |
| Grades 1 - 4 | 46,685,481 | - | - | - | 46,685,481 |
| Grades 5 - 6 | 8,171,491 | 10,539 | - | - | 8,182,030 |
| Gross debt instruments designated at FVTOCI | 54,856,972 | 10,539 | - | - | 54,867,511 |
| Commitments and contingent liabilities | | | | | |
| Grades 1 - 4 | 58,367,307 | 108,645 | - | - | 58,475,952 |
| Grades 5 - 6 | 27,840,896 | 1,434,882 | - | - | 29,275,778 |
| Grade 7 | 1,206,740 | 4,757,904 | - | - | 5,964,644 |
| Grades 8 - 10 | - | - | - | 223,405 | 223,405 |
| Unrated | 415,904 | - | - | - | 415,904 |
| Total commitments and contingent liabilities | 87,830,847 | 6,301,431 | - | 223,405 | 94,355,683 |

Unrated exposure in financial instruments carried at amortised cost comprising mainly of retail loans and credit card exposures can be further classified as below:

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--------------------------------|--------------------|--------------------|--------------------|-----------------|-------------------|
| As at December 31, 2022 | | | | | |
| Performing (Grades 1 - 6) | 51,451,827 | 493,928 | - | - | 51,945,755 |
| Watch list (Grade 7) | - | 589,097 | - | - | 589,097 |
| Non-performing (Grades 8 - 10) | - | - | 687,228 | 78,291 | 765,519 |
| Total | 51,451,827 | 1,083,025 | 687,228 | 78,291 | 53,300,371 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.2 Gross exposure (continued)

The movement of gross exposure is as follows:

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|-----------------|------------------|
| Financial instruments carried at amortised cost | | | | | |
| Balance as at January 1, 2023 | 385,334,561 | 17,148,798 | 12,501,851 | 2,433,132 | 417,418,342 |
| - Transfer from stage 1 to stage 2 | (4,938,681) | 4,938,681 | - | - | - |
| - Transfer from stage 1 to stage 3 | (469,868) | - | 469,868 | - | - |
| - Transfer from stage 2 to stage 1 | 1,470,434 | (1,470,434) | - | - | - |
| - Transfer from stage 2 to stage 3 | - | (3,425,274) | 3,425,274 | - | - |
| - Transfer from stage 3 to stage 2 | - | 500,324 | (500,324) | - | - |
| Other movements within the same stage | (956,230) | 63,392 | (1,388,255) | (702,994) | (2,984,087) |
| New financial assets originated/purchased | 218,107,220 | 2,253,999 | 365,862 | - | 220,727,081 |
| Financial assets derecognised | (130,803,411) | (1,275,241) | (431,912) | (175,817) | (132,686,381) |
| Adjustments to gross carrying value due to changes in estimated cash flows | - | - | - | 95,198 | 95,198 |
| Net amounts written-off | - | - | (4,895,478) | (62,237) | (4,957,715) |
| Impact of currency translation | (1,475,100) | (91,557) | (51,425) | - | (1,618,082) |
| Balance as at December 31, 2023 | 466,268,925 | 18,642,688 | 9,495,461 | 1,587,282 | 495,994,356 |
| Debt instruments designated at FVTOCI | | | | | |
| Balance as at January 1, 2023 | 54,856,972 | 10,539 | - | - | 54,867,511 |
| Other movements within the same stage | 944,561 | - | - | - | 944,561 |
| New financial assets purchased | 5,207,875 | - | - | - | 5,207,875 |
| Financial assets derecognised | (19,569,080) | (10,539) | - | - | (19,579,619) |
| Impact of currency translation | (913,366) | - | - | - | (913,366) |
| Balance as at December 31, 2023 | 40,526,962 | - | - | - | 40,526,962 |
| Commitments and contingent liabilities | | | | | |
| Balance as at January 1, 2023 | 87,830,847 | 6,301,431 | - | 223,405 | 94,355,683 |
| - Transfer from stage 1 to stage 2 | (4,752,207) | 4,752,207 | - | - | - |
| - Transfer from stage 2 to stage 1 | 190,342 | (190,342) | - | - | - |
| Other movements within the same stage | (693,579) | (314,072) | - | (1,091) | (1,008,742) |
| New financial assets originated/purchased | 68,143,756 | 1,539,893 | - | - | 69,683,649 |
| Financial assets derecognised | (36,727,055) | (868,840) | - | (27,511) | (37,623,406) |
| Impact of currency translation | (376,751) | (3,067) | - | - | (379,818) |
| Balance as at December 31, 2023 | 113,615,353 | 11,217,210 | - | 194,803 | 125,027,366 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.2 Gross exposure (continued)

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|-----------------|------------------|
| Financial instruments carried at amortised cost | | | | | |
| Balance as at January 1, 2022 | 322,633,583 | 20,823,148 | 14,956,902 | 4,074,876 | 362,488,509 |
| - Transfer from stage 1 to stage 2 | (3,003,671) | 3,003,671 | - | - | - |
| - Transfer from stage 1 to stage 3 | (582,939) | - | 582,939 | - | - |
| - Transfer from stage 2 to stage 1 | 4,074,699 | (4,074,699) | - | - | - |
| - Transfer from stage 2 to stage 3 | - | (2,885,993) | 2,885,993 | - | - |
| - Transfer from stage 3 to stage 2 | - | 395,221 | (395,221) | - | - |
| Other movements within the same stage | (1,895,702) | (111,972) | (748,462) | (770,955) | (3,527,091) |
| New financial assets originated/purchased | 190,479,592 | 2,025,001 | 638,719 | - | 193,143,312 |
| Financial assets derecognised | (123,070,704) | (1,757,721) | (3,085,129) | (904,237) | (128,817,791) |
| Adjustments to gross carrying value due to changes in estimated cash flows | - | - | - | 346,269 | 346,269 |
| Net amounts written-off | - | - | (2,220,273) | (312,821) | (2,533,094) |
| Impact of currency translation | (3,300,297) | (267,858) | (113,617) | - | (3,681,772) |
| Balance as at December 31, 2022 | 385,334,561 | 17,148,798 | 12,501,851 | 2,433,132 | 417,418,342 |
| Debt instruments designated at FVTOCI | | | | | |
| Balance as at January 1, 2022 | 64,678,283 | 1,024,906 | 30,853 | - | 65,734,042 |
| Other movements within the same stage | (4,870,031) | (12,824) | 20,950 | - | (4,861,905) |
| New financial assets purchased | 21,709,838 | - | - | - | 21,709,838 |
| Financial assets derecognised | (24,772,420) | (1,001,543) | - | - | (25,773,963) |
| Net amounts written-off | - | - | (51,803) | - | (51,803) |
| Impact of currency translation | (1,888,698) | - | - | - | (1,888,698) |
| Balance as at December 31, 2022 | 54,856,972 | 10,539 | - | - | 54,867,511 |
| Commitments and contingent liabilities | | | | | |
| Balance as at January 1, 2022 | 75,796,968 | 6,613,976 | - | 424,885 | 82,835,829 |
| - Transfer from stage 1 to stage 2 | (1,524,991) | 1,524,991 | - | - | - |
| - Transfer from stage 2 to stage 1 | 507,151 | (507,151) | - | - | - |
| Other movements within the same stage | (971,099) | (173,709) | - | (25,643) | (1,170,451) |
| New financial assets originated/purchased | 39,383,970 | 196,157 | - | - | 39,580,127 |
| Financial assets derecognised | (24,612,610) | (1,346,951) | - | (175,837) | (26,135,398) |
| Impact of currency translation | (748,542) | (5,882) | - | - | (754,424) |
| Balance as at December 31, 2022 | 87,830,847 | 6,301,431 | - | 223,405 | 94,355,683 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.3 Expected credit losses

Impairment allowance is as follows:

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|-----------------|-------------------|
| As at December 31, 2023 | | | | | |
| Balances with central banks (Note 6) | 269 | - | - | - | 269 |
| Deposits and balances due from banks (Note 7) | 121,970 | 3,707 | - | - | 125,677 |
| Investment securities at amortised cost (Note 10) | 23,465 | - | - | - | 23,465 |
| Investment securities designated at FVTOCI (Note 10)(*) | 53,981 | - | - | - | 53,981 |
| Loans and advances to customers (Note 11) | 1,908,231 | 3,486,925 | 4,784,708 | 508,978 | 10,688,842 |
| Other assets (Note 14) | 8,257 | 1,027 | 8,436 | - | 17,720 |
| Letters of credit, guarantees and other commitments (Note 21) | 126,008 | 322,344 | - | 75,684 | 524,036 |
| Total allowance for impairment | 2,242,181 | 3,814,003 | 4,793,144 | 584,662 | 11,433,990 |
| As at December 31, 2022 | | | | | |
| Balances with central banks (Note 6) | 1,574 | - | - | - | 1,574 |
| Deposits and balances due from banks (Note 7) | 124,277 | 3,216 | - | - | 127,493 |
| Investment securities at amortised cost (Note 10) | 26,868 | - | - | - | 26,868 |
| Investment securities designated at FVTOCI (Note 10)(*) | 69,581 | 35 | - | - | 69,616 |
| Loans and advances to customers (Note 11) | 1,283,509 | 3,444,757 | 6,592,820 | 436,916 | 11,758,002 |
| Other assets (Note 14) | 6,210 | 139 | 9,272 | - | 15,621 |
| Letters of credit, guarantees and other commitments (Note 21) | 83,055 | 261,985 | - | 78,902 | 423,942 |
| Total allowance for impairment | 1,595,074 | 3,710,132 | 6,602,092 | 515,818 | 12,423,116 |
| (*) recognised under "Revaluation reserve of investments designated at FVTOCI" | | | | | |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.3 Expected credit losses (continued)

The table below summarises impairment allowance as at year end per class of exposure/asset, internal rating and stage:

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|-----------------|-------------------|
| As at December 31, 2023 | | | | | |
| Financial instruments carried at amortised cost | | | | | |
| Grades 1 - 4 | 65,283 | 1,593 | - | - | 66,876 |
| Grades 5 - 6 | 1,232,259 | 397,247 | 4 | - | 1,629,510 |
| Grade 7 | 152,932 | 2,884,426 | - | - | 3,037,358 |
| Grades 8 - 10 | - | - | 4,289,343 | 502,191 | 4,791,534 |
| Unrated(*) | 611,718 | 208,393 | 503,797 | 6,787 | 1,330,695 |
| Allowance for impairment | 2,062,192 | 3,491,659 | 4,793,144 | 508,978 | 10,855,973 |

Debt instruments designated at FVTOCI

| | | | | | |
|---------------------------------|---------------|----------|----------|----------|---------------|
| Grades 1 - 4 | 4,818 | - | - | - | 4,818 |
| Grades 5 - 6 | 49,163 | - | - | - | 49,163 |
| Allowance for impairment | 53,981 | - | - | - | 53,981 |

Commitments and contingent liabilities

| | | | | | |
|---------------------------------|----------------|----------------|----------|---------------|----------------|
| Grades 1 - 4 | 16,403 | 1,237 | - | - | 17,640 |
| Grades 5 - 6 | 100,994 | 13,779 | - | - | 114,773 |
| Grade 7 | 8,582 | 307,328 | - | - | 315,910 |
| Grades 8 - 10 | - | - | - | 75,684 | 75,684 |
| Unrated | 29 | - | - | - | 29 |
| Allowance for impairment | 126,008 | 322,344 | - | 75,684 | 524,036 |

(*) Stage 2 expected credit losses include AED 123,829 thousand towards performing exposure

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|--|--------------------|--------------------|--------------------|-----------------|-------------------|
| As at December 31, 2022 | | | | | |
| Financial instruments carried at amortised cost | | | | | |
| Grades 1 - 4 | 30,965 | 6,745 | - | - | 37,710 |
| Grades 5 - 6 | 833,664 | 766,695 | 268 | - | 1,600,627 |
| Grade 7 | 120,569 | 2,523,028 | 1,695 | - | 2,645,292 |
| Grades 8 - 10 | - | - | 6,091,579 | 427,229 | 6,518,808 |
| Unrated(*) | 457,240 | 151,644 | 508,550 | 9,687 | 1,127,121 |
| Allowance for impairment | 1,442,438 | 3,448,112 | 6,602,092 | 436,916 | 11,929,558 |

Debt instruments designated at FVTOCI

| | | | | | |
|---------------------------------|---------------|-----------|----------|----------|---------------|
| Grades 1 - 4 | 3,040 | - | - | - | 3,040 |
| Grades 5 - 6 | 66,541 | 35 | - | - | 66,576 |
| Allowance for impairment | 69,581 | 35 | - | - | 69,616 |

Commitments and contingent liabilities

| | | | | | |
|---------------------------------|---------------|----------------|----------|---------------|----------------|
| Grades 1 - 4 | 9,339 | 440 | - | - | 9,779 |
| Grades 5 - 6 | 67,396 | 4,028 | - | - | 71,424 |
| Grade 7 | 6,217 | 257,517 | - | - | 263,734 |
| Grades 8 - 10 | - | - | - | 78,902 | 78,902 |
| Unrated | 103 | - | - | - | 103 |
| Allowance for impairment | 83,055 | 261,985 | - | 78,902 | 423,942 |

(*) Stage 2 expected credit losses include AED 67,406 thousand towards performing exposure

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.3 Expected credit losses (continued)

The movement in impairment allowances is as follows:

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|---|--------------------|--------------------|--------------------|-----------------|-------------------|
| Financial instruments carried at amortised cost | | | | | |
| Balance as at January 1, 2023 | 1,442,438 | 3,448,112 | 6,602,092 | 436,916 | 11,929,558 |
| - Transfer from stage 1 to stage 2 | (44,712) | 44,712 | - | - | - |
| - Transfer from stage 1 to stage 3 | (13,085) | - | 13,085 | - | - |
| - Transfer from stage 2 to stage 1 | 119,126 | (119,126) | - | - | - |
| - Transfer from stage 2 to stage 3 | - | (607,317) | 607,317 | - | - |
| - Transfer from stage 3 to stage 2 | - | 80,353 | (80,353) | - | - |
| Other movements within the same stage | 372,049 | 539,665 | 2,611,077 | 41,144 | 3,563,935 |
| New financial assets originated/purchased | 455,860 | 97,435 | 227,775 | - | 781,070 |
| Financial assets derecognised | (283,375) | (52,564) | (265,830) | (2,190) | (603,959) |
| Changes to methodologies, assumptions, and risk parameters(*) | 16,708 | 65,231 | 2,314 | 147 | 84,400 |
| Gross charge for the year | 622,571 | 48,389 | 3,115,385 | 39,101 | 3,825,446 |
| Recoveries | - | - | (431,969) | - | (431,969) |
| Net charge for the year | 622,571 | 48,389 | 2,683,416 | 39,101 | 3,393,477 |
| Adjustments to gross carrying value | - | - | - | 95,198 | 95,198 |
| Net amounts written-off | - | - | (4,463,509) | (62,237) | (4,525,746) |
| Impact of currency translation | (2,817) | (4,842) | (28,855) | - | (36,514) |
| Balance as at December 31, 2023 | 2,062,192 | 3,491,659 | 4,793,144 | 508,978 | 10,855,973 |
| Debt instruments designated at FVTOCI | | | | | |
| Balance as at January 1, 2023 | 69,581 | 35 | - | - | 69,616 |
| Other movements within the same stage | 2,316 | - | - | - | 2,316 |
| New financial assets originated/purchased | 19,331 | - | - | - | 19,331 |
| Financial assets derecognized | (46,297) | (35) | - | - | (46,332) |
| Changes to methodologies, assumptions, and risk parameters(*) | 8,282 | - | - | - | 8,282 |
| Gross release for the year | (16,368) | (35) | - | - | (16,403) |
| Recoveries | - | - | (775) | - | (775) |
| Net release for the year | (16,368) | (35) | (775) | - | (17,178) |
| Net amounts written-off | - | - | 775 | - | 775 |
| Impact of currency translation | 768 | - | - | - | 768 |
| Balance as at December 31, 2023 | 53,981 | - | - | - | 53,981 |
| Commitments and contingent liabilities | | | | | |
| Balance as at January 1, 2023 | 83,055 | 261,985 | - | 78,902 | 423,942 |
| - Transfer from stage 1 to stage 2 | (5,695) | 5,695 | - | - | - |
| - Transfer from stage 2 to stage 1 | 589 | (589) | - | - | - |
| Other movements within the same stage | (7,247) | 102,265 | - | (359) | 94,659 |
| New financial assets originated/purchased | 44,679 | 4,287 | - | - | 48,966 |
| Financial assets derecognised | (10,463) | (53,587) | - | (2,867) | (66,917) |
| Changes to methodologies, assumptions, and risk parameters(*) | 21,443 | 2,660 | - | 8 | 24,111 |
| Net charge/(release) for the year | 43,306 | 60,731 | - | (3,218) | 100,819 |
| Impact of currency translation | (353) | (372) | - | - | (725) |
| Balance as at December 31, 2023 | 126,008 | 322,344 | - | 75,684 | 524,036 |

(*) included in 'Recoveries/modifications during the year' (Note 33)

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.3 Expected credit losses (continued)

| | Stage 1 AED'000 | Stage 2 AED'000 | Stage 3 AED'000 | POCI AED'000 | Total AED'000 |
|---|--------------------|--------------------|--------------------|-----------------|------------------|
| Financial instruments carried at amortised cost | | | | | |
| Balance as at January 1, 2022 | 787,435 | 3,273,267 | 6,372,506 | 478,372 | 10,911,580 |
| - Transfer from stage 1 to stage 2 | (20,699) | 20,699 | - | - | - |
| - Transfer from stage 1 to stage 3 | (24,187) | - | 24,187 | - | - |
| - Transfer from stage 2 to stage 1 | 96,138 | (96,138) | - | - | - |
| - Transfer from stage 2 to stage 3 | - | (180,979) | 180,979 | - | - |
| - Transfer from stage 3 to stage 2 | - | 68,483 | (68,483) | - | - |
| Other movements within the same stage | 416,726 | 454,912 | 2,896,761 | (39,542) | 3,728,857 |
| New financial assets originated/purchased | 370,760 | 83,194 | 151,017 | - | 604,971 |
| Financial assets derecognised | (187,648) | (156,676) | (653,467) | (35,326) | (1,033,117) |
| Changes to methodologies, assumptions, and risk parameters(*) | 4,464 | (4,480) | 101 | (36) | 49 |
| Gross charge/(release) for the year | 655,554 | 189,015 | 2,531,095 | (74,904) | 3,300,760 |
| Recoveries | - | - | (453,065) | - | (453,065) |
| Net charge/(release) for the year | 655,554 | 189,015 | 2,078,030 | (74,904) | 2,847,695 |
| Adjustments to gross carrying value | - | - | - | 346,269 | 346,269 |
| Net amounts written-off | - | - | (1,767,208) | (312,821) | (2,080,029) |
| Impact of currency translation | (551) | (14,170) | (81,236) | - | (95,957) |
| Balance as at December 31, 2022 | 1,442,438 | 3,448,112 | 6,602,092 | 436,916 | 11,929,558 |
| Debt instruments designated at FVTOCI | | | | | |
| Balance as at January 1, 2022 | 77,415 | 8,198 | 22,038 | - | 107,651 |
| Other movements within the same stage | 14,024 | 1,049 | 29,765 | - | 44,838 |
| New financial assets originated/purchased | 36,171 | - | - | - | 36,171 |
| Financial assets derecognised | (25,713) | (8,039) | - | - | (33,752) |
| Changes to methodologies, assumptions, and risk parameters(*) | (18,662) | (1,173) | - | - | (19,835) |
| Gross charge/(release) for the year | 5,820 | (8,163) | 29,765 | - | 27,422 |
| Recoveries | - | - | (18,661) | - | (18,661) |
| Net charge/(release) for the year | 5,820 | (8,163) | 11,104 | - | 8,761 |
| Net amounts written-off | - | - | (33,142) | - | (33,142) |
| Impact of currency translation | (13,654) | - | - | - | (13,654) |
| Balance as at December 31, 2022 | 69,581 | 35 | - | - | 69,616 |
| Commitments and contingent liabilities | | | | | |
| Balance as at January 1, 2022 | 64,953 | 348,937 | - | 89,335 | 503,225 |
| - Transfer from stage 1 to stage 2 | (3,448) | 3,448 | - | - | - |
| - Transfer from stage 2 to stage 1 | 18,947 | (18,947) | - | - | - |
| Other movements within the same stage | 8,054 | (35,284) | - | 1,596 | (25,634) |
| New financial assets originated/purchased | 11,974 | 596 | - | - | 12,570 |
| Financial assets derecognised | (19,579) | (38,850) | - | (12,081) | (70,510) |
| Changes to methodologies, assumptions, and risk parameters(*) | 3,114 | 2,865 | - | 52 | 6,031 |
| Net charge/(release) for the year | 19,062 | (86,172) | - | (10,433) | (77,543) |
| Impact of currency translation | (960) | (780) | - | - | (1,740) |
| Balance as at December 31, 2022 | 83,055 | 261,985 | - | 78,902 | 423,942 |

(*) included in 'Recoveries/modifications during the year' (Note 33)

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.4 Concentration of credit risk

Concentration of credit risk arises when a number of counterparties or exposures have comparable economic characteristics or such counterparties are engaged in similar activities or operate in the same geographical areas or economic sectors that would impact their ability to meet contractual obligations to be similarly affected by changes in economic or other conditions. The analysis of credit risk concentrations presented below are based on the location of the counterparty or customer or country of risk in which they are engaged.

(a) Credit risk concentration by geographical sector

| | Domestic (UAE) AED'000 | Other GCC countries AED'000 | Asia AED'000 | Europe AED'000 | USA AED'000 | Rest of the world AED'000 | Total AED'000 |
|---|---------------------------|-----------------------------------|-------------------|-------------------|-------------------|---------------------------------|--------------------|
| As at December 31, 2023 | | | | | | | |
| Balances with central banks, net | 40,524,831 | - | 188,900 | - | - | 2,402,554 | 43,116,285 |
| Deposits and balances due from banks, net | 1,337,401 | 7,986,238 | 9,831,005 | 9,195,240 | 3,454,213 | 5,820,597 | 37,624,694 |
| Financial assets at fair value through profit or loss | 1,419,562 | 753,343 | 3,084,836 | - | - | 4,805,279 | 10,063,020 |
| Derivative financial instruments | 1,273,607 | 12,106 | 14,122 | 12,204,678 | 52,387 | 302,186 | 13,859,086 |
| Investment securities – bonds, net | 41,328,971 | 27,331,009 | 27,607,774 | 8,464,776 | 12,974,192 | 9,667,269 | 127,373,991 |
| Loans and advances to customers, net | 241,714,772 | 13,293,038 | 9,215,054 | 11,298,498 | 934,662 | 25,538,575 | 301,994,599 |
| Other assets, net | 7,773,368 | 735,227 | 4,428,493 | 2,947,832 | 166,448 | 2,754,346 | 18,805,714 |
| Total | 335,372,512 | 50,110,961 | 54,370,184 | 44,111,024 | 17,581,902 | 51,290,806 | 552,837,389 |
| Commitment and contingent liabilities | 93,566,991 | 6,785,773 | 10,233,563 | 9,444,775 | 1,642,618 | 3,353,646 | 125,027,366 |
| As at December 31, 2022 | | | | | | | |
| Balances with central banks, net | 34,033,625 | - | 64,541 | - | - | 2,927,675 | 37,025,841 |
| Deposits and balances due from banks, net | 1,986,531 | 10,786,548 | 7,778,743 | 8,621,758 | 1,178,627 | 4,986,995 | 35,339,202 |
| Financial assets at fair value through profit or loss | 733,566 | 720,019 | 968,257 | - | - | 2,220,421 | 4,642,263 |
| Derivative financial instruments | 1,586,106 | 32,930 | 2,284 | 13,157,418 | - | 403,800 | 15,182,538 |
| Investment securities – bonds, net | 40,498,640 | 25,937,050 | 19,338,213 | 6,105,281 | 8,371,646 | 10,776,095 | 111,026,925 |
| Loans and advances to customers, net | 212,367,088 | 8,223,498 | 10,267,242 | 7,467,348 | 290,775 | 19,876,919 | 258,492,870 |
| Other assets, net | 8,767,544 | 592,844 | 4,562,773 | 5,646,574 | 52,179 | 1,953,616 | 21,575,530 |
| Total | 299,973,100 | 46,292,889 | 42,982,053 | 40,998,379 | 9,893,227 | 43,145,521 | 483,285,169 |
| Commitment and contingent liabilities | 69,374,053 | 5,684,368 | 8,564,167 | 6,203,204 | 680,484 | 3,849,407 | 94,355,683 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)
43.4 Concentration of credit risk (continued)
(b) Credit risk concentration by economic/industry sector

The economic activity sector composition of the loans and advances to customers is as follows:

| | As at December 31, 2023 | | | As at December 31, 2022 | | |
|---|--------------------------------|-------------------------------|--------------------|------------------------------|-------------------------------|--------------------|
| | Within the UAE AED'000 | Outside the UAE AED'000 | Total AED'000 | Within the UAE AED'000 | Outside the UAE AED'000 | Total AED'000 |
| Economic activity sector | | | | | | |
| Agriculture | 168,950 | 155,880 | 324,830 | 161,730 | 170,156 | 331,886 |
| Energy | 844,387 | 14,829,569 | 15,673,956 | 1,226,669 | 13,605,745 | 14,832,414 |
| Trading | 11,820,768 | 11,192,465 | 23,013,233 | 7,222,359 | 6,141,184 | 13,363,543 |
| Real estate investment | 51,965,652 | 1,891,605 | 53,857,257 | 58,107,673 | 2,042,155 | 60,149,828 |
| Hospitality | 8,229,044 | 444,039 | 8,673,083 | 9,096,528 | 497,788 | 9,594,316 |
| Transport and communication | 2,308,976 | 3,491,711 | 5,800,687 | 1,541,809 | 1,428,122 | 2,969,931 |
| Personal | 63,083,264 | 1,118,892 | 64,202,156 | 54,369,336 | 1,354,235 | 55,723,571 |
| Government and public sector entities | 73,549,548 | 5,245,487 | 78,795,035 | 55,465,449 | 6,018,575 | 61,484,024 |
| Financial institutions(*) | 12,783,943 | 12,478,213 | 25,262,156 | 13,706,939 | 7,457,918 | 21,164,857 |
| Manufacturing | 4,854,119 | 5,866,006 | 10,720,125 | 4,551,598 | 5,052,793 | 9,604,391 |
| Services(**) | 8,562,194 | 385,768 | 8,947,962 | 5,538,091 | 261,836 | 5,799,927 |
| Others | 13,811,101 | 3,601,860 | 17,412,961 | 12,869,966 | 2,362,218 | 15,232,184 |
| Gross loans and advances to customers | 251,981,946 | 60,701,495 | 312,683,441 | 223,858,147 | 46,392,725 | 270,250,872 |
| Less: Allowance for impairment (Note 43.3) | | | (10,688,842) | | | (11,758,002) |
| Total loans and advances to customers, net | | | 301,994,599 | | | 258,492,870 |

(*) includes investment companies

(**) includes loans and advances to customers mandatorily measured at FVTPL

The industry sector composition of other exposures is as follows:

| | Commercial and business AED'000 | Personal AED'000 | Public sector AED'000 | Government AED'000 | Banks and financial institutions AED'000 | Total AED'000 |
|--|---------------------------------------|---------------------|-----------------------------|-----------------------|---|--------------------|
| As at December 31, 2023 | | | | | | |
| Balances with central banks, net | - | - | - | 43,116,285 | - | 43,116,285 |
| Deposits and balances due from banks, net | - | - | - | - | 37,624,694 | 37,624,694 |
| Financial assets at fair value through profit or loss | 28,524 | - | 519,527 | 5,327,101 | 4,187,868 | 10,063,020 |
| Derivative financial instruments | 336,877 | 61,320 | 343,261 | 141,695 | 12,975,933 | 13,859,086 |
| Investment securities – bonds, net | 6,794,307 | - | 24,874,399 | 83,699,591 | 12,005,694 | 127,373,991 |
| Other assets, net | 11,375,105 | 428,548 | 997,844 | 727,918 | 5,276,299 | 18,805,714 |
| Total | 18,534,813 | 489,868 | 26,735,031 | 133,012,590 | 72,070,488 | 250,842,790 |
| Contingent liabilities | 68,602,654 | 1,725,505 | 34,478,164 | 1,351,111 | 18,869,932 | 125,027,366 |
| As at December 31, 2022 | | | | | | |
| Balances with central banks, net | - | - | - | 37,025,841 | - | 37,025,841 |
| Deposits and balances due from banks, net | - | - | - | - | 35,339,202 | 35,339,202 |
| Financial assets at fair value through profit or loss | 9,060 | - | 504,402 | 958,468 | 3,170,333 | 4,642,263 |
| Derivative financial instruments | 438,100 | 140,062 | 179,743 | 196,377 | 14,228,256 | 15,182,538 |
| Investment securities – bonds, net | 4,713,194 | - | 20,529,008 | 75,050,703 | 10,734,020 | 111,026,925 |
| Other assets, net | 15,571,143 | 469,076 | 452,887 | 553,390 | 4,529,034 | 21,575,530 |
| Total | 20,731,497 | 609,138 | 21,666,040 | 113,784,779 | 68,000,845 | 224,792,299 |
| Contingent liabilities | 48,467,578 | 2,077,410 | 24,991,362 | 2,361,651 | 16,457,682 | 94,355,683 |

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)**43.5 Credit risk measurement and mitigation policies**

Loans and advances to customers is the main source of credit risk although the Group can also be exposed to other forms of credit risk through, for example, loans to banks, loan commitments and debt securities. The Group's risk management policies and processes are designed to identify and analyse risk, to set appropriate risk appetite and to monitor the risks and adherence to limits by means of reliable and timely data. The Group assesses the probability of default of individual counterparties using internal rating tools tailored to the various categories of counterparties.

Exposure to credit risk is also managed through regular analysis of the ability of borrowers and potential borrowers to meet interest and capital repayment obligations and by changing the lending limits where appropriate.

Collateral

The Group holds collateral against various credit risk exposures in the form of mortgage interests over property, other registered securities over assets, fixed deposits and guarantees. Estimates of fair value of the collateral (including shares) are updated on a regular basis. Collateral generally is not held over loans and advances to banks, except when securities are held as part of reverse repurchase and securities borrowing activity. The principal collateral types for loans and advances are:

- ▶ Cash and marketable securities;
- ▶ Mortgages over residential and commercial properties;
- ▶ Charges over business assets such as premises, inventory and accounts receivable;
- ▶ Charges over financial instruments such as debt securities and equities; and
- ▶ Guarantees.

The estimated fair value of collateral and other security enhancements held against various credit risk exposures for the year ended December 31, 2023 was AED 257,019,807 thousand (December 31, 2022 – AED 227,175,417 thousand).

Collateral held as security against impaired loans primarily relates to commercial and residential properties and securities. Where the estimated fair value of collateral held exceeds the outstanding loan, any excess on realisation is paid back to the customers and is not available for offset against other loans.

As at December 31, 2023, out of total credit impaired loans (Stage 3 and POCI), AED 2,983,347 thousand (December 31, 2022 – AED 3,810,591 thousand) are collateralised over 100%.

Write-off

Financial assets are written off when a debtor fails to engage in a repayment plan and the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof. The Group categorises a loan or receivable for write off when a debtor fails to make contractual payments more than 180 days past due for retail and SME loans. Where loans or receivables have been written off, the Group continues to engage in enforcement activity to attempt to recover the receivable due. Where recoveries are made subsequently, these are recognised as deduction from impairment charge in the consolidated income statement (Note 33).

Reversal of impairment

If the amount of an impairment loss decreases in a subsequent period, and the decrease can be related objectively to an event occurring after the impairment was recognised, the excess is written back by reducing the loan impairment allowance account accordingly. The write-back is recognised in the consolidated income statement in the period in which it occurs.

Notes to the consolidated financial statements

For the year ended December 31, 2023

43. Credit risk management (continued)

43.5 Credit risk measurement and mitigation policies (continued)

Derivatives

The Group maintains strict control limits on net open derivative positions (i.e. the difference between purchase and sale contracts), by both amount and term. At any time, the amount subject to credit risk is limited to the current fair value of instruments that are favourable to the Group (i.e. positive fair value of assets), which in relation to derivatives is a small fraction of the contract or notional values used to express the volume of instruments outstanding. This credit risk exposure is managed as part of the overall lending limits with customers together with potential exposures from market movements.

Settlement risk arises in any situation where a payment in cash, securities or equities is made in the expectation of a corresponding receipt in cash, securities or equities. Daily settlement limits are established for each counterparty to cover the aggregate of all settlement risks arising from the Group's market transactions on any single day.

The following table represents internal credit ratings of derivative financial instruments:

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|-----------------------------|---|---|
| Internal risk grades | | |
| Grades 1 to 4 | 13,132,428 | 14,482,661 |
| Grades 5 to 6 | 717,836 | 688,092 |
| Unrated | 8,822 | 11,785 |
| | 13,859,086 | 15,182,538 |

Master netting arrangements

The Group further restricts its exposure to credit losses by entering into master netting arrangements with counterparties with which it undertakes a significant volume of transactions. Master netting arrangements do not generally result in an offset of statement of financial position assets and liabilities, as transactions are usually settled on a gross basis, hence the impact of netting in practice is immaterial.

However, the credit risk associated with favourable contracts is reduced by a master netting arrangement to the extent that if a default occurs, all amounts with the counterparty are terminated and settled on a net basis. The Group's overall exposure to credit risk on derivative instruments subject to master netting arrangements can change substantially within a year, as it is affected by each transaction subject to the arrangement.

Derivative related credit risk

Credit risk in respect of derivative financial instruments arises from the potential for a counterparty to default on its contractual obligations and is limited to the positive fair value of instruments that are favourable to the Group. The Group enters into derivative contracts with financial institutions and corporates which are of satisfactory credit standing as per the Group's independent credit assessment. Credit risk in derivatives is mitigated through limit control and master netting arrangements.

Off-balance sheet

The Group applies the same risk management policies for off-balance sheet risks as it does for its on-balance sheet risks with the exception that the worse staging for off-balance sheet exposures is stage 2. In the case of commitments to lend, customers and counterparties will be subject to the same credit management policies as for loans and advances. Collateral may be sought depending on the strength of the counterparty and the nature of the transaction.

Notes to the consolidated financial statements

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44. Interest rate risk framework, measurement, and monitoring

Interest rate risk arises from interest bearing financial instruments and reflects the possibility that changes in interest rates will adversely affect the value of the financial instruments and the related income. The Group manages this risk principally through monitoring of interest rate gaps, economic value of equity and earnings at risk and by matching the re-pricing profile of assets and liabilities.

Interest rate risk in banking book (IRRBB) refers to the current or prospective risk to the Group's capital and earnings arising from adverse movements in interest rates that affect the Group's banking book positions. Excessive IRRBB can pose significant threat to a Group's capital base and/or earnings if not managed prudently. Changes in interest rates affect the underlying economic value of the Group's banking book assets, liabilities, and off balance sheet instruments by changing the present value of future cash flows. Changes in interest rates also affect Group's earnings by increasing or decreasing its earnings at risk (EaR)/net interest income (NII). The Group manages IRRBB through both economic value and earnings-based measures. In general, the sources of interest rate risk can include gap risk, yield curve risk, basis risk and option risk.

Overall interest rate risk positions are managed by the Group's Treasury division, where the objective of managing IRRBB is to manage the exposure to interest rate risk in the Banking Book within acceptable limits using approved products within the mandates available to the first line functions. Where possible, risks are managed via on balance sheet matching of assets and liabilities and central aggregation of risk. However, Treasury also hedges specific transactions and residual exposures through the use of derivatives.

Financial assets and liabilities exposed to interest rate risk are assets and liabilities with either a fixed or a floating contractual rate of interest. A significant portion of the Group's loans and advances, deposits, and balances due from banks, investment securities, deposits from customers, due to banks, and borrowings fall under this category. Interest rate sensitivity position of floating rate financial instruments is based on either repricing date or maturity date while that of fixed rate financial instruments is based on maturity date.

Derivative financial instruments (other than those designated in a hedge relationship) and trading book assets and liabilities (excluding non-interest bearing) are included in the 'less than 3 months' column at their fair value. Derivative financial instruments designated in a hedge relationship are included according to their contractual next re-pricing date or maturity date if floating rate and maturity date if fixed rate instrument.

Financial assets that are considered as non-rate sensitive mainly comprise of investments in equity and mutual funds, commodity and currency derivatives and cash and balances with central banks excluding overnight and certificate of deposits. Likewise, financial liabilities that are considered as non-rate sensitive mainly comprise of equity, non-interest-bearing liabilities, and non-remunerated, indeterminate maturing deposits.

The off-balance sheet gap represents the net notional amounts of the off-balance sheet financial instruments, such as interest rate and cross currency interest rate swaps which are used to manage interest rate risk.

The Group uses financial simulation tools to periodically measure and monitor interest rate sensitivity. The results are analysed and monitored by the Asset and Liability Committee (ALCO).

Notes to the consolidated financial statements

For the year ended December 31, 2023

44. Interest rate risk framework, measurement, and monitoring (continued)

The Group's interest rate sensitivity position based on contractual repricing arrangements as at December 31, 2023, is as follows:

| | Less than 3 months AED'000 | 3 months to less than 6 months AED'000 | 6 months to less than 1 year AED'000 | 1 year to less than 3 years AED'000 | Over 3 years AED'000 | Non-interest bearing items AED'000 | Total AED'000 |
|---|----------------------------------|---|---|---|-------------------------|--|--------------------|
| Assets | | | | | | | |
| Cash and balances with central banks, net | 21,228,507 | - | - | - | - | 24,146,955 | 45,375,462 |
| Deposits and balances due from banks, net | 27,564,398 | 5,942,155 | 3,267,995 | - | - | 850,146 | 37,624,694 |
| Financial assets at fair value through profit or loss | 10,063,020 | - | - | - | - | - | 10,063,020 |
| Derivative financial instruments | 11,759,992 | 177,753 | 1,349 | 161,745 | 38,212 | 1,720,035 | 13,859,086 |
| Investment securities, net | 7,133,153 | 9,445,389 | 8,052,389 | 33,839,388 | 68,903,672 | 894,406 | 128,268,397 |
| Loans and advances to customers, net | 244,655,458 | 12,003,845 | 10,344,218 | 9,409,315 | 37,013,367 | (11,431,604) | 301,994,599 |
| Investment in associates | - | - | - | - | - | 370,622 | 370,622 |
| Investment properties | - | - | - | - | - | 1,741,460 | 1,741,460 |
| Other assets, net | 351,668 | - | - | - | - | 18,608,690 | 18,960,358 |
| Property and equipment, net | - | - | - | - | - | 1,887,596 | 1,887,596 |
| Intangible assets, net | - | - | - | - | - | 7,049,191 | 7,049,191 |
| Total assets | 322,756,196 | 27,569,142 | 21,665,951 | 43,410,448 | 105,955,251 | 45,837,497 | 567,194,485 |
| Liabilities and equity | | | | | | | |
| Due to banks | 6,920,270 | - | - | - | - | 1,874,698 | 8,794,968 |
| Derivative financial instruments | 14,609,562 | - | - | 553 | 9,326 | 1,620,054 | 16,239,495 |
| Deposits from customers | 151,932,029 | 25,584,057 | 78,245,718 | 5,007,125 | 8,401,146 | 93,734,964 | 362,905,039 |
| Euro commercial paper | 5,048,393 | 2,036,897 | 692,365 | - | - | - | 7,777,655 |
| Borrowings | 45,610,890 | 823,355 | 1,500,515 | 1,935,702 | 26,782,872 | - | 76,653,334 |
| Other liabilities | - | - | - | - | - | 23,570,527 | 23,570,527 |
| Equity | - | - | - | - | - | 71,253,467 | 71,253,467 |
| Total liabilities and equity | 224,121,144 | 28,444,309 | 80,438,598 | 6,943,380 | 35,193,344 | 192,053,710 | 567,194,485 |
| On-balance sheet gap | 98,635,052 | (875,167) | (58,772,647) | 36,467,068 | 70,761,907 | (146,216,213) | - |
| Off-balance sheet gap | 1,685,945 | (3,237,109) | 24,182,400 | (12,548,724) | (10,082,512) | - | - |
| Total interest rate sensitivity gap | 100,320,997 | (4,112,276) | (34,590,247) | 23,918,344 | 60,679,395 | (146,216,213) | - |
| Cumulative interest rate sensitivity gap | 100,320,997 | 96,208,721 | 61,618,474 | 85,536,818 | 146,216,213 | - | - |

Non-interest bearing items include mainly impairment allowances under loans and advances to customers.

Notes to the consolidated financial statements

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44. Interest rate risk framework, measurement, and monitoring (continued)

The Group's interest rate sensitivity position based on contractual repricing arrangements as at December 31, 2022, was as follows:

| | Less than 3 months AED'000 | 3 months to less than 6 months AED'000 | 6 months to less than 1 year AED'000 | 1 year to less than 3 years AED'000 | Over 3 years AED'000 | Non-interest bearing items AED'000 | Total AED'000 |
|---|----------------------------------|---|---|---|-------------------------|--|--------------------|
| Assets | | | | | | | |
| Cash and balances with central banks, net | 22,564,227 | - | - | - | - | 16,865,081 | 39,429,308 |
| Deposits and balances due from banks, net | 22,321,794 | 9,181,549 | 2,859,285 | 549,376 | - | 427,198 | 35,339,202 |
| Financial assets at fair value through profit or loss | 4,642,263 | - | - | - | - | - | 4,642,263 |
| Derivative financial instruments | 10,773,197 | 1,652,640 | 298,340 | 130,686 | 845,518 | 1,482,157 | 15,182,538 |
| Investment securities, net | 12,623,079 | 7,905,510 | 9,689,935 | 25,458,078 | 55,350,323 | 983,758 | 112,010,683 |
| Loans and advances to customers, net | 202,342,954 | 17,257,147 | 5,973,816 | 7,626,571 | 37,587,591 | (12,295,209) | 258,492,870 |
| Investment in associates | - | - | - | - | - | 252,525 | 252,525 |
| Investment properties | - | - | - | - | - | 1,691,890 | 1,691,890 |
| Other assets, net | 393,757 | - | - | - | - | 21,317,432 | 21,711,189 |
| Property and equipment, net | - | - | - | - | - | 1,937,503 | 1,937,503 |
| Intangible assets, net | - | - | - | - | - | 7,152,194 | 7,152,194 |
| Total assets | 275,661,271 | 35,996,846 | 18,821,376 | 33,764,711 | 93,783,432 | 39,814,529 | 497,842,165 |
| Liabilities and equity | | | | | | | |
| Due to banks | 6,117,363 | - | 679,385 | - | - | 2,922,445 | 9,719,193 |
| Derivative financial instruments | 12,890,838 | 711,377 | 740,784 | 61,716 | 627,593 | 1,193,077 | 16,225,385 |
| Deposits from customers | 135,162,030 | 19,618,164 | 62,117,295 | 3,151,934 | 7,636,733 | 81,244,543 | 308,930,699 |
| Euro commercial paper | 3,669,336 | 2,324,943 | - | - | - | - | 5,994,279 |
| Borrowings | 40,160,509 | 1,946,775 | 1,950,077 | 2,226,125 | 23,592,247 | - | 69,875,733 |
| Other liabilities | - | - | - | - | - | 25,670,739 | 25,670,739 |
| Equity | - | - | - | - | - | 61,426,137 | 61,426,137 |
| Total liabilities and equity | 198,000,076 | 24,601,259 | 65,487,541 | 5,439,775 | 31,856,573 | 172,456,941 | 497,842,165 |
| On-balance sheet gap | 77,661,195 | 11,395,587 | (46,666,165) | 28,324,936 | 61,926,859 | (132,642,412) | - |
| Off-balance sheet gap | (13,512,139) | (1,252,091) | 24,183,878 | (6,311,346) | (3,108,302) | - | - |
| Total interest rate sensitivity gap | 64,149,056 | 10,143,496 | (22,482,287) | 22,013,590 | 58,818,557 | (132,642,412) | - |
| Cumulative interest rate sensitivity gap | 64,149,056 | 74,292,552 | 51,810,265 | 73,823,855 | 132,642,412 | - | - |

Non-interest bearing items include mainly impairment allowances under loans and advances to customers.

Notes to the consolidated financial statements

For the year ended December 31, 2023

45. Liquidity risk framework, measurement, and monitoring

Liquidity risk is the risk that the Group will be unable to meet its payment obligations associated with its financial liabilities when they fall due and to replenish funds when they are withdrawn. The Group's approach to managing liquidity is to ensure that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

Liquidity risk management process

The Group's Board of Directors (BOD) (via the BRC) approved liquidity risk appetite framework establishes the minimum liquidity required to survive a stress environment for a stipulated time horizon. The BOD has delegated to MEC the responsibility of liquidity management which is overseen on their behalf by ALCO on a day-to-day basis. ALCO monitors liquidity ratios and other indicators and regularly revises and calibrates the liquidity management policies to ensure that the Group is in a position to meet its obligations as they fall due. ALCO also ensures that the Bank remains compliant with all regulatory and internal policy guidelines pertaining to liquidity risk.

The Group's liquidity management process, as carried out within the Group and monitored by the Group's Treasury division, includes:

- ▶ Monitoring of liquidity position on a daily, weekly, and monthly basis. This entails forecasting of cash inflows/outflows and ensuring that the Group can meet the required outflows;
- ▶ Conducting regular liquidity stress testing of the Group's liquidity position under a variety of scenarios covering both normal and more severe market conditions with triggers and suggested actions;
- ▶ Ensuring compliance with the liquidity ratios such as Net Stable Funding Ratio (NSFR) and Liquidity Coverage Ratio (LCR) as stipulated by CBUAE and internally approved management triggers for liquidity risk;
- ▶ Conducting regular enterprise-wide liquidity stress test which estimates liquidity requirements under idiosyncratic and systemic stress conditions. The enterprise-wide stress test incorporates diverse liquidity triggers linked to the Bank's Early Warning Indicator (EWI) framework like currency de-peg, failure of a major local bank, credit rating downgrades as model inputs; and
- ▶ Monitoring of depositor concentration to ensure that the Group's deposit funding is well diversified.

Monitoring composition of funding sources at a granular level includes setting triggers for avoiding concentration of funding by product. Some of the ratios monitored are as follows:

- ▶ Euro commercial paper to total liabilities and equity
- ▶ Wholesale funds to total liabilities and equity
- ▶ Money market deposits to total liabilities and equity
- ▶ Core deposits to customer deposits
- ▶ Offshore funds to total liabilities and equity

The Group has established several early warning indicators for liquidity risk in line with the CBUAE requirements and monitors them regularly. Some of the key early warning indicators are as follows:

- ▶ Credit rating downgrade
- ▶ Widening credit-default-swap levels
- ▶ Rising retail/wholesale funding costs
- ▶ Qualitative/event driven factors

The Group has also an established liquidity Contingency Funding Plan which is routinely tested.

Notes to the consolidated financial statements

For the year ended December 31, 2023

45. Liquidity risk framework, measurement, and monitoring (continued)**Liquidity risk management process** (continued)**Tools for liquidity management**

The Group through its Treasury division ensures that it has access to diverse sources of funding ranging from local customer deposits from its retail, corporate and institutional customers as well as international sovereign wealth funds and central banks to long term funding such as debt securities and subordinated liabilities issued under the global medium term note program.

Whilst the Group's debt securities and sub-debt typically are issued with maturities of greater than one year, deposits from banks and customers generally have shorter maturities which increases the liquidity risk of the Group. The Group's Treasury division manages this risk by:

- ▶ Diversification of funding sources and balancing between long term and short-term funding sources through borrowing under its global medium term notes issue programs;
- ▶ Monitoring the stickiness of liability portfolio and rewarding business units for sticky deposits through the fund transfer pricing process; and
- ▶ Investing in various short-term or medium term but highly marketable assets in line with Basel-III guidelines for High Quality Liquid Assets (HQLA) such as certificate of deposit with Central Bank, investment grade bonds that can be repurchased at short notices, etc.

The Bank has in place a contingent funding plan which lists out the trigger points to be monitored for invoking the contingent funding plan. The trigger points are based on market observable data points such as credit spreads and internal and external events such as decline in customer deposits and drying up of wholesale markets. The contingent funding plan clearly defines the roles and responsibilities and is updated with changing market conditions by ALCO.

The table below summarises the maturity profile of the Group's assets and liabilities. The contractual maturities of assets and liabilities have been determined on the basis of the remaining period at the end of the reporting period date to the contractual maturity date and do not take into account the effective maturities as indicated by the Group's deposit retention history and the availability of liquid funds. The maturity profile is monitored by management to ensure adequate liquidity is maintained.

Derivative financial instruments (other than those designated in a hedge relationship) and trading portfolio assets and liabilities are included in 'less than 3 months' at their fair value. Liquidity risk on these items is not managed on the basis of remaining maturity since they are not held for settlement according to such maturity and will frequently be settled before remaining maturity at fair value. Derivatives designated in a hedge relationship are included according to their remaining maturity at fair value. Investment securities in equities and mutual funds with no maturity are included in 'over 3 years'.

Notes to the consolidated financial statements

For the year ended December 31, 2023

45. Liquidity risk framework, measurement, and monitoring (continued)

The maturity profile of the assets and liabilities as at December 31, 2023, was as follows:

| | Less than 3 months AED'000 | 3 months to less than 6 months AED'000 | 6 months to less than 1 year AED'000 | 1 year to less than 3 years AED'000 | Over 3 years AED'000 | Total AED'000 |
|--|----------------------------------|---|---|---|-------------------------|--------------------|
| Assets | | | | | | |
| Cash and balances with central banks, net | 45,375,462 | - | - | - | - | 45,375,462 |
| Deposits and balances due from banks, net | 15,929,682 | 8,463,062 | 7,034,810 | 6,197,140 | - | 37,624,694 |
| Financial assets at fair value through profit or loss | 10,063,020 | - | - | - | - | 10,063,020 |
| Derivative financial instruments | 10,102,783 | 317,484 | 246,352 | 459,732 | 2,732,735 | 13,859,086 |
| Investment securities, net | 6,770,457 | 9,452,635 | 8,060,846 | 33,955,433 | 70,029,026 | 128,268,397 |
| Loans and advances to customers, net | 55,734,700 | 12,869,325 | 25,360,818 | 51,063,043 | 156,966,713 | 301,994,599 |
| Investment in associates | - | - | - | - | 370,622 | 370,622 |
| Investment properties | - | - | - | 1,741,460 | - | 1,741,460 |
| Other assets, net | 6,746,397 | 1,891,188 | 10,259,652 | 31,740 | 31,381 | 18,960,358 |
| Property and equipment, net | - | - | - | - | 1,887,596 | 1,887,596 |
| Intangible assets, net | - | - | - | 105,445 | 6,943,746 | 7,049,191 |
| Total assets | 150,722,501 | 32,993,694 | 50,962,478 | 93,553,993 | 238,961,819 | 567,194,485 |
| Liabilities and equity | | | | | | |
| Due to banks | 6,416,568 | 541,900 | 1,836,500 | - | - | 8,794,968 |
| Derivative financial instruments | 9,392,103 | 966 | 63,163 | 379,891 | 6,403,372 | 16,239,495 |
| Deposits from customers | 245,419,767 | 25,597,484 | 78,344,523 | 4,873,128 | 8,670,137 | 362,905,039 |
| Euro commercial paper | 5,048,393 | 2,036,897 | 692,365 | - | - | 7,777,655 |
| Borrowings | 13,471,536 | 13,595,058 | 12,436,588 | 6,447,981 | 30,702,171 | 76,653,334 |
| Other liabilities | 12,008,340 | 840,522 | 9,660,706 | 202,255 | 858,704 | 23,570,527 |
| Equity | - | - | - | - | 71,253,467 | 71,253,467 |
| Total liabilities and equity | 291,756,707 | 42,612,827 | 103,033,845 | 11,903,255 | 117,887,851 | 567,194,485 |
| Balance sheet liquidity gap | (141,034,206) | (9,619,133) | (52,071,367) | 81,650,738 | 121,073,968 | - |
| Off balance sheet | | | | | | |
| Financial guarantees and irrevocable commitments(*) | 8,475,813 | 3,510,194 | 13,551,815 | 11,112,846 | 15,120,475 | 51,771,143 |
| Derivatives held for hedging purpose (notional) | 10,080,062 | 6,174,951 | 31,873,862 | 20,241,137 | 82,897,443 | 151,267,455 |

(*) due to the nature of the financial guarantees and irrevocable commitments, these instruments could be called earlier than the bucket under which reported.

Notes to the consolidated financial statements

For the year ended December 31, 2023

45. Liquidity risk framework, measurement, and monitoring (continued)

The maturity profile of the assets and liabilities as at December 31, 2022, was as follows:

| | Less than 3 months AED'000 | 3 months to less than 6 months AED'000 | 6 months to less than 1 year AED'000 | 1 year to less than 3 years AED'000 | Over 3 years AED'000 | Total AED'000 |
|--|----------------------------------|---|---|---|-------------------------|--------------------|
| Assets | | | | | | |
| Cash and balances with central banks, net | 39,429,308 | - | - | - | - | 39,429,308 |
| Deposits and balances due from banks, net | 15,649,416 | 9,431,049 | 5,682,718 | 4,576,019 | - | 35,339,202 |
| Financial assets at fair value through profit or loss | 4,642,263 | - | - | - | - | 4,642,263 |
| Derivative financial instruments | 10,586,110 | 198,581 | 133,317 | 503,604 | 3,760,926 | 15,182,538 |
| Investment securities, net | 12,348,190 | 7,905,510 | 9,964,823 | 25,458,078 | 56,334,082 | 112,010,683 |
| Loans and advances to customers, net | 58,298,269 | 10,056,078 | 21,867,079 | 37,872,496 | 130,398,948 | 258,492,870 |
| Investment in associates | - | - | - | - | 252,525 | 252,525 |
| Investment properties | - | - | - | 1,691,890 | - | 1,691,890 |
| Other assets, net | 7,044,331 | 3,674,160 | 10,964,550 | 15,143 | 13,005 | 21,711,189 |
| Property and equipment, net | - | - | - | - | 1,937,503 | 1,937,503 |
| Intangible assets, net | - | - | - | 65,500 | 7,086,694 | 7,152,194 |
| Total assets | 147,997,887 | 31,265,378 | 48,612,487 | 70,182,730 | 199,783,683 | 497,842,165 |
| Liabilities and equity | | | | | | |
| Due to banks | 9,039,808 | 679,385 | - | - | - | 9,719,193 |
| Derivative financial instruments | 9,932,358 | 19,468 | 351,119 | 83,993 | 5,838,447 | 16,225,385 |
| Deposits from customers | 212,882,228 | 20,197,190 | 62,822,152 | 5,072,690 | 7,956,439 | 308,930,699 |
| Euro commercial paper | 3,669,336 | 2,324,943 | - | - | - | 5,994,279 |
| Borrowings | 18,561,051 | 4,774,691 | 5,777,683 | 16,078,280 | 24,684,028 | 69,875,733 |
| Other liabilities | 10,852,995 | 3,069,201 | 10,668,731 | 254,112 | 825,700 | 25,670,739 |
| Equity | - | - | - | - | 61,426,137 | 61,426,137 |
| Total liabilities and equity | 264,937,776 | 31,064,878 | 79,619,685 | 21,489,075 | 100,730,751 | 497,842,165 |
| Balance sheet liquidity gap | (116,939,889) | 200,500 | (31,007,198) | 48,693,655 | 99,052,932 | - |
| Off balance sheet | | | | | | |
| Financial guarantees and irrevocable commitments(*) | 4,670,761 | 2,166,385 | 12,071,567 | 8,723,372 | 7,340,384 | 34,972,469 |
| Derivatives held for hedging purpose (notional) | 18,922,808 | 5,647,651 | 37,413,848 | 14,385,058 | 65,723,460 | 142,092,825 |

(*) due to the nature of the financial guarantees and irrevocable commitments, these instruments could be called earlier than the bucket under which reported

Notes to the consolidated financial statements

For the year ended December 31, 2023

45. Liquidity risk framework, measurement, and monitoring (continued)

The table below summarises the maturity profile of the Group's financial liabilities as at December 31, 2023, and 2022 based on contractual undiscounted repayment obligations. As interest payments up to contractual maturity are included in the table, totals do not match with the consolidated statement of financial position. The contractual maturities of liabilities other than derivatives have been determined based on the remaining period at the consolidated statement of financial position date to the contractual maturity date and do not take into account the effective expected maturities. Derivative financial instruments held for trading are included in "less than 3 months" bucket at their fair value while the cash flows for derivative financial instruments held for hedging are classified based on their contractual cash flows or next call date. 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 amount AED'000 | Gross outflow AED'000 | Less than 3 months AED'000 | 3 months to less than 6 months AED'000 | 6 months to less than 1 year AED'000 | 1 year to less than 3 years AED'000 | Over 3 years AED'000 |
|------------------------------------|----------------------------|--------------------------|----------------------------------|---|---|---|-------------------------|
| As at December 31, 2023 | | | | | | | |
| Due to banks | 8,794,968 | 8,996,758 | 6,441,749 | 559,488 | 1,995,521 | - | - |
| Derivative financial instruments | 16,239,495 | 10,024,610 | 9,167,674 | 266,105 | 79,082 | 348,870 | 162,879 |
| Deposits from customers | 362,905,039 | 372,857,708 | 249,213,090 | 26,080,802 | 81,514,036 | 5,196,829 | 10,852,951 |
| Euro commercial paper | 7,777,655 | 7,875,253 | 5,085,038 | 2,073,407 | 716,808 | - | - |
| Borrowings | 76,653,334 | 146,643,666 | 14,406,045 | 14,803,435 | 12,436,673 | 8,107,107 | 96,890,406 |
| Total financial liabilities | 472,370,491 | 546,397,995 | 284,313,596 | 43,783,237 | 96,742,120 | 13,652,806 | 107,906,236 |
| As at December 31, 2022 | | | | | | | |
| Due to banks | 9,719,193 | 9,753,120 | 9,043,405 | 709,715 | - | - | - |
| Derivative financial instruments | 16,225,385 | 10,585,146 | 9,986,374 | 645,622 | (276,127) | 359,657 | (130,380) |
| Deposits from customers | 308,930,699 | 315,651,975 | 187,061,547 | 16,602,876 | 52,639,180 | 48,977,119 | 10,371,253 |
| Euro commercial paper | 5,994,279 | 6,041,004 | 3,686,841 | 2,354,163 | - | - | - |
| Borrowings | 69,875,733 | 140,013,770 | 19,718,765 | 5,830,654 | 5,938,335 | 17,000,265 | 91,525,751 |
| Total financial liabilities | 410,745,289 | 482,045,015 | 229,496,932 | 26,143,030 | 58,301,388 | 66,337,041 | 101,766,624 |

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For the year ended December 31, 2023

46. Market risk framework, measurement, and management

The Group's activities expose it primarily to market risk which is defined as the risk that changes in market prices, such as interest rates, equity prices, foreign exchange rates, commodity prices and credit spreads (not relating to changes in the obligor's/issuer's credit standing) which will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return on risk.

- ▶ Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.
- ▶ Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.
- ▶ Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer or by factors affecting all similar financial instruments traded in the market.

The Group separates its exposure to market risk between trading and banking book as defined below:

Market risk arising from trading book

Trading positions are held by the Treasury division and include positions arising from market making and proprietary position taking, together with financial assets and liabilities that are managed on a fair value basis. Realised and unrealised gains and losses on these positions are reported in consolidated income statement.

Market risk arising from banking book

Market risk from banking book arises from execution of the Group's core business strategies, products, and services to its customers, that invariably create interest rate risk and open currency positions that the Group endeavours to manage through strategic positions to mitigate the inherent risk caused by these positions.

Banking book includes all positions that are not held for trading such as but not limited to the Group's investments in instruments designated at FVTOCI and amortised cost, loans and advances carried at amortised cost, derivatives used for hedging and other financial assets held for long term.

These exposures can result from a variety of factors including but not limited to re-pricing of gaps in assets, liabilities and off-balance sheet instruments and changes in the level and shape of market interest rate curves.

Risk identification and classification

The RMC and BRC approves market risk policies for the Group. All business segments are responsible for the comprehensive identification and verification of market risks within their business units. Regular meetings are held between market risk management and heads of risk-taking businesses to discuss and decide on risk exposures in the context of the market environment.

Management of market risk

The Board of Directors (via the BRC) have set risk limits based on the Value-at Risk (VaR), Stressed Value at Risk (SVaR), Greeks, sensitivity/stress analysis and foreign exchange open position limits which are closely monitored by the risk management division and reported regularly to the senior management, ALCO and BRC.

Notes to the consolidated financial statements

For the year ended December 31, 2023

46. Market risk framework, measurement, and management (continued)

Management of market risk (continued)

Treasury, Market and Liquidity Risk is responsible for the independent second line oversight of Market risk. It is overseen by GCRO and BRC and performs the following primary functions:

- ▶ establishment of a comprehensive mark-to-market valuation policy framework;
- ▶ establishment of a comprehensive market risk policy framework;
- ▶ independent measurement, monitoring, and control of market risk;
- ▶ setting and monitoring of limits; and
- ▶ hedge effectiveness methodology.

Risk measurement

The following are the metrics used to measure the market risk, because no single measure can reflect all aspects of market risk. The Group uses various measurements, both statistical and non-statistical, including sensitivity analysis.

Statistical risk measures

The Group measures the risk of loss arising from future potential adverse movements in market rates, prices and volatilities using VaR methodology. The VaR that the Group measures is an estimate, using a confidence level of 99% of the potential loss that is not expected to be exceeded if the current market positions were to be held unchanged for one day. This confidence level suggests that potential daily losses in excess of the VaR measure are likely to be experienced, once every hundred days. The Board has set limits for the acceptable level of risks in managing the trading and banking book.

The Group uses simulation models to assess the possible changes in the market value of the trading and banking book based on historical data. VaR models are usually designed to measure the market risk in a normal market environment and therefore the use of VaR has limitations because it is based on historical correlations and volatilities in market prices and assumes that the future movements will follow a statistical distribution. It provides a measurement of losses that could be expected under a typical range of market conditions. Also VaR does not typically provide an indication of potential losses under periods of stressed conditions. To supplement this measurement, a “Stressed” VaR (SVaR) is calculated based upon assessing the VaR over a historical period of market stress.

The Group’s VaR for the year ended December 31, 2023, is as below:

| | 2023 | 2022 |
|---|-----------------|----------|
| Daily value at risk (VaR at 99% - 1 day) | AED’000 | AED’000 |
| Overall risk | (40,886) | (32,460) |

Non-statistical risk measures

Non-statistical risk measures, other than stress/sensitivity testing, include independent market valuations to ensure that the Group’s valuations are correct and Risk Greeks to ensure that trading is within the risk appetite thresholds. These measures provide additional information of the Group’s exposures to non-linear risks.

Notes to the consolidated financial statements

For the year ended December 31, 2023

46. Market risk framework, measurement, and management (continued)
Risk measurement (continued)
Sensitivity analysis

To complement VaR, the Group also carries out stress tests/sensitivity analysis of its portfolio to assess potential risks that may arise from extreme market events that are severe but plausible. The results of the stress tests are reported to the Group's ALCO and BRC.

Interest rate risk - trading book

The following table depicts the sensitivity of fair valuations in the trading book to hypothetical and instantaneous changes in the level of interest rates - with other market risk factors held constant - which would have an impact on the Group's consolidated income statement:

Relative instantaneous rate move shifts for all tenors:

| | 2023 | | 2022 | |
|-----|-------------------|-------------------|-------------------|-------------------|
| | +25bps AED'000 | -25bps AED'000 | +25bps AED'000 | -25bps AED'000 |
| AED | 2,697 | (260) | 11,512 | (9,719) |
| USD | (1,331) | 2,854 | (4,754) | 4,358 |

Interest rate risk - non-trading book

The following table depicts the sensitivity of fair valuations in the non-trading book to hypothetical and instantaneous changes in the level of interest rates - with other market risk factors held constant - which would have an impact on the Group's consolidated income statement:

| | 2023 | | 2022 | |
|------------------------------------|--------------------|--------------------|--------------------|--------------------|
| | +25 bps AED'000 | -25 bps AED'000 | +25 bps AED'000 | -25 bps AED'000 |
| Sensitivity of net interest income | 191,217 | (188,325) | 127,530 | (124,805) |

The sensitivity on the consolidated income statement is the effect of the assumed changes in interest rates on the net interest income for one year, based on the floating rate non-trading financial assets and financial liabilities, including the effect of hedging instruments.

Currency risk

Foreign exchange risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates and arises from financial instruments denominated in a foreign currency. The Bank's functional currency is the UAE Dirham. The Board of Directors has set limits on delta notional positions by currency. Positions are closely monitored and hedging strategies are used to ensure positions are maintained within established limits. As at December 31, 2023, the Group's net delta notional positions in major currencies are as below:

| Currency | Net currency position long/(short) | |
|----------|------------------------------------|-----------------|
| | 2023 AED'000 | 2022 AED'000 |
| USD | 63,184,146 | 75,658,206 |
| EUR | 205,245 | 624 |
| GBP | 4,298 | 2,797 |
| JPY | 118,170 | 15,126 |
| INR | 261,439 | 92,912 |
| SAR | (964,656) | 746,451 |
| EGP | 272,795 | 166,707 |
| AUD | 34,347 | 2,176 |
| CHF | (200,694) | (6,492) |

Notes to the consolidated financial statements

For the year ended December 31, 2023

46. Market risk framework, measurement, and management (continued)
Currency risk (continued)

The following table depicts the sensitivity of fair valuations in the trading and banking book to hypothetical, instantaneous changes in the level of foreign currency exchange rates - with other market risk factors held constant (including the USD-AED currency pair which is pegged) – which would have an impact on the Group’s consolidated income statement:

| Price shock in percentage | 2023 | | 2022 | |
|---------------------------|----------------|----------------|----------------|----------------|
| | +5% AED’000 | -5% AED’000 | +5% AED’000 | -5% AED’000 |
| USD-AUD | 6,249 | (1,207) | 69 | (13) |
| EUR-USD | 3,054 | 6,671 | 31 | (31) |
| GBP -USD | 4,569 | 281 | (35) | 64 |
| USD-JPY | 10,633 | (3,500) | (328) | 635 |
| USD-INR | 13,072 | (11,827) | 4,765 | (4,311) |
| USD-EGP | 37,671 | (33,444) | 14,466 | (12,642) |
| USD-SAR | (30,739) | 30,869 | 56,591 | (67,106) |
| USD-CHF | (10,290) | 10,221 | (356) | 323 |

47. Operational risk management
Overview

Operational risk is the risk of loss arising from inadequate or failed internal processes, people, and systems or from external events. While including legal risk, but excluding strategic and reputational risk, damage to the Bank’s reputation, legal or regulatory implications, financial losses and other factors are being considered when assessing impact of operational risk events.

Operational risk is inherent in all dimensions of the Bank, including all banking products, activities, processes, systems and third parties or outsourcing arrangements. Therefore, the effective management of operational risk is a fundamental element of the Bank’s risk management program.

The Board (via the BRC) is accountable for the effective management of operational risk. This includes defining the risk appetite for operational risk, approval of the Operational Risk Management Framework (ORMF), oversight of senior management to ensure that strategies, policies, and processes are reviewed and implemented effectively at all levels.

The objective of the Group is to manage and control operational risk in a proactive and cost-effective manner within targeted levels of operational risk consistent with a defined risk appetite. Group primarily aims at early identification and assessment of operational risks allowing timely mitigation, as well as meaningful management reporting and continuous improvement of the control environment.

The strategy, approach, and design of the Group’s ORMF is owned by the Group Operational Risk Management (GORM). In addition, this is overseen by a dedicated Operational Risk Working Group (ORWG) and MEC as applicable. The implementation of the ORMF is assigned to a decentralised community of Risk and Control Champions (RCCs) who execute this role either as a dedicated full-time responsibility or dual role in line with the inherent materiality of the exposure and complexity of operations of their specific organisational units.

The GORM function continues to lead the effort to enforce adoption of the ORMF for consistent management approaches. The aim is to inculcate operational resilience through executing with a ‘safe hands’ mind-set and promote transparent dialogue on areas of improvement across the Group.

Notes to the consolidated financial statements

For the year ended December 31, 2023

47. Operational risk management (continued)**Overview (continued)**

Practically, the focus is on the consistency in the use of the Operational Risk Management System (ORMS) and application of the core tools such as Risk and Control Self-Assessment (RCSAs), Key Risk Indicators (KRIs), timely operational risk event reporting, and effective implementation of action plans identified to mitigate known issues. The functionality of the first phase of the new ORMS has been fully adopted.

The ORMF enables a comprehensive and effective approach to managing inherent operational risk exposures, facilitating focus on the risks and associated controls that are critical to achieving the Group's strategic objectives and expected operational resilience outcomes. It provides a platform to drive forward-looking risk awareness and assist management focus.

Three lines of defence

To create a robust control environment to manage risks, the Group uses an activity-based three lines of defence model. This model delineates management accountabilities and responsibilities for risk management and the control environment. The model underpins the Group's approach to risk management by clarifying responsibility, encouraging collaboration, and enabling efficient coordination of risk and control activities.

The three lines of defence are summarised below:

- ▶ First line of defence (Organisational Units): owns the risks and is responsible for identifying, recording, reporting, and managing them, and ensuring that appropriate controls and assessments are in place to mitigate them.
- ▶ The second line of defence (Group Operational Risk Management, Group Compliance, Fraud Risk Management, Information and Physical Security Governance, Data Management, Treasury Liquidity & Market Risk, Islamic Internal control, Credit Policy, etc.): define their specific frameworks, policies and guidelines for managing specific risk areas, provide advice and guidance in relation to the risk, and challenges the first line of defence on effective risk management.
- ▶ The third line of defence (Group Internal Audit function): provides independent assurance of the adequacy of the design and operational effectiveness of the ORMF.

Risk identification, monitoring, and reporting

The risk identification and assessment process involve risk assessment of operational risks inherent to the group's licensed activities. Risk assessment methodology employs a structured Risk Assessment Framework (RAF) which comprises a series of a risk and control libraries, linked taxonomies, which enable consistent understanding of risks and related controls and ongoing review.

The identification and early reporting of issues and operational risk events is a critical component and ensures transparency of the Group's operational risk management process. The escalation process ensures that relevant information is received by the impacted areas of the group and decision makers in a timely manner so that appropriate actions are taken.

Monitoring and reporting processes are in place for periodic monitoring of key operational risks. The reports are submitted to the BRC and Board (as part of Group Chief Risk Officer update) and to Group Heads for information and resolution.

Fraud risk

Proactive fraud-risk management is a key success factor in combating the increasing number of frauds perpetrated against financial institutions around the globe. The Group continued to strengthen its anti-fraud activities by centralizing its fraud management capabilities, increased fraud awareness to the employees and customers, as well as initiating various projects to drive fraud prevention through use of technology and systems (e.g. Emirates Facial ID recognition). The projects are at various levels of maturity.

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47. Operational risk management (continued)**Business continuity management**

The safety of employees and the ability to recover from a crisis in a timely fashion are of utmost importance to the Group. To appropriately handle crisis situations, emergency response procedures and business continuity plans (BCPs) were significantly enhanced.

ADCB's ISO22301:2012 certified business continuity framework for the UAE has been designed to ensure that the Bank can continue to achieve its business objectives in the face of an unexpected disruptive event. The plans identify the teams, and list critical processes and systems, evacuation procedures and the respective recovery sites where the teams will report to in the event of a disaster. Emergency response procedures contain evacuation guidelines, response measures, and roles and responsibilities in dealing with various threats.

The plans are tested periodically and involve mobilising staff from a primary site to a recovery site and enabling them to carry out critical activities.

Risk management

For operational risk measurement and determination of the amount that the Group needs to hold to absorb potential operational losses, Group follows the standardised approach under Basel III. As at December 31, 2023, the capital charge including buffer requirements was AED 3,026,340 thousand (December 31, 2022 – AED 2,906,544 thousand).

48. Trust activities

As at December 31, 2023, the net asset value of the funds under the management of the Group amounted to AED 4,069,448 thousand (December 31, 2022 – AED 3,773,249 thousand).

Notes to the consolidated financial statements

For the year ended December 31, 2023

49. Subsidiaries

The following is the list of subsidiaries of the Bank as at December 31, 2023:

| Name of subsidiary | Ownership interest | Incorporation | | Principal activities |
|---|----------------------|---------------|----------------|---|
| | | Year | Country | |
| ADCB Securities LLC | 100% | 2005 | UAE | Agent in trading of financial instruments and stocks. |
| Kinetic Infrastructure Development LLC | 100% | 2006 | UAE | Financial investments. |
| Abu Dhabi Commercial Property Development LLC ⁽¹⁾ | 100% | 2006 | UAE | Property development. |
| Abu Dhabi Commercial Engineering Services LLC | 100% | 2007 | UAE | Engineering services. |
| ADCB Finance (Cayman) Limited | 100% | 2008 | Cayman Islands | Treasury financing activities. |
| ADCB Markets (Cayman) Limited | 100% | 2008 | Cayman Islands | Treasury related activities. |
| ACB LTIP (IOM) Limited | Controlling Interest | 2008 | Isle of Man | Trust activities. |
| Abu Dhabi Commercial Bank (UK Representative Office) Limited ⁽²⁾ | 100% | 2008 | United Kingdom | UK representative office and process service agent. |
| ITMAM Services FZ LLC | 100% | 2010 | UAE | Transaction processing and back-office support for the Group. |
| AD NAC Ventures WLL | 99.75% | 2012 | Bahrain | Trust activities. |
| ITMAM Services LLC | 100% | 2013 | UAE | Transaction processing and back-office support for the Group. |
| ADCB Asset Management Limited | 100% | 2018 | UAE | Wealth management and private banking. |
| Al Wifaq Investment Properties PrJSC | 90.08% | 2006 | UAE | Investment in real estate properties and earning rental income. |
| Abu Dhabi Commercial Bank – Egypt SAE (formerly known as Union National bank – Egypt SAE) | 99.90% | 1981 | Egypt | Commercial banking services. |
| Al Hilal Bank PJSC | 100% | 2007 | UAE | Islamic banking activities. |
| Al Hilal Islamic Bank JSC | 100% | 2010 | Kazakhstan | Islamic banking activities. |
| Al Hilal Leasing LLP | 100% | 2011 | Kazakhstan | Shari'ah compliant leasing operations. |
| AHB Sukuk Company Limited | Controlling Interest | 2011 | Cayman Islands | Treasury financing activities. |
| Al Hur 1 Holding Limited | 100% | 2022 | UAE | Real estate investment activities. |
| Al Hur 2 Holding Limited | 100% | 2022 | UAE | Real estate investment activities. |
| ADCB Sukuk Company Limited | Controlling Interest | 2023 | Cayman Islands | Treasury financing activities. |
| Meedaf Investment - Sole Proprietorship LLC | 100% | 2023 | UAE | Enterprise and service support. |

(1) dormant

(2) under liquidation

The Group does not have any subsidiary with material non-controlling interests.

Notes to the consolidated financial statements

For the year ended December 31, 2023

50. Capital adequacy ratio and capital management**Capital management process**

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

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

Capital adequacy and the use of regulatory capital are monitored on a regular basis by the Bank's management employing techniques based on the guidelines developed by the Basel Committee and the CBUAE.

CBUAE issued an update on Capital Adequacy Standards on November 12, 2020, vide notice number CBUAE/BSD/N/2020/4980 replacing the earlier issued standards. The updated standards include new requirements on internal and external review, additional guidelines on credit, market and operational risk and details for Pillar 2 requirements. The regulations ensure compliance with Basel III Capital Standards set out by the Basel Committee on Banking Supervision (BCBS).

CBUAE has issued an updated Pillar 2 - Internal Capital Adequacy Assessment (ICAAP) reporting guidelines on December 30, 2022, vide notice number CBUAE/BSD/2022/5280 for implementation and banks are required to comply and report Pillar 2 - ICAAP assessment based on updated guidelines. For operational risk, the CBUAE has given banks the option to use the basic indicator approach, or the standardised approach and the Group has chosen to use the standardised approach.

The Bank currently uses the approach defined below for Pillar 1 reporting:

Credit risk: Standardised approach is used by the Group in calculating its capital requirements for credit risk. This approach allows the use of external ratings from designated credit rating agencies, wherever available, in determining the appropriate risk weights. The risk weight is determined by the asset class and the external rating of the counterparty. The net exposure incorporates off balance sheet exposures after applying the credit conversion factors (CCF) and credit risk mitigants (CRM).

Market risk: For the regulatory market risk capital requirement, the Group uses the standardised approach.

Operational risk: Basel III includes a capital requirement for operational risk, again utilising three levels of sophistication. The capital required under the basic indicator approach is a simple percentage of gross revenues, whereas under the standardised approach it is one of three different percentages of total operating income under each of eight defined business lines. Both these approaches use an average of the last three financial years' revenues. The Group has adopted the standardised approach in determining the operational risk capital requirements.

The Group also prepares an annual comprehensive ICAAP document. This document is a detailed assessment by the Group of its risk profile, approaches to assess and measure various material risks, capital planning under regular and stress scenarios.

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

Notes to the consolidated financial statementsFor the year ended December 31, 2023

50. Capital adequacy ratio and capital management (continued)**Capital supply**

As per Basel III requirements, total regulatory capital comprises of the following:

- a) Tier 1 capital, composed of:
 - (i) Common equity tier 1 (CET1) and
 - (ii) Additional tier 1 (AT1).
- b) Tier 2 capital.

CET1 capital includes paid-up share capital, share premium, retained earnings, legal reserves, statutory reserves, accumulated other comprehensive income, other disclosed reserves and non-controlling interest.

The following regulatory deductions and adjustments are applied in the calculation of CET1:

- a) goodwill and other intangible assets;
- b) cash flow hedge reserve;
- c) employee's incentive plan shares
- d) revaluation reserve of investments designated at FVTOCI

AT1 capital comprises of instruments eligible for inclusion in AT1 capital (paragraph 55 of Basel III Accord).

Tier 2 capital includes collective provisions per Basel guidelines and CBUAE rules, perpetual equity instruments issued by the Bank or its subsidiaries and not included in Tier 1 and their premium and instruments eligible for inclusion in Tier 2 capital such as hybrid (debt/equity) capital instruments and subordinated term loan.

Capital allocation

The allocation of capital between specific operations and activities is, to a large extent, driven by optimisation of the return achieved on the capital allocated. The amount of capital allocated to each operation or activity is based primarily upon the regulatory capital and the Group's business strategy, but in some cases the regulatory requirements do not reflect fully the varying degree of risk associated with different activities. In such cases the capital requirements may be flexed to reflect differing risk profiles, subject to the overall level of capital to support a particular operation or activity not falling below the minimum required for regulatory purposes. The process of allocating capital to specific operations and activities is undertaken independently of those responsible for the operation by the Bank's risk and credit and finance functions and is subject to review by the ALCO as appropriate.

Notes to the consolidated financial statements

For the year ended December 31, 2023

50. Capital adequacy ratio and capital management (continued)
Capital adequacy ratio

The Bank's capital adequacy ratio calculated in accordance with guidelines issued by the CBUAE after deducting proposed dividends from retained earnings is as below:

| | As at December 31 2023 AED'000 | As at December 31 2022 AED'000 |
|---|---|---|
| Common equity tier 1 (CET1) capital | | |
| Share capital (Note 22) | 7,319,947 | 6,957,379 |
| Share premium | 17,878,882 | 17,878,882 |
| Other reserves (Note 23) | 11,455,178 | 8,922,931 |
| Retained earnings | 26,602,908 | 22,884,994 |
| Regulatory deductions and adjustments | | |
| Intangible assets, net (Note 16) | (7,049,191) | (7,152,194) |
| Cash flow hedge reserve (Note 23) | 116,742 | 80,900 |
| Employee's incentive plan shares, net (Note 23) | (78,869) | (68,824) |
| Revaluation reserve of investments designated at FVTOCI (Note 23) | (1,086,185) | (1,404,540) |
| Other deduction | (457,820) | (416,056) |
| Proposed cash dividend (Note 22) | (4,099,170) | (1,252,328) |
| Total CET1 capital | 50,602,422 | 46,431,144 |
| Additional tier 1 (AT1) capital | | |
| Capital notes (Note 26) | 8,754,750 | 6,000,000 |
| Total AT1 capital | 8,754,750 | 6,000,000 |
| Total tier 1 capital | 59,357,172 | 52,431,144 |
| Tier 2 capital | | |
| Eligible general provision | 4,470,704 | 4,034,067 |
| Subordinated notes (Note 20) | - | 39,224 |
| Total tier 2 capital | 4,470,704 | 4,073,291 |
| Total regulatory capital | 63,827,876 | 56,504,435 |
| Risk-weighted assets | | |
| Credit risk | 357,656,333 | 322,725,321 |
| Market risk | 13,436,625 | 13,983,513 |
| Operational risk | 22,334,610 | 21,529,955 |
| Total risk-weighted assets | 393,427,568 | 358,238,789 |
| CET1 ratio | 12.86% | 12.96% |
| AT1 ratio | 2.23% | 1.68% |
| Tier 1 ratio | 15.09% | 14.64% |
| Tier 2 ratio | 1.13% | 1.13% |
| Capital adequacy ratio | 16.22% | 15.77% |

As per Basel guidelines and in accordance with IAS 10 'Events after the Reporting Period', which does not allow proposed dividends to be recognised as a liability, the Bank's capital adequacy ratio before deducting proposed cash dividends from retained earnings is as below:

| | 2023 | 2022 |
|-------------------------------|---------------|---------------|
| CET1 ratio | 13.90% | 13.31% |
| Tier 1 ratio | 16.13% | 14.99% |
| Capital adequacy ratio | 17.27% | 16.12% |

Notes to the consolidated financial statements

For the year ended December 31, 2023

50. Capital adequacy ratio and capital management (continued)

Capital adequacy ratio (continued)

In December 2010 (revised in June 2011), the Basel Committee on Banking Supervision issued Basel III, a global regulatory framework, to enhance international capital standards. Basel III is designed to materially improve the quality of regulatory capital and introduces a new minimum common equity capital requirement. Basel III also raises the minimum capital requirements and introduces capital conservation and countercyclical buffers to induce banking organisations to hold capital in excess of regulatory minimums. In November 2020, CBUAE issued an update to the Capital Adequacy Standards vide notice number CBUAE/BSD/N/2020/4980 superseding the previous notices. All requirements of revised guidelines are effective for capital reporting.

To achieve broader macro-prudential goal of protecting the banking sector from the periods of excess aggregate credit growth and in addition to the capital conservation buffer (CCB) requirement, banks may be required to implement the countercyclical buffer (CCyB). Banks must meet CCB and CCyB requirement by using CET1 capital. The level of CCyB requirement will vary between 0% - 2.5% of risk weighted assets and will be communicated by CBUAE with adequate notice period. Further, to reduce risks related to the failure of domestic systemically relevant institutions, CBUAE has introduced domestic systemically important banks (D-SIB) buffer of 0.5% for ADCB.

The Bank is required to meet the following minimum capital ratios:

| Capital ratios | |
|------------------------------------|---------------|
| CET1 including buffers | |
| - CET1 | 7.00% |
| - CCB | 2.50% |
| - D-SIB buffer | 0.50% |
| - CCyB buffer | 0.05% |
| CET1 including buffers | 10.05% |
| Tier 1 | 11.55% |
| Minimum capital requirement | 13.55% |

Common equity tier 1 (CET1) capital resources

(a) Ordinary shareholders' funds, which include the cumulative proceeds from the issuance of ordinary shares at their nominal value net of treasury shares. These instruments confer a share of ownership in the Bank and carry no obligations.

(b) Statutory and Legal reserves:

(i) Statutory reserve: As required by Article 241 of the UAE Federal Decree Law No. (32) of 2021 (as amended), 10% of the net profit for the year is transferred to the statutory reserve. The Bank may resolve to discontinue such annual transfers when the reserve equals 50% of the nominal value of the paid-up share capital. Accordingly, an amount of AED 181,284 thousand has been transferred to statutory reserve during the year (2022 - AED nil). The statutory reserve is not available for distribution.

(ii) Legal reserve: In accordance with the Articles of Association of the Bank and Decretal Federal Law No. (14) of 2018, 10% of the net profit for the year is transferred to the legal reserve. The Bank may resolve to discontinue such annual transfers when the reserve equals 50% of the nominal value of the paid-up share capital. Accordingly, an amount of AED 181,284 thousand has been transferred to legal reserve during the year (2022 - AED nil). The legal reserve is not available for distribution.

Notes to the consolidated financial statements

For the year ended December 31, 2023

50. Capital adequacy ratio and capital management (continued)**Common equity tier 1 (CET1) capital resources (continued)****(c) General and Contingency reserves:**

- (i) General reserve: In accordance with the Articles of Association of the Bank, a further percentage of net profit for the year can be transferred to the general reserve based on the recommendation of the Board of Directors. This reserve may only be used for the purposes recommended by the Board of Directors and approved by the shareholders.
- (ii) Contingency reserve: The contingency reserve is established to cover unforeseen future risks or contingencies which may arise from general banking risks.
- (iii) Retained earnings which represent the cumulative profits not distributed to shareholders, and other eligible reserves.

(d) Regulatory deductions and adjustments:

- (i) Goodwill and other intangible assets.
- (ii) Cash flow hedge reserve: The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges are recognised in other comprehensive income and accumulated in equity. However, it is limited to 45% of positive balance of cash flow hedge reserve relating to financial instruments that are carried at fair value.
- (iii) Employees' incentive plan shares: The Bank grants equity-settled share-based payments to employees. These shares are acquired by the Bank for its employees and are deducted from capital.
- (iv) Revaluation reserve of investments designated at FVTOCI: This includes the cumulative net change in the fair value of investments measured at fair value through other comprehensive income. However, it is limited to 45% if the balance is positive.

Additional tier 1 (AT1) capital resources

This represents Tier 1 regulatory capital notes issued by the Bank and subscribed mainly by the Department of Finance, Government of Abu Dhabi (Note 26).

Tier 2 capital resources

- (a) Collective impairment on loans and advances limited to 1.25% of credit risk-weighted assets.
- (b) Eligible subordinated notes (Note 20).

Notes to the consolidated financial statements

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51. Social contributions

The Group made the following social contributions during the year:

| | 2023 | 2022 |
|-----------------------------------|----------------|---------|
| | AED'000 | AED'000 |
| Donations | 1,683 | 2,056 |
| Sponsorships | 8,590 | 1,937 |
| Total social contributions | 10,273 | 3,993 |

52. Legal proceedings

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