Report and financial statements for the year ended 31 December 2020

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Deloitte & Touche (M.E.) Building 3, Level 6 Emaar Square Downtown Dubai P.O. Box 4254 Dubai United Arab Emirates

Tel: +971 (0) 4 376 8888 Fax:+971 (0) 4 376 8899 www.deloitte.com

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INDEPENDENT AUDITOR'S REPORT

The Directors BNP Paribas - SA (U.A.E Branches) Dubai United Arab Emirates

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of **BNP Paribas - U.A.E. Branches, United Arab Emirates** (the "Branches") of BNP Paribas SA ("the Bank or the Head Office"), which comprise the statement of financial position as at 31 December 2020, the statement of profit or loss and other comprehensive income, statement of changes in capital and reserves and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the financial statements present fairly in all material respect, the financial position of the Branches' as at 31 December 2020, and its financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards.

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Branches' in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants ("IESBA Code") together with the other ethical requirements that are relevant to our audit of the Branches' financial statements in the United Arab Emirates, and we have fulfilled our other ethical responsibilities requirements 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.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

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

In preparing the financial statements, management is responsible for assessing the Branches' 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 Branches' or to cease operations, or has no realistic alternative but to do so.

Those Charged with Governance is responsible for overseeing the Branches' financial reporting process.

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INDEPENDENT AUDITOR'S REPORT

To the Directors of BNP Paribas - SA (U.A.E Branches), Dubai (continued)

Auditor's Responsibilities for the Audit of the Financial Statements

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

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

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than the one resulting from error, as fraud may involve collusion, forgery, intentional omission, misrepresentations, or the override of internal 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 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 Branches' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosure are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Branches' to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represents the underlying transactions and events in a manner that achieves fair presentation.

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.

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INDEPENDENT AUDITOR'S REPORT

To the Directors of BNP Paribas - SA (U.A.E Branches), Dubai (continued)

Report on Other Legal and Regulatory Requirements

As required by the UAE Federal Law No. (2) of 2015 (as amended), we report for the year ended 31 December 2020:

- we have obtained all the information we considered necessary for the purposes of our audit;
- the financial statements have been prepared and comply, in all material respects, with the applicable provisions of the UAE Federal Law No. (2) of 2015;
- the Branches have maintained proper books of account;
- no shares were purchased or invested during the financial year ended 31 December 2020;
- note 23 to the financial statements reflects material related party transactions, and the terms under which they were conducted;
- based on the information that has been made available to us nothing has come to our attention which causes us to believe that the Branches has contravened during the year ended 31 December 2020 any of the applicable provisions of the UAE Federal Law No. (2) of 2015 or of its Articles of Association which would materially affect its activities or its financial position as at 31 December 2020; and

Deloitte & Touche (M.E.)

Musa Ramahi Registration No. 871 20 April 2021 Dubai United Arab Emirates

Statement of financial position As at 31 December 2020

	Notes	2020 AED'000	2019 AED'000
ASSETS		ALD 000	ALD 000
Cash and balances with the Central Bank of the UAE	5	842,924	1,409,988
Due from other banks	6	66,659	42,429
Due from Head Office and branches	7	2,826,112	2,484,407
Loans and advances	8	2,265,125	2,455,069
Other assets	9	551,885	575,564
Furniture and equipment	-	15,057	20,784
Total assets		6,567,762	6,988,241
LIABILITIES AND CAPITAL AND RESERVES LIABILITIES			
Customers' deposits	10	3,167,004	4,204,860
Balances due to the Central Bank of the UAE	5	1,692	-
Due to other banks		2	10
Due to Head Office and branches	11	1,131,858	318,970
Other liabilities	12	584,617	664,141
Total liabilities		4,885,173	5,187,981
CAPITAL AND RESERVES			
Designated capital	13	446,431	446,431
Legal reserve	14	162,720	162,720
General reserve	14	95,000	95,000
Retained earnings		982,061	1,098,056
Actuarial loss	12	(3,623)	(1,947)
Total capital and reserves		1,682,589	1,800,260
Total liabilities, capital and reserves		6,567,762	6,988,241

Eric Cohu Country Head - UAE

Statement of profit or loss and other comprehensive income for the year ended 31 December 2020

	Note	2020 AED'000	2019 AED'000
Interest income	15	67,429	142,246
Interest expense	16	(18,250)	(36,682)
Net interest income		49,179	105,564
Net fee and commission income	17	71,648	76,400
Net foreign exchange income		16	470
Operating income		120,843	182,434
Operating expenses	18	(96,926)	(110,873)
Net impairment loss/(reversal) on financial assets	8(d)	(167,614)	13,561
Net (loss)/profit before taxation		(143,697)	85,122
Taxation	19	27,702	(18,833)
Net (loss)/profit for the year after taxation		(115,995)	66,289
Items that will not be reclassified subsequently to profit or loss			
Remeasurement of employees' end of service benefits	12	(1,676)	1,715
Total comprehensive (loss)/income for the year		(117,671)	68,004

Statement of changes in capital and reserves for the year ended 31 December 2020

Note	Allocated capital AED'000	Legal reserve AED'000	General reserve AED'000	Retained earnings AED'000	Actuarial loss AED'000	Total AED'000
	446,431	156,091	89,000	1,044,396	(3,662)	1,732,256
	-	-	-	66,289	-	66,289
	-	-	-	-	1,715	1,715
		-		66,289	1,715	68,004
14	-	6,629	-	(6,629)	-	-
14	-	-	6,000	(6,000)	-	-
	446,431	162,720	95,000	1,098,056	(1,947)	1,800,260
	-	-	-	(115,995)	-	(115,995)
	-	-	-	-	(1,676)	(1,676)
		-		(115,995)	(1,676)	(117,671)
	446,431	162,720	95,000	982,061	(3,623)	1,682,589
	14	Note capital AED'000 446,431 - - - 14 - 14 - 446,431 - - - - - - - - - - - - - - - - - - - - - - - - - - -	Note capital AED'000 reserve AED'000 446,431 156,091 - - - - - - 14 - 14 - 446,431 162,720 - - - - - - - -	Note capital AED'000 reserve AED'000 reserve AED'000 446,431 156,091 89,000 - - - - - - - - - - - - 14 - 6,629 14 - - 446,431 162,720 95,000 - - - - - -	Notecapital AED'000reserve AED'000reserve AED'000earnings AED'000 $446,431$ 156,091 $89,000$ $1,044,396$	Notecapital AED'000reserve AED'000reserve reserveearnings AED'000loss AED'000 $446,431$ 156,091 $89,000$ $1,044,396$ $(3,662)$ 66,28966,289 $1,715$ 66,289 $1,715$ 14-6,629- $(6,629)$ 1460,000(6,000)(115,995)(115,995)(115,995)(115,995)(115,995)(115,995)

The accompanying notes form an integral part of these financial statements.

Statement of cash flows

for the year ended 31 December 2020

	Notes	2020 AED'000	2019 AED'000
Cash flows from operating activities			
(Loss)/profit before taxation		(143,697)	85,122
Adjustments for:	0 (1)		
Net impairment loss/(reversal) on financial assets	8(d)	167,614	(13,561)
Depreciation Provision for employees' end of service benefits	18 20	5,589 1,272	7,944 2,042
riovision for employees end of service benefits	20		2,042
Operating cash flows before payment of employees' end		30,778	81,547
of service benefits, income tax paid and changes in assets			
and liabilities	10		
Payment/transfer of employees' end of service benefits	12	(1,127)	(4,912)
Income tax paid Changes in assets and liabilities:		(22,548)	(20,409)
Changes in assets and liabilities: Statutory denotite with the Centrel Bank of the UAE		87,492	51 012
Statutory deposits with the Central Bank of the UAE Due from other banks excluding balances considered as cash		07,492	51,913
and cash equivalents		12,237	(12,237)
Due from Head Office and other branches excluding		12,257	(12,237)
balances considered as cash and cash equivalents		(1,355,621)	(383,479)
Loans and advances before movement in provision and		(_,,)	(000,117)
amounts written of		26,241	(440,985)
Other assets excluding deferred income tax		56,020	110,030
Customers' deposits		(1,037,856)	1,156,172
Due to Head Office and branches		812,887	(231,138)
Balances due to the Central Bank of the UAE		1,692	-
Due to other banks		(8)	(953)
Other liabilities excluding provision for taxation and			
employees' end of service benefits		(67,347)	(88,622)
Net cash (used in)/generated from operating activities		(1,457,160)	216,927
Cash flows from investing activities			
Certificate of deposits with the Central Bank of the UAE		950,000	(150,000)
Purchase of furniture and equipment, net		138	(25,560)
Net cash generated from/(used in) investing activities		950,138	(175,560)
Net (decrease)/increase in cash and cash equivalents		(507,022)	41,367
Cash and cash equivalents, beginning of the year		2,283,692	2,242,325
Cash and cash equivalents, end of the year	21	1,776,670	2,283,692

The accompanying notes form an integral part of these financial statements.

Notes to the financial statements for the year ended 31 December 2020

1. Establishment and operations

BNP Paribas SA ("the Bank" / "Head Office") is a public limited company incorporated in France and the address of its registered office is 16, Boulevard des Italiens, 75009, Paris. The principal activity of the Bank in the United Arab Emirates ("UAE") is commercial banking which is carried out from its branches in Abu Dhabi and Dubai ("the Branches").

UAE Federal Law No. 2 of 2015 ("Companies Law") which is applicable to the branches has come into effect from 1 July 2015. The Federal Law No. 26 of 2020 amending certain provisions of the Companies Law was issued on 27 September 2020 and has come into effect on 2 January 2021. The branches are currently assessing and evaluating the relevant amendments as the transitional provisions contained therein allow 12 months from the effective date to ensure compliance.

These financial statements comprise the combined assets, liabilities and results of the branches of the Bank.

2. Application of new and revised International Financial Reporting Standards ("IFRS")

The following new and revised IFRS, which became effective for annual periods beginning on or after 1 January 2020, have been adopted in these financial statements. The application of these revised IFRS has not had any material impact on the amounts reported for the current and prior years but may affect the accounting for future transactions or arrangements.

- Revised 'Conceptual Framework for Financial Reporting'.
- Amendments to IFRS 3 *Business Combinations* to clarify the definition of a business.
- Amendments to IFRS 7 *Financial Instruments: Disclosures* and IFRS 9 *Financial Instruments* regarding pre-replacement issues in the context of the IBOR reform.
- Amendments to IAS 1 *Presentation of Financial Statements* and IAS 8 Accounting Policies, *Changes in Accounting Estimates and Errors* regarding the definition of material.

2.2 New and revised IFRS in issue but not yet effective and not early adopted

The Branches has not yet early applied the following new standards, amendments and interpretations that have been issued but are not yet effective:

Effective for

New and revised IFRS	annual periods beginning on or after
Amendments to IFRS 10 <i>Consolidated Financial Statements</i> and IAS 28 <i>Investments in Associates and Joint Ventures</i> relating to the treatment of the sale or contribution of assets from an investor to its associate or joint venture.	
Amendments to IAS 1 <i>Presentation of Financial Statements</i> regarding the classification of liabilities.	1 January 2023
IFRS 17 <i>Insurance Contracts</i> establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts and supersedes IFRS 4 Insurance Contracts.	1 January 2023

2. Application of new and revised IFRSs (continued)

2.2 New and revised IFRS in issue but not yet effective and not early adopted (continued)

New and revised IFRS	Effective for annual periods beginning on or after
Amendments IFRS 3 <i>Business Combination</i> updating a reference to the Conceptual Framework.	1 January 2022
Amendments to IFRS 16 <i>Leases</i> provide lessees with an exemption from assessing whether a COVID-19-related rent concession is a lease modification.	1 June 2020
Amendments to IAS 16 <i>Property, Plant and Equipment</i> prohibiting a company from deducting from the cost of property, plant and equipment amounts received from selling items produced while the company is preparing the asset for its intended use.	1 January 2022
Amendments to IAS 37 <i>Provisions, Contingent Liabilities and Contingent Assets</i> regarding the costs to include when assessing whether a contract is onerous.	1 January 2022
Amendments to IFRS 4 Insurance Contracts, IFRS 7 Financial Instruments: Disclosures, IFRS 9 Financial Instruments and IFRS 16 Leases regarding replacement issues in the context of the IBOR reform.	1 January 2021
Annual Improvements to IFRS 2018 – 2020 Cycle amending IFRS 1, IFRS 9, IFRS 16 and IAS 41.	1 January 2022

Management anticipates that these new standards, interpretations and amendments will be adopted in the Branches financial statements for the period of initial application and adoption of these new standards, interpretations and amendments may have no material impact on the financial statements of the Branches in the period of initial application.

3. Significant accounting policies

Basis of preparation

The financial statements are prepared in accordance with and comply with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board. The financial statements are prepared under the historical cost convention, except for derivative financial instruments which have been measured at fair value.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Branch's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4.

The principal accounting policies are set out below:

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Foreign currencies

Functional and presentation currency

Items included in the financial statements of the branches are measured using the currency of the primary economic environment in which the entities operates (the "functional currency"). The financial statements are prepared in AED, which is the branches' functional and presentation currency.

Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the statement of comprehensive income.

Derivative financial instruments

Derivative financial instruments include foreign exchange contracts, interest rate swaps, options (both written and purchased) and other derivative financial instruments. Derivatives are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently re-measured at their fair value. Fair values are obtained from quoted market prices in active markets, including recent market transactions, and valuation techniques, including discounted cash flow models and options pricing models, as appropriate.

All derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative, with the gain or loss taken to the statement of comprehensive income.

The best evidence of the fair value of a derivative at initial recognition is the transaction price (i.e. the fair value of the consideration given or received) unless the fair value of that instrument is evidenced by comparison with other observable current market transactions in the same instrument (i.e. without modification or repackaging) or based on a valuation technique whose variables include only data from observable markets.

Reverse repurchase agreements

Securities temporarily acquired under reserve repurchase agreement are not recognized in the Branches' statement of financial position. The corresponding receivables is recognised at amortised cost under due form head Offices and branches' in the statement of financial position.

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Income and expense

Interest income and expense

Interest income and expense for all interest-bearing financial instruments are recognised within 'interest income' and 'interest expense' in the statement of comprehensive income using the effective interest method.

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

When calculating the effective interest rate, the Branches' estimates cash flows considering all contractual terms of the financial instrument (for example, prepayment options) but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

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

Fee and commission income

Fees and commissions are generally recognised on an accrual basis when the service has been provided. Loan commitment fees for loans that are likely to be drawn down are deferred (together with related direct costs) and recognised as an adjustment to the effective interest rate on the loan. Loan syndication fees are recognised as revenue when the syndication has been completed and the Branches' retained no part of the loan package for itself or retained a part at the same effective interest rate for the other participants.

Leases

Rental contracts may contain both lease and non-lease components. The Branches allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. However, for leases of real estate for which the Branches are a lessee, it has elected not to separate lease and non-lease components and instead accounts for these as a single lease component.

Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as security for borrowing purposes.

Until the 2018 financial year, leases of furniture and Equipment were classified as either finance leases or operating leases. From 1 January 2019, leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Branches.

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Leases (continued)

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

- fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date amounts expected to be payable by the Branch under residual value guarantees;
- the exercise price of a purchase option if the Branches are reasonably certain to exercise that option and
- payments of penalties for terminating the lease, if the lease term reflects the Branches exercising that option.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the Branch, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

To determine the incremental borrowing rate, the Branches:

- where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received;
- uses a build-up approach that starts with a risk-free interest rate adjusted for credit risk for leases held by the Branch, which does not have recent third party financing, and
- makes adjustments specific to the lease, term, country, currency and security.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

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

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

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Branches are reasonably certain to exercise a purchase option, the right-ofuse asset is depreciated over the underlying asset's useful life.

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Leases (continued)

Payments associated with short-term leases of equipment and vehicles and all leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less. Low-value assets comprise IT equipment and small items of office furniture.

Extension and termination options are included in a number of Furniture and Equipment leases across the Branches. These are used to maximise operational flexibility in terms of managing the assets used in the Branches' operations. The majority of extension and termination options held are exercisable only by the Branch and not by the respective lessor.

Financial assets and liabilities

Measurement methods

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

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial asset or financial liability to the gross carrying amount of a financial asset (i.e. its amortised cost before any impairment allowance) or to the amortised cost of a financial liability.

The calculation does not consider expected credit losses and includes transaction costs, premiums or discounts and fees and points paid or received that are integral to the effective interest rate, such as origination fees. For purchased or originated credit- impaired ("POCI") financial assets – assets that are credit-impaired at initial recognition the Branches calculate the credit-adjusted effective interest rate, which is calculated based on the amortised cost of the financial asset instead of its gross carrying amount and incorporates the impact of expected credit losses in estimated future cash flows.

When the Branches revise the estimates of future cash flows, the carrying amount of the respective financial assets or financial liability is adjusted to reflect the new estimate discounted using the original effective interest rate. Any changes are recognised in statement of comprehensive income.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of financial assets, except for:

- (a) POCI financial assets, for which the original credit-adjusted effective interest rate is applied to the amortised cost of the financial asset.
- (b) Financial assets that are not "POCI" but have subsequently become credit impaired (or 'stage 3'), for which interest revenue is calculated by applying the effective interest rate to their amortised cost (i.e. net of the expected credit loss provision).

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Financial assets and liabilities (continued)

Initial recognition and measurement

Financial assets and financial liabilities are recognised when the entity becomes a party to the contractual provisions of the instrument. Regular way purchases and sales of financial assets are recognised on tradedate, the date on which the Branches commit to purchase or sell the asset.

At initial recognition, the Branches measure a financial asset or financial liability at its fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit or loss, transaction costs that are incremental and directly attributable to the acquisition or issue of the financial asset or financial liability, such as fees and commissions. Transaction costs of financial assets and financial liabilities carried at fair value through profit or loss are expensed in the statement of comprehensive income. Immediately after initial recognition, an expected credit loss allowance (ECL) is recognised for financial assets measured at amortised cost, which results in an accounting loss being recognised in the statement of comprehensive income when an asset is newly originated.

Financial assets

Classification and subsequent measurement

From 1 January 2018, the Branches have applied IFRS 9 and classify its financial assets in the following measurement categories:

- Fair value through profit or loss (FVPL); or
- Amortised cost.

The classification requirements for debt instruments are described below:

Debt instruments

Debt instruments are those instruments that meet the definition of a financial liability from the issuer's perspective, such as loans, governments and corporate bonds.

Classification and subsequent measurement of debt instruments depend on:

- the Branches' business model for managing the asset; and
- the cash flow characteristics of the asset.

Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represents solely payments of principal and interest ('SPPI') that are not designated as FVPL are measured at amortised cost. The carrying amount of these assets is adjusted by any expected credit loss allowance. Interest income from these financial assets is included in 'Interest income' using the effective interest rate method.

Fair value through profit or loss (FVPL): The Branches classified their derivative instruments at FVPL.

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Financial assets and liabilities (continued)

Financial assets (continued)

Debt instruments (continued)

Business model: the business model reflects how the Branches manage the assets in order to generate cash flows. That is, whether the Branches' objective is solely to collect the contractual cash flows from the assets or is to collect both the contractual cash flows and cash flows arising from the sale of assets. If neither of these is applicable (e.g. financial assets are held for trading purposes), the financial assets are classified as part of 'other' business model held for trading purposes), then the financial assets are measured at FVPL. Factors considered by the Branches in determining the business model for a group of assets include past experience on how the cash flows for these assets were collected, how the asset's performance is evaluated and reported to key management personnel, how risks are assessed and managed and how managers are compensated.

SPPI: Where the business model is to hold assets to collect contractual cash flows or to collect contractual cash flows and sell, the Branches assess whether the financial instruments; cash flows represent solely payments of principal and interest (the 'SPPI' test). In making the assessment, the Branches consider whether the contractual cash flows are consistent with a basic lending arrangement i.e. interest includes only consideration for the time value of money, credit risk, other basic lending risks and a profit margin that is consistent with a basic lending arrangement.

Impairment

The Branches assess on a forward-looking basis the expected credit losses ('ECL') associated with its debt instrument assets carried at amortised cost and with the exposure arising from loan commitments and financial guarantee contracts. The Branches recognise a loss allowance for such losses at each reporting date.

The measurement of ECL reflects:

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

Modification of loans

The Branches sometimes renegotiate or otherwise modifies the contractual cash flows of loans. When this happens, the Branches assess whether or not the new terms are substantially different to the original terms. The Branches do this by considering, among others, the following factors:

- If the borrower is in financial difficulty, whether the modification merely reduces the contractual cash flows to amounts the borrower is expected to be able to pay.
- Whether any substantial new terms are introduced, such as a profit share/equity-based return that substantially affects the risk profile of the loan.

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Financial assets and liabilities (continued)

Financial assets (continued)

Modification of loans (continued)

- Significant extension of the loan term when the borrower is not in financial difficulty.
- Significant change in the interest rate.
- Change in the currency the loan is denominated in.
- Insertion of collateral, other security or credit enhancements that significantly affect the credit risk associated with the loan.

If the terms are substantially different, the Branches derecognise the original financial asset and recognises a 'new' asset at fair value and recalculates a new effective interest rate for the asset.

The date of renegotiation is consequently considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred.

However, the Branches also assess whether the new financial asset recognised is deemed to be creditimpaired at initial recognition, especially in circumstances where the renegotiation was driven by the debtor being unable to make the originally agreed payments. Differences in the carrying amount are also recognised in the statement of comprehensive income on derecognition.

If the terms are not substantially different, the renegotiation or modification does not result in derecognition, and the Branches recalculate the gross carrying amount based on the revised cash flows of the financial asset and recognises a modification gain or loss in the statement of comprehensive income.

Derecognition other than on a modification

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

Financial liabilities

Classification and subsequent measurement

In both the current and prior period, financial liabilities are classified and subsequently measured at amortised cost, except for financial liabilities at fair value through profit or loss: this classification is applied to derivatives.

Decrecognition

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

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the statement of financial position when the Branches' has a legally enforceable right to set off the recognised amounts and the Branches' has an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

Provisions

Provisions are recognised when the Branches' has a present obligation (legal or constructive) as a result of a past event, it is probable that the Branches' will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the reporting date, taking into account the risks and uncertainties surrounding the obligation. 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.

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

Furniture and equipment

Furniture and equipment are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Branches' and the cost of the item can be measured reliably. All other repairs and maintenance are charged to the statement of comprehensive income during the financial period in which they are incurred.

Depreciation is computed using the straight line method at rates calculated to reduce the cost of assets to their estimated residual values over their expected useful lives, as follows:

	Years
Furniture and fixtures	3 to 10
Computer and office equipment	3 to 4
Motor vehicles	5
Leasehold improvements	5

The estimated useful lives, residual values and depreciation method are reviewed at each year end, with effect of any changes in estimate accounted for on a prospective basis.

Assets that are subject to depreciation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount. The recoverable amount is the higher of the asset's fair value less costs to sell and value in use.

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

Notes to the financial statements for the year ended 31 December 2020 (continued)

3. Significant accounting policies (continued)

Provision for employees' end of service benefits

The pension contributions in respect of international / expatriate staff are made in accordance with BNP Paribas group policy and are made in lieu of the terminal gratuity payable under the UAE Labour Law. The liability for international / expatriate staff pension is settled through the Head Office account and accounted as a charge in the statement of comprehensive income.

In accordance with the provisions of the UAE Federal Law No.(7), 1999, for Pension and Social Security, contributions for UAE national employees are made and deposited with the United Arab Emirates General Provision and Social Security Authority and are charged to the statement of comprehensive income and are disclosed under other liabilities.

Amounts due to other staff as end of service benefits for their periods of service up to the statement of financial position date are computed in accordance with the UAE Labour Law. Provision is made for the full amount of end of service benefits due to employees for their periods of service up to the statement of financial position date and are disclosed under other liabilities.

A provision is made for the estimated liability for annual leave and airfares as a result of services rendered by employees up to the statement of financial position date.

Taxation

Provision for taxation is made in respect of the branches' operations in the Emirates of Dubai and Abu Dhabi whereby tax is payable at the rate of 20% of the adjusted net profit generated during the year in each of the Emirates, in accordance with the relevant legislation of each Emirate.

Deferred tax assets relating to the carry forward of unused tax losses are recognised to the extent that it is probable that future taxable profit will be available against which the unused tax losses can be utilised.

Cash and cash equivalents

For the purposes of the statement of cash flows, cash and cash equivalents comprise cash on hand, amounts due from other banks, Head Office and branches and certificate of deposit with the Central Bank of the UAE with an original maturity of three months or less (excluding the minimum reserve deposit placed with the Central Bank of the UAE in compliance with the statutory requirements applicable in the UAE).

Impact of COVID-19 assessment

The existence of the novel coronavirus (COVID-19) was confirmed in early 2020 and was subsequently declared a pandemic by the World Health Organisation. Measures taken to contain and slow the spread of the virus have significantly impacted global economic activity as it necessitated global travel restrictions and lockdown measures in most countries of the world between February and May 2020. Due to the unprecedented adverse effect of the lockdown on the global economy and some success in the efforts to flatten the infection curve, many countries started to gradually ease the restrictions and open up for movement of people starting May 2020 onwards in a restricted way.

3. Significant accounting policies (continued)

Impact of COVID-19 assessment (continued)

As at 31 December 2020, the Branches brought some changes to the methodology regarding Forward Looking factors:

- The Branches implemented a medium-term perspective for macroeconomic scenarios that consist in determining a smooth path for macroeconomic parameters (GDP level in particular) between the end of 2019 and Q3 2021. The medium term perspective (MTP) consists in extracting from the scenario the level of activity after the pandemic crisis and to assume a smooth path (for GDP level in particular) between the end of 2019 and this point.

- A sector differentiation in the treatment of forward looking since the impact of the Covid-19 crisis is clearly heterogeneous among sectors.

Overall, the sectoral prospective methodology consists in setting macroeconomic scenarios at sectoral level by disaggregating the "baseline" macroeconomic scenario formulated for GDP at the sector level. These sector-level scenarios for economic activity are used to determine by sector PD term structures to be used in ECL calculations.

As at 31 December 2020 and to be consistent with the introduction of a sector differentiation in the measurement of forward looking information on PDs, the staging approach has also been reviewed. Compared to the previous situation, where the staging rules depended only on the portfolio segment – Wholesale, SME, Retail, a sectoral dimension has been added to differentiate staging rules. The approach is still based on the comparison between rating at inception and actual rating, but it has been enriched by a tightening of staging criteria for the sectors significantly impacted by the Covid-19 crisis.

As of the date of approval of these financial statements, the Branch does not have any risk of going concern. In 2021, a favourable trend in growth rates is expected, reflecting: a) a mechanical catch-up; b) government and central bank measures; c) positive developments in terms of vaccines

4. Critical accounting judgements and key sources of estimation uncertainty

The Branches' makes estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Measurement of the expected credit loss allowance

The measurement of the expected credit loss allowance for financial assets measured at amortised cost is an area that requires the use of complex models and significant assumptions about future economic conditions and credit behaviour (e.g. the likelihood of customers defaulting and the resulting losses). Explanation of the inputs, assumptions and estimation techniques used in measuring ECL is further detailed in note 3, which also sets out key sensitivities of the ECL to changes in these elements.

A number of significant judgements are also required in applying the accounting requirements for measuring ECL, such as:

- Determining criteria for significant increase in credit risk;
- Choosing appropriate models and assumptions for the measurement of ECL;
- Establishing the number and relative weightings of forward-looking scenarios for each type of product/market and the associated ECL; and
- Establishing groups of similar financial assets for the purposes of measuring ECL.

4. Critical accounting judgements and key sources of estimation uncertainty (continued)

Income taxes

The Branches' is subject to income taxes in the Emirate of Dubai. Significant estimates are required in determining the provision for income taxes. There are transactions and calculations for which the ultimate tax determination is uncertain. The Branches' recognises liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact income tax and deferred tax.

The deferred tax assets recognised at 31 December 2020 have been based on future profitability assumptions. In the event of changes to these profitability assumptions, the tax assets recognised may be adjusted.

5. Cash and balances with the Central Bank of the UAE

	2020	2019
	AED'000	AED'000
Balances due from the Central Bank of the UAE:		
- Statutory deposits	212,902	300,394
- Certificate of deposits	-	950,000
- Current account	-	158,933
- Overnight placements	630,000	-
	842,902	1,409,327
Cash in hand	22	661
Cash and balances with the Central Bank of the UAE	842,924	1,409,988
Balances due to the Central Bank of the UAE	1,692	-

The statutory deposits with the Central Bank of the UAE amounting to AED 213 million (2019: AED 300 million) are not available to finance the day to day operations of the branches.

As at 31 December 2020, overnight placements carry an interest rate of 0.10% (2019: Nil) per annum.

6. Due from other banks

	2020 AED'000	2019 AED'000
Placements Current accounts	32,738 33,921	40,014 2,415
	66,659	42,429

Notes to the financial statements for the year ended 31 December 2020 (continued)

6. Due from other banks (continued)

As at 31 December 2020, placements due from other banks carry an interest rate of 0.64% (2019: 2.40%) per annum.

	2020 AED'000	2019 AED'000
By geographical area:		
Within UAE	-	12,694
Other GCC countries	65,952	28,007
OECD countries	347	690
Others	360	1,038
	66,659	42,429

Due from other banks include balances with an original maturity of three months or less amounting to AED 67 million (2019: AED 30 million).

7. Due from Head Office and branches

	2020 AED'000	2019 AED'000
Placements Current accounts	2,793,990 32,122	2,407,227 77,180
	2,826,112	2,484,407
By geographical area:		
Other GCC countries	792,426	61,686
OECD countries	2,033,439	2,421,759
Others	247	962
	2,826,112	2,484,407

Due from Head Office and branches include balances with an original maturity of three months or less amounting to AED 1,080 million (2019: AED 2,094 million).

As at 31 December 2020, placements due from Head Office and branches carry an interest rate of -0.41% (2019: 0.85%) per annum.

8. Loans and advances

	2020 AED'000	2019 AED'000
Loans and advances Less: Provision for impairment Less: Interest in suspense	2,684,038 (296,073) (122,840)	2,690,275 (132,302) (102,904)
Net loans and advances	2,265,125	2,455,069

Notes to the financial statements for the year ended 31 December 2020 (continued)

8. Loans and advances (continued)

At 31 December 2020, the aggregate amount of secured loans amounted to AED Nil (2019: AED Nil).

Analysis of loans and advances

	2020 AED'000	2019 AED'000
By type: Overdrafts	252,913	392,831
Loans	2,102,144	1,983,471
Trust receipts	304,857	290,727
Bills discounted and purchased	24,124	23,246
	2,684,038	2,690,275
Analysis of loans and advances		
	2020	2019
	AED'000	AED'000
By geographical area:		
Within UAE	1,643,488	1,996,535
Other GCC countries	765,104	403,975
OECD countries	8	14,328
Others	275,438	275,437
	2,684,038	2,690,275
By economic sector:		
Trade and commerce	359,947	413,119
Construction	127,935	127,140
Manufacturing	502,489	549,078
Services	231,027	258,225
Transport, storage and communication	-	8
Mining and quarrying	397,934	48,538
Financial institutions	367,250	438,674
Government	694,091	852,362
Others	3,365	3,131
	2,684,038	2,690,275

Notes to the financial statements for the year ended 31 December 2020 (continued)

8. Loans and advances (continued)

8(c) Provision for impairment

Movement in provision for impairment

	2020 AED'000	2019 AED'000
At 1 January Net impairment/(reversal) during the year	132,302 163,731	140,743 (8,417)
Write-off Foreign exchange revaluation	- 40	(28) 4
At 31 December	296,073	132,302

8(d) Net impairment loss/(reversal) on financial assets

	2020 AED'000	2019 AED'000
Net impairment/(reversal) on loans and advances Net (reversal)/impairment on due from other banks Net impairment/(reversal) on contingencies and commitments Others	163,731 (28) 3,911	(8,417) 28 (4,878) (294)
	167,614	(13,561)

At 31 December 2020, the aggregate amount of non-performing loans and advances including interest amounted to AED 470 million (2019: AED 234 million).

9. Other assets

	2020 AED'000	2019 AED'000
Derivative financial instruments (Note 25)	431,652	479,693
Clearing account	-	12,573
Deferred tax asset (see below)	59,855	27,513
Prepayments	653	1,391
Interest receivable	2,250	7,084
Other receivables	57,475	47,310
	551,885	575,564

Notes to the financial statements for the year ended 31 December 2020 (continued)

9. Other assets (continued)

Deferred income tax assets

Deferred income taxes are calculated on all temporary differences under the liability method using an effective tax rate of 20%.

The movement on the deferred income tax account is as follows:

	2020 AED'000	2019 AED'000
At 1 January Charge for the year	27,513 32,342	24,895 2,618
At 31 December	59,855	27,513

Deferred income tax assets are recognised only to the extent that realisation of the related tax benefit is probable. The temporary timing difference primarily arises on account of impairment of loans and advances disallowed for tax purposes.

	2020 AED'000	2019 AED'000
Deferred tax assets: Deferred tax asset to be recovered after more than 12 months	59,855	27,513
10. Customers' deposits		
	2020 AED'000	2019 AED'000
Term deposits Demand accounts Call accounts Margin deposits	735,792 2,190,984 187,950 52,278	2,050,884 1,840,427 265,541 48,008
	3,167,004	4,204,860

Ten largest customers accounted for 24% (2019: 55%) of the customers' deposits outstanding at the year end.

10. Customers' deposits (continued)

2020 AED'000	2019 AED'000
2,833,462	3,869,801
13,348	14,869
211,943	194,515
108,251	125,675
3,167,004	4,204,860
	AED'000 2,833,462 13,348 211,943 108,251

11. Due to Head Office and branches

	2020 AED'000	2019 AED'000
Borrowings	1,006,049	218,381
Current accounts	125,809	100,589
	1,131,858	318,970
	2020 AED'000	2019 AED'000
By geographical area:	AED 000	ALD 000
Other GCC countries	1,044,825	220,946
OECD	74,836	93,443
UAE	10,451	3,401
Others	1,746	1,180
	1,131,858	318,970

At 31 December 2020, Borrowings due to Head Office and branches carry an interest rate of 0.16% (2019: 0.97%) per annum.

12. Other liabilities

	2020 AED'000	2019 AED'000
Derivative financial instruments (Note 25)	431,657	479,696
Provision for taxation (Note 19)	665	18,571
Fees and commissions received in advance	8,680	8,477
Accrued expenses	32,813	30,909
Provision for bonus	3,086	3,658
Provision for employees' end of service benefits (see below)	14,660	12,839
Interest payable	928	7,910
Provision for credit losses arising on letters of credit and		
guarantees issued (Note 24)	26,458	22,480
Clearing account	-	9,525
Other liabilities (see below)	65,670	70,076
	584,617	664,141
Movement in provision for employees' end of service benefits		
At 1 January	12,839	17,424
Provision made during the year (Note 20)	1,272	2,042
Payments made during the year	-	(2,579)
Transfer to other branches	(1,127)	(2,333)
Actuarial loss/(gain)	1,676	(1,715)
At 31 December	14,660	12,839

In accordance with the provisions of IAS 19, management has carried out an exercise to assess the present value of its obligations as at 31 December 2020 and 2019, using the projected unit credit method, in respect of employees' end of service benefits payable under the UAE Labour Law. The expected liability at the date of leaving the service has been discounted to net present value using a discount rate of 1.30% (2019: 3.85%). Under this method an assessment has been made of an employee's expected service life with the Branches' and the expected basic salary at the date of leaving the service. Management has assumed average increment/promotion costs of 1.80% (2019: 2.10%).

This includes accrual for head office charges amounting to AED 4.02 million (2019: AED 7.77 million).

13. Designated capital

In accordance with the UAE Union Law No. (2) of 2015, as amended, designated capital represents an interest free deposit provided by the Head Office.

As at 31 December 2020, designated capital was AED 446.4 million.

During the year ended 31 December 2020, no additional capital (2019: Nil) was received from Head Office as an addition to designated capital.

14. Reserves

(a) Legal reserve

In accordance with Article 82 of the UAE Union Law No. (2) of 2015, as amended, 10% of the profit for the year is required to be transferred to a legal reserve which is non-distributable. Allocations to this reserve are required to be made until such time as the balance in the reserve equals 50% of the allocated capital. Accordingly, an amount of AED Nil (2019: AED 6.6 million) has been transferred to the legal reserve for the year ended 31 December 2020. This reserve is not available for distribution.

(b) General reserve

The Branch has created a non-distributable special reserve titled as 'General reserve' in lieu of the general provision required to be created in accordance with the 'Circular No 28/2010' issued by the UAE Central Bank.

15. Interest income

	2020 AED'000	2019 AED'000
Loans and advances Head Office and branches (Note 23) Other banks:	48,294 15,068	80,303 44,991
 Within the UAE Outside the UAE 	4,017 50	16,831 121
	67,429	142,246

16. Interest expense

	2020 AED'000	2019 AED'000
Customers' deposit Head Office and branches (Note 23)	13,935 4,298	26,291 10,333
Other banks: -Within the UAE -Outside the UAE	2 15	- 58
	18,250	36,682

17. Net fee and commission income

2020 AED'000	2019 AED'000
35,934	35,258
3,513	4,012
39,538	42,394
78,985	81,664
(7,337)	(5,264)
71,648	76,400
	AED'000 35,934 3,513 39,538 78,985 (7,337)

*This includes account maintenance charges and fee income allocated by the Head Office. It also includes fee income of AED 6.12 million (2019: AED 13.84 million) allocated by Head Office.

**includes subordinated cost from related parties of AED 2.89 million (2019: AED 1.74 million).

18. Operating expenses

	2020 AED'000	2019 AED'000
Staff costs (Note 20)	34,514	34,522
Outsourced support costs (Note 23) Information technology expenses	20,451 11,110	19,074 2,780
Depreciation Head Office charges (Note 23)	5,589 1,679	7,944 7,158
Others	23,583	39,395
	96,926	110,873
19. Income tax		

2020 2019 **AED'000** AED'000 Current taxes on income during the reporting period 665 18,571 Under provision in the prior year 3,975 2,880 Total current tax 4,640 21,451 Increase in deferred tax asset (Note 9) (32,342) (2,618)Income tax for the year (27,702) 18,833

The income tax rate applicable to the Branches' 2020 income is 20% (2019: 20%).

Notes to the financial statements for the year ended 31 December 2020 (continued)

19. Income tax (continued)

Further information about deferred income tax is presented in Note 9. The tax on the Branches' profit before tax differs from the theoretical amount that would arise using the basic tax rate of the Branches' as follows:

	2020 AED'000	2019 AED'000
Profit before taxation	(143,697)	85,122
Tax calculated at the base tax rate of the branch	(28,739)	17,024
Effect of:		
Expenses not deductible for tax	2,427	1,547
Increase in deferred tax asset	(5,365)	(2,618)
Adjustment for current tax of prior years	3,975	2,880
Income tax for the year	(27,702)	18,833

20. Staff costs

	2020 AED'000	2019 AED'000
Wages and salaries	21,893	23,246
Employees' end of service benefits (Note 12)	1,272	2,042
Other benefits	11,349	9,234
	34,514	34,522

21. Cash and cash equivalents

	2020 AED'000	2019 AED'000
Cash in hand (Note 5)	22	661
Current account with the Central Bank of the UAE (Note 5)	-	158,933
Placements with the Central Bank of the UAE (Note 5)	630,000	-
Due from other banks with an original maturity of three months or less (Note 6) Due from Head Office and branches with an original maturity of	66,659	30,192
three months or less (Note 7)	1,079,989	2,093,906
	1,776,670	2,283,692

22. Financial assets and liabilities maturity profile

The maturities of financial assets and liabilities and the ability to replace, at an acceptable cost, interestbearing liabilities as they mature, are important factors in assessing the liquidity of the Branches' and its exposure to changes in interest rates and exchange rates.

The table below analyses financial assets and liabilities of the Branches' into relevant maturity groupings based on the remaining period from the statement of financial position date to the contractual maturity date.

Financial assets and liabilities	Up to 3 months AED'000	3 to 12 months AED'000	1 to 5 years AED'000	> 5 years AED'000	Total AED'000
31 December 2020					
Assets					
Cash and balances with the					
Central Bank of the UAE	842,924	-	-	-	842,924
Due from other banks	66,659	-	-	-	66,659
Due from Head Office and	0.00/ 110				0.00/ 110
branches	2,826,112	-	-	-	2,826,112
Loans and advances	644,600	1,249,904	370,621	-	2,265,125
Other assets	491,377	-	-	-	491,377
Total assets	4,871,672	1,249,904	370,621	-	6,492,197
Liabilities					
Customers' deposits	3,069,063	86,764	11,177	-	3,167,004
Due to the Central Bank of the					
UAE	1,692	-	-	-	1,692
Due to other banks	2	-	-	-	2
Due to Head Office and					
branches	1,131,858	-	-	-	1,131,858
Other liabilities	548,814	-	-	-	548,814
Total liabilities	4,751,429	86,764	11,177	-	4,849,370
Net liquidity gap	120,243	1,163,140	359,444		1,642,827

22. Financial assets and liabilities maturity profile (continued)

Financial assets and liabilities	Up to 3 months AED'000	3 to 12 months AED'000	1 to 5 years AED'000	> 5 years AED'000	Total AED'000
31 December 2019					
Assets					
Cash and balances with the					
Central Bank of the UAE	1,409,988	-	-	-	1,409,988
Due from other banks	42,429	-	-	-	42,429
Due from Head Office and					
branches	2,484,407	-	-	-	2,484,407
Loans and advances	1,111,376	807,712	535,981	-	2,455,069
Other assets	546,660	-	-	-	546,660
Total assets	5,594,860	807,712	535,981	-	6,938,553
Liabilities					
Customers' deposits	4,041,786	159,972	3,102	-	4,204,860
Due to other banks	10	-	-	-	10
Due to Head Office and					
branches	318,970	-	-	-	318,970
Other liabilities	614,613	-	-	-	614,613
Total liabilities	4,975,379	159,972	3,102		5,138,453
Net liquidity gap	619,481	647,740	532,879		1,800,100

23. Related party transactions and balances

A number of banking transactions are entered into with Head Office and branches in the normal course of business. In addition to the balances reflected in Notes 7 and 11 to the financial statements, the following transactions were carried out on commercial terms and conditions and/or approved by the management of the branch.

	2020 AED'000	2019 AED'000
Head office and branches Interest income (Note 15)	15,068	44,991
Interest expense (Note 16)	4,298	10,333
Head Office charges (Note 18)	1,679	7,158
Outsourced support costs (Note 18)	20,451	19,074
Fee income allocated by Head Office (Note 17)	6,124	13,837
Forex booking	15,557	3,575
Subordinated cost (Note 17)	2,888	1,740
Employee's end of service benefits transferred to other branches (Note 12)	1,127	2,333

Notes to the financial statements for the year ended 31 December 2020 (continued)

23. Related party transactions and balances (continued)

	2020 AED'000	2019 AED'000
Key management personnel Short term benefits	889	945
Employees' end of service benefits	-	-
Total compensation to key management personnel	2,295	2,340
Number of key management personnel	2	2
Off Balance Sheet items	2020 AED'000	2019 AED'000
Letters of guarantees and counter guarantees	4,310,360	4,047,479
Letters of credit	532,561	571,636
Acceptances	743	743
Derivative financial instruments	12,498,868	10,489,438

At 31 December 2020, letters of guarantees and counter guarantees include guarantees amounting to AED 4,310 million (2019: AED 4,047 million) and letters of credit of AED 533 million (2019: AED 572 million) which are counter guaranteed by Head Office and branches.

At 31 December 2020, derivative financial instruments amounting to AED 12,499 million (2019: AED 10,489 million) have been entered with Head Office and branches.

24. Contingent liabilities and commitments

The Branches' is a party to the following financial instruments which are subject to normal credit standards, financial controls and risk management and monitoring procedures:

	2020 AED'000	2019 AED'000
Letters of credit Letters of guarantees and counter guarantees Acceptances Undrawn commitments	734,526 6,914,549 19,333 373,371	702,426 6,861,458 98,177 763,537
	8,041,779	8,425,598

24. Contingent liabilities and commitments (continued)

At 31 December 2020, provisions in respect of contingent liabilities amounted to AED 26.5 million (2019: AED 22.5 million) (Note 12).

Guarantees and standby letters of credit, which represent irrevocable assurances that the Branches' will make payments in the event that a customer cannot meet its obligations to third parties, carry the same credit risk as loans. Documentary and commercial letters of credit, which are written undertakings by the Branches' on behalf of a customer authorising a third party to draw drafts on the Branches' up to a stipulated amount under specific terms and conditions, are collateralised by the underlying shipments of goods to which they relate and therefore have significantly less risk. Cash requirements under guarantees and standby letters of credit are considerably less than the amount of the commitment because the Branches' does not generally expect the third party to draw funds under the agreement.

	2020 AED'000	2019 AED'000
By geographical area:		
Within UAE	2,780,308	3,026,710
Other GCC countries	201,612	601,758
OECD countries	4,429,826	4,117,331
Others	630,033	679,799
	8,041,779	8,425,598

25. Derivative financial instruments

The Branches' enters into derivative financial instruments with the Head Office in the normal course of business. Derivative financial contracts with the customers of the Branches' are executed with the Head Office on a back to back basis. The Branches' is exposed to credit risk on derivative financial instruments with the customers only to the extent of their carrying amount, which is their fair value.

Following are the derivative financial instruments undertaken by the Branches' and are outstanding at the year end:

	Contract amount AED'000	Fair value assets AED'000	Fair value liabilities AED'000
31 December 2020	11111 000		11112 000
Forward foreign exchange contracts and			
currency swaps	9,241,462	417,025	417,030
Interest rate swaps	7,345,000	14,627	14,627
	16,586,462	431,652	431,657
31 December 2019			
Forward foreign exchange contracts and	6 4 60 500	451.005	451 000
currency swaps	6,463,532	451,005	451,008
Interest rate swaps	6,331,856	28,688	28,688
	12,795,388	479,693	479,696

Notes to the financial statements for the year ended 31 December 2020 (continued)

26. Financial instruments

(a) Significant accounting policies

Details of the significant accounting policies and methods adopted, including the criteria for recognition, the basis of measurement and the basis on which income and expenses are recognised, in respect of each class of financial asset, financial liability and equity instrument are disclosed in Note 3 to the financial statements.

(b) Categories of financial instruments

	2020 AED'000	2019 AED'000
<i>Financial assets:</i> At amortised cost At fair through profit or loss	6,060,545 431,652	6,458,860 479,693
	6,492,197	6,938,553
<i>Financial liabilities:</i> At amortised cost At fair through profit or loss	4,417,713 431,657	4,658,757 479,696
	4,849,370	5,138,453

(c) Fair value of financial instruments

The fair values of financial assets and liabilities at year end approximate their carrying amounts in the statement of financial position.

27. Financial risk management

Financial risk factors

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

The Branches' risk management policies are designed to identify and analyse these risks, to set appropriate risk limits and controls, and to monitor the risks and adherence to limits by means of realisable and up-todate information systems. Senior management regularly reviews the Branches' risk management policies and systems to reflect changes in markets, products and emerging best practice.

Risk management is carried out by the senior management under policies that are approved by the Bank. The regional management is responsible for the independent review of risk management and the control environment. The most important types of risk are credit risk, market risk and liquidity risk.

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

Risk controlling

The regional management is responsible for monitoring compliance with risk principles, policies and limits, within the Branches' as well as for managing the Branches' assets and liabilities and overall financial structure. In addition to that, the Bank is primarily responsible for the funding and liquidity risks of the Branches'.

Internal audit / Inspection General

Risk management processes in the Branches' are audited by the internal audit that examines both the adequacy of the procedures and the Branches' compliance with the procedures approved by the Bank. The internal auditor discusses the results of all assessments with management, and reports its findings and recommendations to the management and Bank.

Credit risk

Credit risk is the risk of suffering financial loss, should any of the Branches' customers, client or market counterparties fail to fulfil their contractual obligations to the Branches.

Credit risk arises mainly from balances and placements with other banks, due from other offices of the Bank, loans and advances to other banks and customers, other assets and off-balance sheet credit related commitments, such as loan commitments and guarantees.

Loans and advances (including loan commitments and guarantees)

The estimation of credit exposure for risk management purposes is complex and requires the use of models, as the exposure varies with changes in market conditions, expected cash flows and the passage of time. The assessment of credit risk of a portfolio of assets entails further estimations as to the likelihood of defaults occurring, of the associated loss ratios and of default correlations between counterparties. The Branches measure credit risk using Probability of Default (PD), Exposure at Default (EAD) and Loss Given Default (LGD). This is similar to the approach used for the purposes of measuring Expected Credit Loss (ECL) under IFRS 9.

Credit risk grading

The Branches use internal credit risk grading that reflect its assessment of the probability of default of individual counterparties. The Branches use internal rating models tailored to the various categories of counterparty. In addition, the models enable expert judgement from the Head Office to be fed into the final internal credit rating for each exposure. This allows for considerations which may not be captured as part of the other data inputs into the model.

The credit grades are calibrated such that the risk of default increases exponentially at each higher risk grade.

27. Financial risk management (continued)

Credit risk (continued)

Credit risk grading (continued)

The rating methods are subject to an annual validation and recalibration so that they reflect the latest projections in light of all actually observed defaults. The Branches internal rating scale are set out below:

Bank's Rating	Description of the class	External rating: Standard & Poor's equivalent
1-5	Investment grade	AAA, AA+, AA- A+, A-, BBB+, BBB, BBB-
6-10	Standard monitoring	BB+, BB, BB-, B+, B, B-, CCC to C
11-12	Sub-standard	D

Expected credit loss measurement

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

- A financial instrument that is not credit-impaired on initial recognition is classified in 'stage1' and has its credit risk continuously monitored by the Branches.
- If significant increase in credit risk ('SICR') since initial recognition is identified, the financial instrument is moved to 'stage 2' but is not yet deemed to be credit-impaired.
- If the financial instrument is credit-impaired, the financial instrument is then moved to 'Stage 3'.
- Financial instruments in Stage 1 have their ECL measured at an amount equal to the portion of lifetime expected credit losses that result from default events possible within the next 12 months. Instruments in Stages 2 or 3 have their ECL measured based on expected credit losses on a lifetime basis.
- A pervasive concept in measuring ECL in accordance with IFRS 9 is that it should consider forwardlooking information.

Purchased or originated credit-impaired financial assets are those financial assets that are credit-impaired on initial recognition. Their ECL is always measured on a lifetime basis (Stage 3).

Significant increase in credit risk (SICR)

The Branches consider a financial instrument to have experienced a significant increase in credit risk based on quantitative, qualitative or backstop criteria.

Definition of default and credit-impaired assets

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

27. Financial risk management (continued)

Credit risk (continued)

Quantitative criteria

The existence of any uncured, missed or delayed payment (principal, interest, fees in the case of loans) outstanding for more than 90 days (except for situations where the payment default is demonstrably not related to the counterparty's insolvency).

The borrower meets unlikeliness to pay criteria, which indicates the borrower is in significant financial difficulty. These are instances where:

- Probable or undoubted risk of payment default, likely to generate a partial or total non-recovery of the Bank's exposure, without taking into account any of the potential recoveries resulting from the enforcement of collaterals or guarantees received.
- Any judicial, administrative or other proceedings (such as bankruptcy and insolvency).
- Any protection from creditors which is sought or commenced against the counterparty (whoever requested it) and which might avoid, suspend, differ or reduce the counterparty's payment obligation.

The criteria above have been applied to all financial instruments held by the Branches and are consistent with the definition of default used for internal credit risk management purposes.

The default definition has been applied consistently to model the Probability of Default (PD), Exposure at Default (EAD) and Loss given Default (LGD) throughout the Branches' expected loss calculations.

A counterparty is deemed to emerge from the default status when none of the above default events remains and when payments have resumed on a regular basis according to the initial or new contractual terms.

Measuring ECL - Explanation of inputs, assumptions and estimation techniques

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

- The PD represents the likelihood of a borrower defaulting on its financial obligation (as per Definition of default and credit-impaired above), either over the next 12 months (12M PD), or over the remaining lifetime (Lifetime PD) of the obligation.
- EAD is based on the amounts the Branches expect to be owed at the time of default, over the next 12 months (12M EAD) or over the remaining lifetime (Lifetime EAD).
- LGD represents the Branches' expectation of the extent of loss on a defaulted exposure. LGD is expressed as a percentage loss per unit of exposure at the time of default (EAD). LGD is calculated on a 12-month or lifetime basis, where 12-month LGD is the percentage of loss expected to be made if the default occurs in the next 12 months and Lifetime LGD is the percentage of loss expected to be made if the default occurs over the remaining expected lifetime of the loan.

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

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

Credit risk (continued)

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

The Lifetime PD is developed by applying a maturity profile to the current 12M PD. The maturity profile looks at how defaults develop on a portfolio from the point of initial recognition throughout the lifetime of the loans. The maturity profile is based on historical observed data and is assumed to be the same across all assets within a portfolio and credit grade band. This is supported by historical analysis.

The 12-month and lifetime EADs are determined based on the expected payment profile, which varies by product type. The 12-month and lifetime LGDs are determined based on the factors which impact the recoveries made post default. Forward-looking economic information is also included in determining the 12-month and lifetime PD, EAD and LGD. These assumptions vary by product type.

Forward-looking information incorporated in the ECL models

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

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

Economic variable assumptions

The most significant assumptions affecting the ECL allowance are set out below:

- A baseline scenario which describes the most likely path of the economy over the projection horizon. This scenario is updated on a quarterly basis. It is designed by Group Economic Research in collaboration with various experts within the Head Office. Projections are provided for key markets, through main macro-economic variables (GDP and its components, unemployment rate, consumer prices, interest rates, foreign exchange rates, oil prices and real estate prices) which are drivers for risk parameter models used downstream in the credit stress testing process;
- An adverse scenario which describes the impact of the materialisation of some of the risks weighing on the baseline scenario, resulting in a much less favourable economic path. The starting point is a shock on GDP. This shock on GDP is applied with variable magnitudes, but simultaneously among economies when the crisis considered is a global contemporaneous crisis. Other variables (unemployment, inflation and interest rate) are deducted on the basis of econometric relationships and expert judgment; and
- A favourable scenario which reflects the impact of the materialisation of some of the upside risks for the economy, resulting in a much more favourable economic path. To achieve an unbiased estimation of provisions, the favourable scenario is designed in such a way that the probability of the shock on GDP growth (on average over the cycle) is equal to the probability of the corresponding shock in the adverse scenario. Other variables (unemployment, inflation and interest rate) are deducted in the same way as in the adverse scenario.

27. Financial risk management (continued)

Economic variable assumptions (continued)

Maximum exposure to credit risk - Financial instruments subject to impairment

The following table contains an analysis of the credit risk exposure of financial instruments for which an ECL allowance is recognised. The gross carrying amount of financial assets below also represents the Branches' maximum exposure to credit risk on these assets.

	2020				2019
	Stage 1	Stage 2	Stage 3	Total	Total
	AED'000	AED'000	AED'000	AED'000	AED'000
Due from other banks					
Investment grade	66,659	-	-	66,659	42,457
	66,659	-	-	66,659	42,457
Impairment loss allowance	-	-	-	-	(28)
Carrying amount	66,659	-	-	66,659	42,429
Loans and advances					
Investment grade	1,837,476	1	-	1,837,477	1,979,038
Standard monitoring	326,933	49,634	-	376,567	477,629
Default	-	-	469,994	469,994	233,608
	2,164,409	49,635	469,994	2,684,038	2,690,275
Less interest in suspense	-	-	(122,840)	(122,840)	(102,904)
Impairment loss allowance	(2,747)	(2,189)	(291,137)	(296,073)	(132,302)
Carrying amount	2,161,662	47,446	56,017	2,265,125	2,455,069
Off-balance sheet commitments					
Investment grade	6,934,915	-	-	6,934,915	6,825,726
Standard monitoring	654,369	406,510	-	1,060,879	1,552,532
Default	-	-	45,985	45,985	47,340
Carrying amount	7,589,284	406,510	45,985	8,041,779	8,425,598
Impairment loss allowance	(3,409)	(2,597)	(20,452)	(26,458)	(22,480)

27. Financial risk management (continued)

Collateral and other credit enhancements

Collateral

The Branches employ a range of policies and practices to mitigate credit risk. The most traditional of these is the taking of security for funds advances, which is common practice. The Branches implement guidelines on the acceptability of specific classes of collateral or credit risk mitigation. The fair value of the collaterals held as at 31 December 2020 amounts to AED 227.3 million (2019: AED 245.9 million).

Loss allowance

	2020				
	Stage 1 12-month ECL AED'000	Stage 2 Lifetime ECL AED'000	Stage 3 Lifetime ECL AED'000	Total AED'000	
Loans and advances and due from					
banks					
Loss allowance as at 1 January	1,475	782	130,073	132,330	
Transfer from Stage 1 to Stage 2	(187)	187	-	-	
Transfer from Stage 2 to Stage 1	66	(66)	-	-	
Transfer from Stage 1 to Stage 3	(151)	-	151	-	
New financial assets and repayments					
during the year - net	1,522	1,268	160,913	163,703	
Foreign exchange revaluation	22	18	-	40	
Loss allowance as at 31 December	2,747	2,189	291,137	296,073	
Off balance sheet commitments					
Loss allowance as at 1 January	1,206	822	20,452	22,480	
Transfer from Stage 1 to Stage 2	(117)	117	-	-	
Transfer from Stage 2 to Stage 1	174	(174)	-	-	
New financial assets and repayments					
during the year - net	1,694	2,217	-	3,911	
Foreign exchange revaluation	452	(385)	-	67	
Loss allowance as at 31 December	3,409	2,597	20,452	26,458	

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

Loss allowance (continued)

	2019					
	Stage 1 12-month ECL AED'000	Stage 2 Lifetime ECL AED'000	Stage 3 Lifetime ECL AED'000	Total AED'000		
Loans and advances and due from						
banks						
Loss allowance as at 1 January	1,065	112	139,566	140,743		
Transfer from Stage 1 to Stage 2	(4)	4	-	-		
Transfer from Stage 2 to Stage 1	55	(55)	-	-		
Transfer from Stage 1 to Stage 3	(67)	-	67	-		
Transfer from Stage 2 to Stage 3	-	(8)	8	-		
New financial assets and repayments						
during the year - net	426	724	(9,539)	(8,389)		
Write-off	-	-	(28)	(28)		
Foreign exchange revaluation		5	(1)	4		
Loss allowance as at 31 December	1,475	782	130,073	132,330		
Off balance sheet commitments						
Loss allowance as at 1 January	974	1,498	24,891	27,363		
Transfer from Stage 1 to Stage 2	(214)	214	-	-		
Transfer from Stage 2 to Stage 1	392	(392)	-	-		
Transfer from Stage 2 to Stage 3	-	(536)	536	-		
New financial assets and repayments		~ /				
during the year - net	55	42	(4,975)	(4,878)		
Foreign exchange revaluation	(1)	(4)	-	(5)		
Loss allowance as at 31 December	1,206	822	20,452	22,480		

Gross carrying amount

	2020					
	Stage 1 AED'000	Stage 2 AED'000	Stage 3 AED'000	Total AED'000		
Due from banks						
Gross carrying amount as at 1 January	42,457	-	-	42,457		
New financial assets and repayments during the year - net	24,202	-		24,202		
Gross carrying amount as at 31 December	66,659	-	<u> </u>	66,659		

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

Loss allowance (continued)

	2019				
	Stage 1 AED'000	Stage 2 AED'000	Stage 3 AED'000	Total AED'000	
Due from banks					
Gross carrying amount as at 1 January	29,690	2,346	-	32,036	
Transfers from stage 2 to 1	158	(158)	-	-	
New financial assets and repayments	10 (00)	(2.100)		10.401	
during the year - net	12,609	(2,188)	-	10,421	
Gross carrying amount as at					
31 December	42,457	-	-	42,457	
		2020			
	Stage 1	2020 Stage 2	Stage 3	Total	
	AED'000	AED'000	AED'000	AED'000	
Loans and advances to customers					
Gross carrying amount as at 1 January	2,430,266	26,401	130,704	2,587,371	
Transfers from Stage 1 to Stage 2	(37,618)	37,618	-	-	
Transfers from Stage 2 to Stage 1	15,025	(15,025)	-	-	
Transfers from Stage 1 to Stage 3 New financial assets and repayments	(236,864)	-	236,864	-	
during the year - net	(6,401)	642	(20,414)	(26,173)	
Gross carrying amount as at					
31 December	2,164,408	49,636	347,154	2,561,198	
Off balance sheet commitments					
Gross carrying amount as at 1 January	8,270,790	257,922	47,340	8,576,052	
Transfers from Stage 1 to Stage 2	(398,129)	398,129	-	-	
Transfers from Stage 2 to Stage 1	100,908	(100,908)	-	-	
Transfers from Stage 1 to Stage 3	(168)	-	168	-	
New financial assets and repayments					
during the year – net	(384,116)	(148,634)	(1,523)	(534,273)	
Gross carrying amount as at 31 December	7 580 285	106 500	A5 005	8 0/1 770	
51 December	7,589,285	406,509	45,985	8,041,779	

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Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

Loss allowance (continued)

	2019				
	Stage 1 AED'000	Stage 2 AED'000	Stage 3 AED'000	Total AED'000	
Loans and advances to customers					
Gross carrying amount as at 1 January	1,870,304	131,396	139,566	2,141,266	
Transfers from Stage 1 to Stage 2	(1,989)	1,989	-	-	
Transfers from Stage 2 to Stage 1	129,638	(129,638)	-	-	
Transfers from Stage 1 to Stage 3	(8,517)	-	8,517	-	
Transfers from Stage 2 to Stage 3 New financial assets and repayments	-	(78)	78	-	
during the year - net	440,830	22,732	(17,457)	446,105	
Gross carrying amount as at 31 December	2,430,266	26,401	130,703	2,587,371	
Off balance sheet commitments					
Gross carrying amount as at 1 January	5,731,696	329,705	35,330	6,096,731	
Transfers from Stage 1 to Stage 2	(204,697)	204,697	-	-	
Transfers from Stage 2 to Stage 1	123,426	(123,426)	-	-	
Transfers from Stage 2 to Stage 3 New financial assets and repayments	-	(26,306)	26,306	-	
during the year – net	2,469,911	(126,748)	(14,296)	2,328,867	
Gross carrying amount as at 31 December	8,120,336	257,922	47,340	8,425,598	

The other financial assets of the Branches were in stage 1 throughout the year and therefore have insignificant ECLs. Accordingly, there have been no significant movements between stages in respect of these financial instruments.

Write-off policy

The Branches write off financial assets, in whole or in part, when they have exhausted all practical recovery efforts and have concluded there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include (i) ceasing enforcement activity and (ii) Where the Branches' recovery method is foreclosing on collateral and the value of the collateral is such that there is no reasonable expectation of recovering in full.

a) Credit risk and concentrations of risk

The Branches' takes on exposure to credit risk, which is the risk that a counterparty will cause a financial loss for the Branches' by failing to discharge an obligation. Financial assets which potentially subject the Branches' to concentrations of credit risk consist principally of balances and placement with other banks, due from other offices of the Bank, loans and advances to other banks and customers and other assets. Credit risk is the most important risk for the Branches' business; management therefore carefully manages its exposure to credit risk. There is also credit risk in off-balance sheet credit related commitments, such as loan commitments and guarantees.

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

a) Credit risk and concentrations of risk (continued)

Industry segmentation

The Branches' industry concentration of financial assets and off-balance sheet items is set out below:

	In AED 000		
	Financial assets	Contingent liabilities and commitments	
At 31 December 2020 Industry sectors	~~~~ ~		
Trading and manufacturing Banks and financial institutions	646,005 4 102 020	279,577	
Construction	4,102,920 105,373	4,897,709 688,724	
Other	1,206,247	2,175,769	
	6,060,545	8,041,779	
At 31 December 2019			
Industry sectors			
Trading and manufacturing	754,430	296,995	
Banks and financial institutions	4,374,837	4,689,327	
Construction	104,030	940,898	
Other	1,225,563	2,498,378	
	6,458,860	8,425,598	

The Branches have not availed the benefits of the Targeted Economic Support Scheme in the United Arab Emirates.

b) Market risk

Market risk is the risk that the value of the financial instruments will fluctuate as a result of changes in market prices whether those changes are caused by factors specific to the individual security or its issuer or factors affecting all securities traded in the market. The Branches' limits market risk through its Head Office by maintaining a diversified portfolio, proactively monitoring the key factors that affect market movements and periodically analysing the operating and financial performance of its customers.

Currency risk

Currency risk represents the risk of change in the value of financial instruments due to changes in foreign exchange rates. The Branches' has set limits on positions by currencies, which are monitored daily, and hedging strategies are also used to ensure that positions are maintained within the limits.

27. Financial risk management (continued)

b) Market risk (continued)

Currency risk (continued)

The Branches' assets are typically funded in the same currency as that of the business transacted in order to eliminate foreign exchange exposure. However, the Branches' maintains a position in United States Dollar ("USD") within limits approved by the management of the Branches'.

The Branches' takes positions on exposures to manage the effects of fluctuation in the prevailing foreign currency exchange rates on its financial position and cash flows. The Head Office sets limits on the level of exposures by currency and in total, which are monitored regularly.

The following table summarises the Branches' exposure to foreign currency exchange rate risk at 31 December 2020 and 2019. Included in the table are the Branches' financial assets and liabilities and offbalance sheet items at carrying amounts, categorised by currency:

	AED	USD	Others	Total
	AED'000	AED'000	AED'000	AED'000
31 December 2020				
Assets				
Cash and balances with the Central Bank of the UAE	842,924	-	-	842,924
Due from other banks	-	32,738	33,921	66,659
Due from Head Office and branches	8	795,935	2,030,169	2,826,112
Loans and advances Other assets	240,496 41,344	2,024,306 222,546	323 227,487	2,265,125 491,377
Total assets	1,124,772	3,075,525	2,291,900	6,492,197
Liabilities				
Customers' deposits	1,631,854	1,138,775	396,375	3,167,004
Due to the Central Bank of the UAE	1,692	-	-	1,692
Due to other banks	-	-	2	2
Due to Head Office and branches	106,285	910,413	115,160	1,131,858
Other liabilities	55,451	219,695	273,668	548,814
Total liabilities	1,795,282	2,268,883	785,205	4,849,370
Net balance sheet position	(670,510)	806,642	1,506,695	1,642,827

27. Financial risk management (continued)

b) Market risk (continued)

Currency risk (continued)

	AED	USD	Others	Total
	AED'000	AED'000	AED'000	AED'000
31 December 2019				
Assets				
Cash and balances with the Central Bank of the UAE	1,269,634	140,354	-	1,409,988
Due from other banks	12,694	27,321	2,414	42,429
Due from Head Office and branches	-	1,426,110	1,058,297	2,484,407
Loans and advances	366,750	2,060,372	27,947	2,455,069
Other assets	55,412	259,979	231,269	546,660
Total assets	1,704,490	3,914,136	1,319,927	6,938,553
Liabilities				
Customers' deposits	1,464,378	2,150,335	590,147	4,204,860
Due to other banks Due to Head Office	-	8	2	10
and branches	53,912	145,734	119,324	318,970
Other liabilities	63,277	266,518	284,818	614,613
Total liabilities	1,581,567	2,562,595	994,291	5,138,453
Net balance sheet position	122,923	1,351,541	325,636	1,800,100

Interest rate risk

Interest rate risk arises from the possibility that the changes in interest rates will affect either the fair values or the future cash flows of the financial instruments. The branches have established interest rate gap limits for stipulated periods. The branches monitor positions daily and use hedging strategies to ensure maintenance of positions within the established gap limits.

The branches' exposure to interest rate mismatches arise from balances from Central Bank of UAE AED 630 million (2019: AED 950 million) due from other banks of AED 33 million (2019: AED 28 million), due from Head Office and branches of AED 2,794 million (2019: AED 2,407 million), loans and advances of AED 2,264 million (2019: AED 2,137 million), customers' deposits of AED 788 million (2019: AED 2,051 million) and due to Head Office and branches of AED 1,006 million (2019: AED 218 million), which is re-priced periodically. Management monitors interest rate risk through the use of a detailed gap report and stress tests to analyse the impact of anticipated movements in interest rates.

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

b) Market risk (continued)

Interest rate risk (continued)

The following table summarises the Branches' financial assets and liabilities at carrying amounts, categorised by maturity dates.

At 31 December 2020	Less than 3 months AED'000	From 3 months to 1 year AED'000	From 1 year to 5 years AED'000	Non-interest bearing AED'000	Total AED'000	Effective interest rate %
Assets						
Cash and balances with the Central Bank of the UAE	630,000	-	-	212,924	842,924	0.10%
Due from other banks	32,738	-	-	33,921	66,659	0.64%
Due from Head Office and branches	1,047,865	1,746,123	-	32,124	2,826,112	-0.41%
Loans and advances						
Gross	883,391	1,430,026	370,621	-	2,684,038	1.03%
Provision	-	-	-	(418,913)	(418,913)	-
Other assets	-	-	-	491,377	491,377	-
Total assets	2,593,994	3,176,149	370,621	351,433	6,492,197	
Liabilities						
Customers' deposits	409,206	360,430	18,583	2,378,785	3,167,004	0.36%
Due to the Central Bank of the UAE	-	-	-	1,692	1,692	-
Due to other banks	-	-	-	2	2	-
Due to Head Office and branches	1,006,048	-	-	125,810	1,131,858	0.16%
Other liabilities	-	-	-	548,814	548,814	-
Total liabilities	1,415,254	360,430	18,583	3,055,103	4,849,370	
Net position	1,178,740	2,815,719	352,038			

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

b) Market risk (continued)

Interest rate risk (continued)

	Less than 3 months AED'000	From 3 months to 1 year AED'000	From 1 year to 5 years AED'000	Non-interest bearing AED'000	Total AED'000	Effective interest rate %
At 31 December 2019						
Assets						
Cash and balances with the Central Bank of the UAE	950,000	-	-	459,988	1,409,988	1.51%
Due from other banks	27,777	12,265	-	2,387	42,429	2.40%
Due from Head Office and branches	2,016,726	390,501	-	77,180	2,484,407	0.85%
Loans and advances						
Gross	1,160,330	969,175	560,770	-	2,690,275	3.02%
Provision	-	-	-	(235,206)	(235,206)	-
Other assets	-	-	-	546,660	546,660	-
Total assets	4,154,833	1,371,941	560,770	851,009	6,938,553	
Liabilities						
Customers' deposits	1,157,778	890,058	3,049	2,153,975	4,204,860	2.12%
Due to other banks	-	-	-	10	10	-
Due to Head Office and branches	218,381	-	-	100,589	318,970	0.97%
Other liabilities	-	-	-	614,613	614,613	-
Total liabilities	1,376,159	890,058	3,049	2,869,187	5,138,453	
Net position	2,778,674	481,883	557,721			

BNP Paribas - Dubai Branch

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

b) Market risk (continued)

Interest rate risk (continued)

The following table depicts the sensitivity to a reasonable possible change in interest rates, with other variables held constant, on the Branches' statement of comprehensive income. The sensitivity of the income is the effect of the assumed changes in interest rates on the net interest income for one year, as at 31 December. All banking book exposures are monitored and analysed in currency concentrations and relevant sensitivities are disclosed:

	2020 AED'000	2019 AED'000
Effect of $a \pm 25$ bps change in EIBOR	9,816	8,163

The interest rate sensitivities set out above employ simplified scenarios. They are based on AED 5,721 million (2019: AED 5,535 million) interest bearing assets and AED 1,794 million (2019: AED 2,269 million) interest bearing liabilities. The sensitivity does not incorporate actions that could be taken by management to mitigate the effect of interest rate movements.

Cash flow interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates. The Branches' takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on both its fair value and cash flow risks. Interest margins may increase as a result of such changes but may reduce or create losses in the event that unexpected movements arise. The Head Office sets limits on the level of mismatch of interest rate repricing that may be undertaken, which is monitored daily.

c) Liquidity risk

Liquidity risk is the risk that an enterprise will encounter difficulty in raising funds to meet commitments associated with financial instruments. Liquidity risk may result from an inability to sell a financial asset at a price that approximates its fair value. Liquidity risk is managed by regular monitoring of the availability of sufficient funds to meet future commitments. Head Office funding is available for any liquidity need of the Branches'.

BNP Paribas - Dubai Branch

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

c) Liquidity risk (continued)

Liquidity risk management process

The Branches' liquidity management process, as carried out within the Branches' and monitored by the Treasury Department includes:

- As a starting point, the Branches' analyses the contractual maturity of the financial liabilities and the expected collection date of all the financial assets at each currency level. The assets without contractual maturity are spread over a period based on BNP Paribas group methodology and statistical behavior of the asset.
- Based on the net result and gap analysis, treasury decides to borrow the shortages / lend the excesses in the interbank market. The Head Office offers liquidity to the Branches' for their lending and borrowing needs.
- Day to day funding, managed by monitoring future cash flows to ensure that requirements can be met. This includes replenishment of funds as they mature.

The Branches' manages its liquidity in accordance with the requirements of the Central Bank of the UAE and the Branches' internal guidelines. The Central Bank of the UAE has prescribed reserve requirements on deposits ranging between 1% and 14% on demand and time deposits. The Central Bank of the UAE also imposes mandatory 1:1 advances to deposit ratio whereby loans and advances (combined with interbank placements having a remaining term of greater than three months) should not exceed stable funds as defined by the Central Bank of the UAE. The management of the Branches' monitors the liquidity ratios on a regular basis.

Non-derivative cash flows

The table below presents the cash flows payable by the Branches' under non-derivative financial liabilities by remaining contractual maturities at the statement of financial position date. The amounts disclosed in the table are the contractual undiscounted cash flows.

	Up to 3 months AED'000	3 – 12 months AED'000	1 – 5 years AED'000	Over 5 years AED'000	Total AED'000
31 December 2020					
Customers' deposits	3,069,063	86,764	11,177	-	3,167,004
Due to the Central Bank of the					
UAE	1,692	-	-	-	1,692
Due to other banks	2	-	-	-	2
Due to Head Office and branches	1,131,858	-	-	-	1,131,858
Other liabilities	548,814	-	-	-	548,814
Total	4,751,429	86,764	11,177	-	4,849,370
31 December 2019					
Customers' deposits	4,041,786	159,972	3,102	-	4,204,860
Due to other banks	10	-	-	-	10
Due to Head Office and branches	318,970	-	-	-	318,970
Other liabilities	614,613	-	-	-	614,613
Total	4,975,379	159,972	3,102	-	5,138,453

BNP Paribas - Dubai Branch

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

c) Liquidity risk (continued)

Derivative cash flows

The Branches' derivatives that will be settled on a gross basis include foreign exchange contracts.

The table below analyses Branches' derivative financial instruments that will be settled on a gross basis into the relevant maturity groupings based on the remaining period at the statement of financial position date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

	Up to 1 month AED'000	1 – 3 months AED'000	3 -12 months AED'000	1– 5 years AED'000	Over 5 years AED'000	Total AED'000
At 31 December 2020 Foreign exchange contracts -Outflow	2,010,314	2,516,015	83,549	17,755	-	4,627,633
-Inflow	2,014,009	2,500,810	81,775	17,235	-	4,613,829
At 31 December 2019 Foreign exchange contracts -Outflow -Inflow	1,879,032 1,877,282	1,293,716 1,290,480	39,517 39,517	21,980 22,008		3,234,245 3,229,287
<i>Off-balance sheet items</i> 31 December 2020		No late than 1 yea AED'00	r 1-5 y	vears D'000 A	Over 5 years \ED'000	Total AED'000
Contingent liabilities and co	ommitments	7,341,92	5 620),522	79,332	8,041,779
31 December 2019						
Contingent liabilities and co	ommitments	7,584,713	3 804	1,798	36,087	8,425,598

d) Fair values of financial assets and liabilities

Fair value is the amount for which an asset could be exchanged or a liability settled between knowledgeable, willing parties in an arm's length transaction. The estimated fair value of the Branches' financial assets and liabilities are not significantly different from their respective carrying values.

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

e) Capital management

Capital management is performed at Head Office level. The Bank maintains sufficient fund at the branches level to support the development of their business.

BNP Paribas SA will continue to provide such financial support to meet the branches' ongoing financial commitments as may be required.

For assessment of current capital requirements, as specified below, by the Central Bank of the UAE, the branches calculate their risk asset ratio in accordance with guidelines established by the Central Bank prescribing the ratio of total capital to total risk-weighted assets.

Capital structure and capital adequacy as per Basel II requirement

	2020 Minimum	2020	
	requirement	Actual ratio	
Common equity tier 1 ratio Tier 1 capital ratio Capital adequacy ratio	9.50% 11.00% 13.00%	24.48% 24.48% 26.00%	
	2019 Minimum requirement	2019 Actual ratio	
Common equity tier 1 ratio Tier 1 capital ratio Capital adequacy ratio	9.50% 11.00% 13.00%	25.52% 25.52% 26.96%	

Including capital conservation buffer requirement of 2.5% (2019: 2.50%).

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

e) Capital management (continued)

Capital structure and capital adequacy as per Basel II requirement (continued)

The consolidated ratio of the branches is in line with the assessment of capital adequacy ratio in accordance with the Basel I and Basel II Accord as shown in the following table:

	2020 AED'000	2019 AED'000
Tier 1 capital Allocated capital Legal reserves Retained earnings	446,431 162,720 982,061	446,431 162,720 1,098,056
Actuarial loss	(3,623)	(1,947)
Regulatory deductions	1,587,589	1,705,260
Deferred tax	(59,855)	(27,513)
Total Tier 1 Capital	1,527,734	1,677,747
Tier 2 capital General reserves	95,000	95,000
Total regulatory capital	1,622,734	1,772,747
Risk weighted assets Credit risk Market risk Operational risk	5,913,868 24,829 301,973	6,245,220 3,955 325,979
Total risk weighted assets	6,240,670	6,575,154
Capital adequacy ratio on regulatory capital	26.00%	26.96%
Capital adequacy ratio on tier 1 capital	24.48%	25.52%

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

e) Capital management (continued)

Analysis of Branches' exposure based on Basel II standardised approach

Credit risk

		Credit Ris			
On balance sheet gross outstanding AED'000	Off balance sheet net exposure after credit conversion AED'000	Exposure before CRM AED'000	CRM AED'000	After CRM AED'000	Risk weighted assets AED'000
· · · ·	-	,	-	· ·	-
· ·		· · ·		,	117,036 5,513,760
, ,	3,995,709	· · ·	-200,291		5,515,700 79,012
136,062	-	136,062	-	136,062	204,060
5,483,227	4,095,256	9,578,483	(3,000,280)	6,578,203	5,913,868
		Credit R	isk Mitigation	(CRM)	
	Off balance			()	
	sheet net				
On balance	exposure	_			Risk
÷		*	CDM		weighted
e					assets
AED'000	AED'000	AED'000	AED'000	AED'000	AED'000
1,409,327	-	1,409,327	-	1,409,327	-
2,526,865		2,611,764	,		99,674
	4,478,342		(214,948)		5,943,395
,	-	,	-		48,298
113,727	-	113,727	-	113,727	153,853
6,554,841	4,563,241	11,118,082	(2,622,175)	8,495,907	6,245,220
	sheet gross outstanding AED'000 842,902 2,892,769 1,532,482 79,012 136,062 5,483,227 On balance sheet gross outstanding AED'000 1,409,327 2,526,865 2,456,624 48,298 113,727	On balance sheet gross outstanding AED'000 sheet net exposure after credit conversion AED'000 842,902 2,892,769 - 2,892,769 99,487 1,532,482 3,995,769 79,012 - 136,062 - 5,483,227 4,095,256 Off balance sheet gross outstanding AED'000 Off balance sheet net exposure after credit conversion AED'000 1,409,327 - 2,526,865 84,899 2,456,624 4,478,342 48,298 - 113,727 -	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Off balance sheet net Exposure exposure after credit before conversion Exposure AED'000 AED'000 AED'000 AED'000 AED'000 842,902 - 842,902 - 2,892,769 99,487 2,992,256 (2,793,989) 1,532,482 3,995,769 5,528,251 -206,291 79,012 - 79,012 - 136,062 - 136,062 - 5,483,227 4,095,256 9,578,483 (3,000,280) Credit Risk Mitigation Off balance sheet net - 136,062 - 00 balance sheet gross after credit conversion Exposure before CRM CRM AED'000 AED'000 AED'000 AED'000 AED'000 1,409,327 - 1,409,327 - 2,526,865 84,899 2,611,764 (2,407,227) 2,456,624 4,478,342 6,934,966 (214,948) 48,298 - 48,298 - 113,727 - 113,727 - <td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td>	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Notes to the financial statements for the year ended 31 December 2020 (continued)

27. Financial risk management (continued)

e) Capital management (continued)

Analysis of Branches' exposure based on Basel II standardised approach (continued)

Credit risk (continued)

	Risk weighted assets		Capital charge	
	2020 AED'000	2019 AED'000	2020 AED'000	2019 AED'000
Foreign exchange risk	24,829	3,955	1,986	316

Capital charge for the year ended 31 December 2020 has been calculated at 8% (2019: 8%).

28. Leases

This note provides information for leases where the Branch is a lessee.

(i) Amounts recognised in the statement of financial position

The statement of financial position shows the following amounts relating to leases (net of depreciation):

	2020 AED	2019 AED
Right of use assets Leasehold properties	7,476	13,790
Lease liabilities	6,437	12,255

Additions to right of use assets during the year ended 2020 was Nil (2019 were AED 2,427 thousand).

(ii) Amounts recognised in the statement of profit or loss

The statement of comprehensive income shows the following amounts relating to leases:

	2020	2019
	AED	AED
Depreciation charge of right of use assets	3,379	6,219
Interest expense	130	238

The total cash outflow for leases in 2020 was AED 3,012 thousand (2019 was AED 6,518 thousand).

29. Approval of the financial statements

The financial statements were approved by the Management and authorized for issue on 20 April 2021.