LIMITED REVIEW REPORT AND FINANCIAL STATEMENTS FOR THE PERIOD ENDED 31 MARCH 2023

Crowe Dr. A.M.Hegazy & Co. Public Accountants & Consultants Pricewaterhouse Coopers Ezzeldeen, Diab & Co. Public Accountants & Consultants

Financial statements - For the period ended 31 March 2023 (All amounts in disclosures are in thousand Egyptian pound except mentioned otherwise)

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Limited review report on the Interim Financial Statements

To : Board of Directors of National Bank of Kuwait - Egypt "S.A.E."

Introduction

We have performed a limited review on the accompanying financial position of National Bank of Kuwait – Egypt S.A.E. as of 31 March 2023 and the related statements of income, comprehensive income, changes in equity and cash flows for the three months period then ended, and a summary of significant accounting policies and other explanatory notes. Management is responsible for the preparation and fair presentation of these interim financial statements in accordance with the rules of preparation and presentation of the banks' financial statements and basis of recognition and measurement issued by the Central bank of Egypt on 16 December 2008 as amended by regulations issued on 26 February 2019 and with the requirements of the applicable Egyptian laws and regulations, our responsibility is to express a conclusion on these interim financial statements based on our limited review.

Scope of the limited review

We conducted our limited review in accordance with the Egyptian Standard on Review engagements (2410), "limited Review of Interim Financial Statements performed by the Independent Auditor of the Entity". A limited review of interim financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters in the bank and applying analytical and other limited review procedures. A limited review is substantially less in scope than an audit conducted in accordance with the Egyptian Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion on these interim financial statements.

Conclusion

Based on our limited review, nothing has come to our attention which causes us to believe that the accompanying interim financial statements do not present fairly, in all material respects, the financial position of the bank as of 31 March 2023, and its financial performance, and cash flows for the three months period then ended in accordance with the rules of preparation and presentation of the banks' financial statements and basis of recognition and measurement issued by the Central bank of Egypt on 16 December 2008 and the amendments issued under the instructions of 26 February 2019, and with the related requirements of the applicable Egyptian laws and regulations.

Cairo: May. 14, 2023

Coopers Ezze

Auditors

Mohamed Elmoataz F.R.A. "133"

R.A.A. 12747 CBE Register No. (231) F.R.A. 133

Pricewaterhouse Coopers, Ezzeldeen, Diab & Co.
Public Accountants

Dr. Mohamed Abdel Aziz Hegazy

R.A.A. 9 542 F.R.A. 60

CBE Register No. (123) F.R.A. 60 Crowe Dr. Abdel Aziz Hegazy & Co. Public Accountants & Consultants

Statement of Financial position As at 31 March 2023

13 at 31 March 2023			
	Note No.	31 March 2023 000' EGP	31 December 2022 000' EGP
Assets			
Cash and Due from Central Bank	(14)	10,498,805	10,953,921
Due from banks	(15)	4,549,397	3,292,939
Loans and facilities to customers	(16)	58,065,226	54,309,997
Financial investments at fair value through profits and losses	(18)	55,915	54,030
Financial investments at fair value through other comprehensive income	(18)	32,587,128	33,408,059
Investments in subsidiaries	(19)	52,207	52,207
Other assets	(20)	2,749,804	2,331,729
Intangible assets	(22)	138,903	135,569
Investment properties	(23)	719	726
Fixed assets	(21)	547,412	542,409
Deferred Tax assets	(30)	55,024	55,164
Total assets		109,300,540	105,136,750
Liabilities and owners' equity			
Liabilities			
Due to banks	(24)	1,392,725	2,856,979
Customers' deposits	(25)	88,291,823	84,457,793
Other loans	(26)	5,836,882	4,477,009
Other liabilities	(27)	1,471,360	1,193,404
Retirement benefits obligations	(28)	177,897	166,392
Other provisions	(29)	163,294	135,826
Current income tax liabilities		861,297	578,972
Total liabilities	_	98,195,278	93,866,375
Owners' equity			
Issued and paid-up capital	(31/b)	5,000,000	5,000,000
Reserves	(31/c)	1,740,793	2,073,473
Retained Earnings	(31/d)	4,364,469	4,196,902
Total Owners' equity		11,105,262	11,270,375
Total liabilities and Owners' equity		109,300,540	105,136,750

Vice Chairman CEO & Managing Director Chairman

Yasser Eltayeb

Shaikha Khaled Al Bahar

The accompanying notes from (1) to (42) are integral part of these financial Statements and to be read there with. Limited review report attached.

Statement of income

For the financial period ended 31 March 2023

	Note <u>No</u>	31 March 2023 000' EGP	31 March 2022 000' EGP
Interest income from loans and similar revenues	(5)	3,104,684	1,758,640
Cost of deposits and similar costs	(5)	(1,569,657)	(992,577)
Net interest Income		1,535,027	766,063
Fees and commissions revenues	(6)	273,406	122,760
Fees and commissions expenses	(6)	(33,465)	(2,844)
Net income from fees and commissions		239,941	119,916
Dividends	(7)	(650)	
Net trading income	(8)	81,266	38,203
Gains from financial investments	(9)	1,080	6,315
Share of results from associates	(10)		497
Net Operating Income		1,856,664	930,994
(Impairment) Reversal charges on credit losses		(90,524)	19,777
General and administrative expenses	(11)	(668,213)	(360,530)
Other operating (expenses) income	(12)	(33,063)	(28,065)
Net profits for the period before income tax	-	1,064,864	562,176
Income tax expenses	(13)	(412,369)	(213,502)
Net profits for the period		652,495	348,674
Earnings per share (EGP/Share)	(40)	1.17	0.63

Vice Chairman CEO & Managing Director

Yasser Eltayeb

Chairman

Shaikha Khaled Al Bahar

The accompanying notes from (1) to (42) are integral part of these financial Statements and to be read there with.

Statement of Comperhensive income For the financial period ended 31 March 2023

	Note <u>No</u>	31 March 2023 <u>000' EGP</u>	31 March 2022 000' EGP
Net profits for the period		652,495	348,674
Other comprehensive income items			
Net changes in fair value through other comprehensive income		(609,489)	(276,018)
Revaluation differences of financial instruments at fair value through OCI with foreign currency		(4,452)	(106)
rade anough oct man foreign eurichey	(18)	(613,941)	(276,124)
Total Other comprehensive income		38,554	72,550

⁻ The accompanying notes from (1) to (42) are integral part of these financial Statements and to be read there with.

Statement of changes in owners` equity For the financial period ended 31 March 2023

	Capital	Legal reserve	General reserve	Capital reserve	Fair value Reserve	General banking risk reserve	General risk reserve	Retained earnings	Total
	000' EGP	<u>000' EGP</u>	000' EGP	000' EGP	<u>000' EGP</u>	000' EGP	<u>000' EGP</u>	000' EGP	<u>000' EGP</u>
Balance as at 1 January 2022 Revaluation differences of	5,000,000	559,153	1,006,773	186,075	6,088	342,993	173,285	3,023,850	10,298,217
financial investments at fair value through other comprehensive income with foreign currencies	-	-	-	-	(106)	-	-	-	(106)
Cash dividends of 2021	-	-	-	-	-	-	-	(218,850)	(218,850)
Transferred to reserves Transferred from	-	71,950	200,000	-	-	-	-	(271,950)	-
retained earnings to general banking risk reserve	-	-	-	-	-	131,902	-	(131,902)	-
Transferred to CBE fund for development & support of banking sector Changes in the fair value	-	-	-	-	-	-		(13,483)	(13,483)
of the financial investments through other comprehensive income	-	-	-	-	(276,018)	-	-	-	(276,018)
Net profit for the period	-	-	-	-	-	-	-	348,674	348,674
Balance as at 31 March 2022	5,000,000	631,103	1,206,773	186,075	(270,036)	474,895	173,285	2,736,339	10,138,434

The accompanying notes from (1) to (42) are integral part of these financial Statements and to be read there with.

Statement of changes in owners` equity For the financial period ended 31 March 2023

	Capital	Legal reserve	General reserve	Capital reserve	Fair value Reserve	Banking risk reserve	General risk reserve	Retained earnings	Total
	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>
Balance as at 1 January 2023 Revaluation differences of financial investments at fair	5,000,000	631,103	1,206,773	186,075	(615,239)	491,476	173,285	4,196,902	11,270,375
value through other comprehensive income with foreign currencies	-	-	-	-	(4,452)	-	-	-	(4,452)
Cash dividends of 2022	-	-	-	-	-	-	-	(187,082)	(187,082)
Transferred to reserves	-	90,346	200,000	18,893	-	-	-	(309,239)	-
Transferred from banking risk reserve to retained earnings	-	-	-	-	-	(27,978)	-	27,978	-
Transferred to CBE fund for development & support of banking sector	-	-	-	-	-	-	-	(16,585)	(16,585)
Changes in the fair value of the financial investments through other comprehensive income	-	-	-	-	(609,489)	-	-	-	(609,489)
Net profit for the period	-	-	-	-	-	-	-	652,495	652,495
Balance as at 31 March 2023	5,000,000	721,449	1,406,773	204,968	(1,229,180)	463,498	173,285	4,364,469	11,105,262

⁻ The accompanying notes from (1) to (42) are integral part of these financial Statements and to be read there with.

Statement of cash flows For the financial period ended 31 March 2023

For the infancial period chaca 31 March 2023	31 March 2023 000' EGP	31 March 2022 000' EGP
Cash flows from operating activities	1061061	5.00 1.50
Net Profits before income tax	1,064,864	562,176
Adjustments to reconcile net profit to net cash provided by		
operating activities Depreciation and amortization	36,278	30,134
(Impairment) Reversal charges on credit losses	90,524	(19,777)
Revaluation differences of monetary assets in foreign currencies	(1,928,354)	(802,964)
Reversal of other provisions	(76)	(002,501)
Revaluation differences of financial investments at fair value	` ,	
through profit and loss	(1,885)	-
Other provisions charges	300	1,924
Revaluation differences of other provisions in foreign currencies	5,770	2,572
Revaluation differences of financial investments at fair value	_	538,711
through other comprehensive income in foreign currencies		
Share of profit from associates	-	(497)
Profits / losses from sale of fixed assets	242	93
Profits on sale of financial investments at fair value through other comprehensive income	(1,080)	(6,315)
Utilization of other provisions	-	(6,805)
Amortised cost	(749,177)	(470,812)
Dividends	650	-
Operating profits before changes in assets and liabilities from operating activities	(1,481,944)	(171,560)
Net (decrease) increase in assets and liabilities		
Due from central banks (within the mandatory reserve percentage)	772,860	(1,261,791)
Loans and facilities to customers	(3,852,813)	(4,880,941)
Other assets	(930,596)	(89,017)
Due to banks	(1,464,255)	2,724,259
Customers' deposits	3,834,030	3,084,721
Other liabilities	289,461	116,373
Income tax paid	(129,904)	(183,736)
Net cash flows used in operating activities (1)	(2,963,161)	(661,692)
Cash flows from investing activities		
Payments for purchase of fixed assets and fixtures of branches	(167,691)	(33,682)
Proceeds from sale of fixed assets	-	105
Proceeds from sale of financial investments at fair value through	17,461,935	11,887,585
other comprehensive income Payments to purchase financial investments at fair value through		
other comprehensive income.	(14,588,986)	(10,378,891)
Payments to purchase intangible assets	(12,048)	(84,315)
Dividends	(650)	-
Net cash flows provided from investing activities (2)	2,692,560	1,390,802
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Statement of cash flows For the financial period ended 31 March 2023

Cash flows from Financing Activities		
Increase in long term loans	1,359,873	333,344
Dividends paid	(187,082)	(218,850)
Net cash flows provided from financing activities (3)	1,172,791	114,494
Net Cash and cash equivalents during the period (1+2+3)	902,190	843,604
Cash and cash equivalents at the beginning of the period	4,610,215	2,253,184
Cash and cash equivalents at the end of the period	5,512,405	3,096,788
Cash and cash equivalents are represented in:		
Cash and due from Central Bank	10,498,805	6,097,590
Due from banks	4,549,397	1,039,316
Treasury bills and other governmental securities	23,490,581	15,282,592
Due from central banks (within the mandatory reserve percentage)	(9,539,985)	(5,488,315)
Treasury bills with maturities of more than three months	(23,486,393)	(13,834,395)
Cash and cash equivalents (Note 32)	5,512,405	3,096,788

⁻ The accompanying notes from (1) to (42) are integral part of these financial Statements and to be read there with.

Notes to the Financial Statements - For the period ended 31 March 2023

1. General information

The bank was established under the name of (Al Watany Bank of Egypt), an Egyptian Joint Stock Company according to the decision of the Ministry of Economy, Foreign Trade and Economic Cooperation No. 137 of 1980 under the Investment Law No (43) for 1974, and its amendments as the bank now is under the Investment law No (72) for 2017, The Bank's head office is located in First Sector, Plot 155, City Centre, New Cairo. The Egyptian Stock Exchange's Listing Committee approved the voluntary final delisting of the shares of National Bank of Kuwait - Egypt in February 2022.

On 18/3/2004, The extension of the period specified for the bank was approved by the extraordinary general assembly and On 24 March 2013, the Extraordinary General Assembly resolved that the Bank's name to be amended from Al Watany Bank of Egypt to become National Bank of Kuwait - Egypt. Such amendment has been approved and published in the Commercial Register on 29 April 2014.

National Bank of Kuwait - Egypt provides corporate and retail banking services and investment in the Arab Republic of Egypt through 52 branches, and 1,900 employees at the date of the Balance sheet as of 31 March 2023 compared to 31 December 2022, which were 52 branches, and 1,900 employees.

These Financial Statements have been approved from the Board of Director on 14 May 2023.

2. Summary of accounting Policies

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

A) Basis of financial statements preparation

The financial statements are prepared in accordance with rules of preparation and presentation of banks' financial statements, basis of recognition and measurement approved by the Board of Directors of the Central Bank of Egypt on 16 December 2008, along with the requirements of IFRS 9 "Financial Instruments" according to the instructions issued by the Central Bank of Egypt on January 28, 2018, and as amended on 26 February 2019, in light of the Egyptian Accounting Standards issued, And what is not mentioned in the instructions of the Central Bank of Egypt shall be referred to the Egyptian Accounting Standards.

B) Subsidiaries and Associates

B / 1 Subsidiaries

Subsidiaries are all companies (including special purpose entities) over which the Bank has owned directly or indirectly the power to govern the financial and operating policies, generally the Bank own more than one half of the voting rights. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Bank has the ability to control the entity.

B/2 Associates

Associates are entities in which the Bank has, directly or indirectly, significant influence, but it does not reach to the extent of control, and usually the Bank holds from 20% to 50% of the voting rights.

The purchase accounting method is used for the Bank's acquisition of companies. The cost of acquisition is measured at the fair value of the assets or the consideration provided by the Bank for the assets of purchase, and/or issued equity instruments and/or liabilities incurred by the Bank, and/or liabilities accepted on behalf

Notes to the Financial Statements - For the period ended 31 March 2023

of the acquiree at the transaction date, plus any costs directly attributable to the acquisition. Net assets including identifiable contingent liabilities are measured at their fair value at the date of acquisition, irrespective of the minority interest. The excess in acquisition cost over the fair value of the Bank's share in the net assets acquired is recorded as goodwill. If the acquisition cost is less than the fair value of the net assets, the difference is recognized directly in the statement of profits and losses under other operating income (expenses).

The associates are accounted for in the financial statement using the equity method and accordingly, the Investment are recognized at cost including any goodwill and excluding any impairment losses in that value and the dividends income is recognized in the income statement on approval of those dividends income on entitlement of the bank to collection.

C) Segment reporting

A business segment is a group of assets and operations engaged in providing products or services that are subject to risks and rewards different from those of other business segments. A geographical segment is engaged in providing products or services within a particular economic environment that are subject to risks and rewards different from those of geographical segments operating in different economic environments.

D) Foreign currency Translation

D/1 Functional and presentation currency

The Bank's financial statements are presented in Egyptian Pound (EGP), which is the Bank's functional and presentation currency.

D/2 Transactions and balances in foreign currencies

The Bank keeps its accounting records in Egyptian pound. Foreign currency transactions during the financial year are translated using the exchange rates prevailing at the date of the transaction. All monetary assets and liabilities balances in foreign currencies at the financial position date are revaluated based on the exchange rates prevailing at that date. Foreign exchange gains and losses resulting from settlement of such transactions and valuation differences are recognized in the statement of profits and losses under the following sections:

- Net income on financial instruments at fair value through profits and losses for assets/ liabilities initially designated at fair value through profits and losses according to the type.
- Other operating income (expenses) for the remaining items.
- Among other comprehensive income items of owners' equity with regard to financial derivatives as qualifying hedge (eligible) for cash flows or as qualifying hedge for net investment.
- Among other comprehensive income items of owners' equity with regard to financial investments from equity instruments at fair value through other comprehensive income.
- Changes in the fair value of monetary financial instruments in foreign currency classified as investments at fair value are analyzed within the other comprehensive income through differences from changes in amortized costs of the instrument, differences from changes in the prevailing exchange rates, and differences from changes in the fair value of the instrument. Differences related to changes in the amortized cost are recognized into statement of profits and losses under interest income from loans and similar revenues, and those related to the changes in the exchange rates under other operating income (expenses). Differences from changes in the fair value (fair value reserve/

Notes to the Financial Statements - For the period ended 31 March 2023

financial investments at fair value through other comprehensive income) are recognized within owners' equity of comprehensive income items.

• Valuation differences resulting from non-cash items include profits and losses from change in fair value such as equity instruments at fair value through profits and losses. Valuation differences result from equity instruments classified as financial investments at fair value through other comprehensive income statement are recognized in statement of other comprehensive income.

E) Financial assets and liabilities

E-1 Initial recognition and measurement

The Bank conducts initial recognition of financial assets and liabilities on the date on which the bank becomes a party in the contractual conditions of financial instrument.

The financial asset or liability is initially measured at fair value. With regard to assets or liabilities that are not subsequently measured at fair value through profits and losses, it would be measured at fair value plus cost of transaction that is connected directly with acquisition or issuance.

Business model valuation

1) Debt instruments and equity instruments are classified and measured as follows:

	Method of measurement as per the business model				
		Fair	value		
Financial		Through other			
Instrument	Amortized cost	comprehensive income	through profit or loss		
		One-time option upon			
Equity		initial recognition	Normal transaction for		
Instrument	-	Irrevocable	equity instruments		
	Business model of	Business model of assets			
Debt	assets held to collect	held to collect contractual	Business model of assets		
instruments	contractual cash flows	cash flows and sale	held for trading		

2) The Bank shall prepare, document and approve Business Model in compliance with IFRS 9 requirements to reflect the bank's strategy made for managing financial assets and its cash flows as follows:

Financial asset	Business model	Main characteristics
Financial assets at amortized cost	Business model for Financial Assets Held to collect contractual cash flows	 The objective of the business model is to retain financial assets to collect the contractual cash flows represented in the principal amount of the investment and the interests. A sale is an exceptional contingent event for the purpose of this model and under the terms of the Standard comprising deterioration in the creditworthiness of the issuer of the financial instrument. Lowest sales in terms of periodic and value. A clear and reliable documentation process for the justifications of each sale and its conformity with the requirements of the Standard shall be conducted by the bank.

Notes to the Financial Statements - For the period ended 31 March 2023

Financial assets at fair value through other comprehensive income	Business model for financial assets held to collect contractual cash flows and sale	 Both the collection of contractual cash flows and sale are complementary to the objective of the model. High sales (in terms of turnover and value) compared to the business model held for the collection of contractual cash flows.
Financial assets at fair value through profits and losses	Other business models, which include	 The objective of the business model is not to hold the financial asset for the collection of contractual cash flows or hold the financial asset to collect contractual cash flows and sale. The collection of contractual cash flows is a contingent event for the objective of the model. Management of financial assets by the management at fair value through profits and losses to avoid accounting inconsistencies.

- The Bank shall evaluate the purpose of business model at the level of portfolio in which the financial asset is held to reflect the method of management and supplying information. Such information taken into consideration when evaluating the business model shall include the following:
 - Documented approved policies and portfolio's objectives and application of such policies in practice. In particular, whether the management's strategy focuses only upon collection of contractual cash flows and holding a definite interest rate to compare maturity dates of financial assets with maturity dates of liabilities that finance such assets or generates cash flows from sale of assets.
 - Way of evaluating and reporting on portfolio's performance to senior management.
 - Risks that affect business model performance including nature of financial assets held in such model and the way of managing such risks.
 - Way of evaluating the performance of business managers (fair value and/or interest on portfolio, or both).
 - Periodic, value and date of sale transactions in previous periods, reasons of such transactions, and forecasts regarding future sale activities. However, information regarding sale activities is not taken into consideration separately but as a part of a whole comprehensive valuation of how to achieve the bank's objective from managing the financial assets and how to generate cash flows.
 - The financial assets held for trading, or managed and its performance valued on basis of fair value are measured at fair value through profits and losses since they are not held to collect contractual cash flows or to collect contractual cash flows and sell financial assets together.
- Assessment of whether the contractual cash flows of an asset represent payments restricted upon principal amount of instrument and interest

For purpose of this valuation, the bank identifies the principal amount of financial instrument as the fair value of financial asset upon initial recognition. Further, the bank identifies the interest as time value of money and credit risks related to the principal amount during specific period and other main loan risks and costs (such as liquidity risks and administrative costs) in addition to profit margin.

Notes to the Financial Statements - For the period ended 31 March 2023

In order to evaluate whether the contractual cash flows of the asset are represented in payments restricted upon the principal of financial instrument and interest, the bank takes into its consideration the contractual conditions of the instrument. This includes valuation of whether the financial asset includes contractual conditions that may change date or amount of contractual cash flows which result in breach of this condition. In order to carry out such valuation, the bank takes into consideration the following matters:

- Potential events that may change the amount or date of cash flows.
- Specifications of financial leverage (interest rate, terms, currency type ...).
- Terms of accelerated payment and term extension.
- Terms that may limit the bank's ability to claim cash flows from certain assets.
- Specifications that may be amended for time value of cash (periodically repricing interest rate).

Reclassification

- The financial assets are reclassified upon initial recognition only if the bank changes business model of managing such assets.
- In all cases, reclassification between financial liabilities at fair value through profits and losses and financial liabilities at amortized cost are not conducted.

E/2 De-recognition

1- Financial assets

- The financial asset is excluded when the effective period of contractual right to obtain cash flows
 from financial asset expires or the bank transfers the right to receive contractual cash flows in a
 transaction whereby the risks and benefits associated materially with ownership are transferred to
 another party.
- When a financial asset is excluded, difference between asset's book value (or book value allocated to part of the excluded principal) and total of received consideration (including any new asset obtained less any new commitment incurred) and any consolidated profits or losses has been previously recognized in the fair value reserve of financial investments at fair value through statement of other comprehensive income is recognized in statement of profits and losses.
- Any accumulated profit or loss recognized in statement of other comprehensive income related to investing in equity instruments allocated as investments at fair value through statement of other comprehensive income are not recognized in profits and losses upon disposal of such asset. Any share resulted or held from the asset qualified for disposal (eligible for disposal) shall be recognized as separate asset or liability.
- When the bank makes transactions whereby it transfers assets that have been previously recognized in statement of financial position, but materially held most of risks and benefits associated with the transferred asset or part of it. In such cases, the transferred asset shall not be excluded.
- In respect of transactions in which the bank does not materially hold or transfer all risks and benefits associated with asset ownership and hold control over the asset, the bank continues to recognize the asset within the limitation of its continuous commitment to financial asset. The continuous commitment of the bank to the financial asset shall be determined based on the bank's exposure to changes in value of transferred asset.

Notes to the Financial Statements - For the period ended 31 March 2023

• In some transactions, the bank holds the commitment to provide transferred asset in return for commission. Thereupon, the transferred asset shall be excluded if it meets the exclusion conditions. An asset or liability to provide service is recognized if the service commission is higher than the appropriate amount (asset) or less than the appropriate amount (liability) to perform the service.

2- Financial liabilities

• The bank shall exclude financial liabilities when the financial liability is excluded or cancelled or its term set forth in the contract expires.

E/3 Adjustments to financial assets and liabilities

1- Financial assets

- If the terms of a financial asset are amended, the bank shall evaluate whether the cash flows of adjusted asset are materially different. If the cash flows materially differ, the contractual rights of cash flows from the principal financial asset shall be considered expired and hence the principal financial asset shall be excluded and the new financial asset shall be recognized at fair value and the value resulted from adjusting aggregate book value shall be recognized as profits or losses under profits and losses. On the other hand, if such adjustment has occurred due to financial difficulties of the borrower, the profits have to be deferred and presented with aggregate impairment losses whilst losses have to be recognized in the statement of profits and losses.
- If the cash flows of adjusted asset recognized at amortized cost do not materially differ, the adjustment shall not result in exclusion of financial asset.

2- Financial liabilities

• The Bank may adjust a financial liability when its terms are amended and the cash flows of adjusted liability will materially differ. In such case, a new financial liability is recognized according to the amended terms at fair value. The difference between book value of old financial liability and new financial liability shall be recognized in accordance with amended terms in the profits and losses.

Offsetting financial assets and liabilities

Financial assets and liabilities are offset when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously.

An offset between only revenues and expenses shall be made, if permitted in accordance with Egyptian Accounting Standards, or profit or loss results from similar groups because of trading or transfer differences of balance of foreign currency cash assets and liabilities or profits (losses) result from foreign currency operations.

F) Fair value measurement

• The Bank sets the fair value on basis that it is the price that will be obtained for the sale of an asset or will be paid for transfer of a liability in a transaction made between the participants in the market on measurement date taking specifications of the asset or liability into consideration when measuring the fair value if the participants in the market took such specifications into consideration when pricing the asset and/or liability on measurement date as such specifications include status and position of the asset and restrictions upon sale or use of the asset as per the perspective of participants in the market.

Notes to the Financial Statements - For the period ended 31 March 2023

- The Bank uses market methodology to determine fair value of financial assets and liabilities as such methodology uses other relevant prices and information result from market transactions that include assets or liabilities or set of assets and liabilities and are typical or comparable. Accordingly, the Bank uses valuation methods that are in consistent with market methodology such as market multiples derived from comparable sets. Thereupon, it is required to opt for the appropriate multiplier within range using personal judgement taking into consideration both quantitative and qualitative factors of the measurement.
- When it can not be relied upon the market approach to determine the fair value of a financial asset or financial liability, the Bank uses the income approach to determine fair value whereby future payments such as cash flow or income and expenses are transferred to current amount (discounted) so that the fair value measurement reflects current market expectations about future payments.
- When it can not be relied upon market approach or income approach to determine the fair value of a financial asset or financial liability, the Bank uses the cost method to determine fair value in order to reflect the amount currently claimed to replace the asset in its current state (the current replacement cost) so that the fair value reflects the cost incurred by the participant in the market as a buyer of acquiring an alternative asset of similar benefits since the participant in the market as a buyer will not pay for an asset more than the amount that replaces benefit of the asset.

F/1) Fair value hierarchy:

Fair values of financial assets and liabilities are determined according to the following hierarchy:

Level 1 – valuation technique using quoted market price: financial instruments with quoted prices for identical instruments in active markets that the bank can access at the measurement date.

Level 2 – valuation technique using observable inputs: financial instruments with quoted prices for similar instruments in active markets or quoted prices for identical or similar instruments in inactive markets and financial instruments valued using models where All significant inputs are observable.

Level 3 – valuation technique with significant unobservable inputs: financial instruments valued using valuation techniques where one or more significant inputs are unobservable.

Specific valuation techniques used to determine fair values of financial instruments include:

- Quoted prices for similar assets or liabilities in active markets.
- Interest rate swaps by calculating the present value of the estimated future cash flows based on observable yield curves.
- The fair value of forward foreign exchange contracts is determined using the current value of the expected cash flows by using the future foreign exchange of the currency of contract.
- Analysis of deducted cash flows to determine fair values of other financial instruments.

Notes to the Financial Statements - For the period ended 31 March 2023

G) Financial derivatives instruments and hedge accounting

Derivatives are recognized at fair value on the date on which a derivative contract is entered into and are subsequently re-measured at their fair value. Fair value is obtained from market prices quoted in active markets, recent market transactions or valuation techniques such as discounted cash flow models and options pricing models, as the case may be. All derivatives are presented within the assets if the fair value is positive, or within obligations if the fair value is negative.

Embedded derivatives contracts are not separated when the derivative is associated with a financial asset and therefore all embedded derivatives contract are classified with the financial asset associated therewith.

The method of recognition of profits and losses arising from changes in fair value is based on whether the derivative is designated as a hedging instrument and the nature of the hedged item. The Bank allocates certain derivatives as any of the following:

- 1. Fair value risk hedges for assets and liabilities recognized or confirmed commitments (fair value hedges).
- 2. Hedges of future cash flows risks expected to be substantially attributable to a recognized asset or liability, or attributable to a forecasted transaction (cash flows hedges).
- 3. Hedges of net investment in foreign operations (net investment hedges).

Hedge accounting is used for derivatives allocated for such purpose if they meet requirements eligible for accounting as hedge instruments.

At the inception of the transaction, the Bank documents the relationship between hedged items and hedging instruments as well as the objectives of risk management and strategy of entering into various hedge transactions. The Bank also documents, at the inception of the hedge and on an ongoing basis, the estimate of whether the derivatives used in hedge transactions are effective against the changes in the fair value or cash flows of the hedged item.

G/1 Fair value hedges

Changes in the fair value of derivatives that are designated and qualify as hedges of changes in fair value risks are recognized in the statement of profits and losses, together with any changes in the fair value that are attributable to the risk of hedged asset or liability.

The effective changes in fair value for interest rate swaps and relevant hedged items is retrospectively recognized in "net interest income" item. Whilst the effective changes in fair value for future currency contracts is recognized in "net income of financial investments at fair value through profits and losses" item.

Non-effective in all contracts and relevant hedged items included in the previous paragraph is recognized in "Net income of financial investments at fair value through profits and losses" item.

If the hedge no longer meets the criteria for hedge accounting, the adjustment to book value of a hedged item that is accounted for using the amortized cost method should be amortized by charging it to profit or loss over the period to maturity. Adjustments made to the book value of the hedged equity instrument are included within equity until they are disposed of.

Notes to the Financial Statements - For the period ended 31 March 2023 $\,$ G/2 Cash flow hedges

The effective portion of changes in the fair value of designated derivatives qualified for cash flow hedges are recognized in statement of other comprehensive income. Profits and losses related to non-effective portion are immediately recognized in "Net income of financial investments at fair value through profits and losses" item.

Amounts accumulated in statement of other comprehensive income are carried to statement of profits and losses in the same periods in which the hedged item has an impact on profit or loss. Profits or losses relating to the effective portion of the currency swaps and options are taken to the "net income of financial investments at fair value through profits and losses".

When a hedging instrument matures or is sold, or if hedging no longer meets the conditions for hedge accounting, profits or losses accumulated in other comprehensive income at that time is retained in other comprehensive income items and recognized in the statement of profits and losses when the forecasted transaction is finally recognized. When a forecast transaction is no longer expected to occur, profits or losses accumulated in other comprehensive income are immediately transferred to the statement of profits and losses.

G/3 Hedges of net investment

Profits or losses on the hedging instrument relating to the effective portion of the hedge are recognized in statement of other comprehensive income while any profits or losses relating to the ineffective portion are immediately recognized in the statement of profits and losses. On disposal of the foreign operation, the cumulative value of any such profits or losses recognized in the statement of other comprehensive income is carried to the statement of profits and losses.

G/4 Derivatives that do not qualify for hedge accounting

Changes in the fair value of derivative instruments that do not qualify for hedge accounting are recognized in the statement of profits and losses under "net income of financial investments at fair value through profits and losses". However, profits and losses arising from changes in the fair value of derivatives that are managed in conjunction with financial assets and liabilities at fair value through profits and losses are included in statement of profits and losses under 'Net income from financial instruments at fair value through profits and losses'.

H) Embedded derivatives

Embedded Derivatives are defined when derivatives are included with other contractual arrangement (original contract) and the bank accounts for embedded derivative as separate derivative when:

- o The original contract is not originally fall within IFRS (9) Financial Instruments
- o Measuring the original contract itself in a way other than fair value through profits and losses.
- o The embedded derivative satisfies the conditions of defined derivatives if evaluated as a separate instrument.
- o Economic characteristics and risks of the embedded derivatives differ from those properties and risks related to the original contract.

Embedded derivatives separated at fair value are measured at fair value and changes in fair value are recognized in profits and losses unless it is a part qualified for accounting as cash flow hedge or net investment. These separate embedded derivatives are presented within the statement of financial position together with the original contract.

Notes to the Financial Statements - For the period ended 31 March 2023

I) Interest income and expenses

Interest income and expense for all interest-bearing financial instruments, except for those classified as held for trading or designated initially at fair value through profits and losses, are recognized in a statement within 'interest of similar loans and revenues' or "cost of similar deposits and costs" using the effective interest method.

The effective interest method is a method of calculating the amortized cost of a financial asset or a financial liability and of distributing the interest income or interest expense over the relevant instrument's life. The effective interest rate is the rate that exactly discounts future cash flows expected to be paid or received through the expected life of the financial instrument or, when appropriate, a shorter period to accurately determine the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the Bank estimates cash flows considering all contractual terms of the financial instrument (for example, early payment options) but does not consider future credit losses. The calculation includes all fees paid or received between parties to the contract that are considered as part of the effective interest rate. Also, the transaction cost includes any premiums or discounts.

When loans or receivables are classified as non-performing or impaired as the case may be, the related interest income is not recognized but is rather carried off the financial statements in marginal records and is recognized under revenues according to cash basis as per the following:

- When they are collected, after receiving all past due instalments for consumption and real estate loans for personal housing and small loans for economic activities.
- o For corporate loans, cash basis is also applied, where the interest subsequently calculated is given in accordance with the loan scheduling contract, until 25% of the scheduling instalments are repaid and with a minimum of one year of regular repayment. In case the customer continues to make payments on a regular basis, the interest calculated on the loan outstanding is recognized in revenues (interest on regular scheduling balance) without marginal interest before scheduling which is not recognized as revenues except after paying all the loan balance in the balance sheet before scheduling.

J) Fees and commission income

Fees that are due for a loan service or a facility are recognized as revenues when the service is rendered. Fees and commissions income related to non-performing or impaired loans or debts are suspended and are carried at off-balance sheet in marginal records and are recognized under revenues according to the cash basis when interest income is recognized in accordance with item (I). Fees that generally represent a complementing part of the financial asset effective rate are recognized as adjustment to the effective interest rate.

Commitment fees on loans are deferred when there is probability that loans will be used, as commitment fees the Bank receives represent compensation for the continuous interference to own the financial instrument. Subsequently, it is recognized as adjustment to the effective interest rate of the loan. If the commitment period passed without issuing the loan, commitment fees are recognized as income at the end of the commitment period.

Fees related to debt instruments measured at its fair value are recognized as income at initial recognition. Fees related to marketing of syndicated loans are recognized as income when the marketing process is completed and the loan is fully used or if the Bank kept its share of the syndicated loan using the effective interest rate as used by the other participants.

Notes to the Financial Statements - For the period ended 31 March 2023

Fees and commissions arising from negotiation or participating in negotiation over a transaction in favor of another party -such as arrangement to buy shares or other financial instruments or acquire or sell entities, are recognized in statement of profits and losses upon completion of concerned transaction. Fees of management consultation and other services are usually recognized on a time-apportion basis over the period of performing the service. Financial planning and custody services fees provided on long periods are recognized over the period in which the service is provided.

K) Dividends income

Dividends are recognized in the statement of profits and losses when the right to receive those dividends is established.

L) Purchase and resale & Sale and Re-purchase agreements

Financial instruments sold according to Sale and Re-purchase agreements are presented in the assets in Treasury bills & other governmental instruments in the financial position. Difference between sale value & re-purchase amount is recorded as interest realized over the contractual period using effective interest method.

M) Impairment of financial assets

- Impairment losses from expected credit loss of subsequent financial instruments that are not measured at fair value are recognized through profits and losses, which are:
- 1) Financial assets represent debt instruments.
- 2) Outstanding debts.
- 3) Financial guarantee contracts.
- 4) Commitments of loans and similar debt instruments.
 - Impairment losses are not recognized in investments value of equity instruments.

Below is summary of main changes in accounting policies of our bank due to applying IFRS 9:

1. Expected credit losses

Recognition and measurement of Expected Credit Loss Valuation

Financial assets are classified into three stages of credit rating as follows:

Notes to the Financial Statements - For the period ended 31 March 2023

Staging	Stage 1	Stage 2	Stage 3
Characteristics	For a financial	For a financial	For a financial
	instruments to be	instrument to be	instrument to be
	classified as a Stage 1	classified a Stage 2	classified as a Stage 3
	instrument, the	instrument, the	instrument, it must be
	instrument must be	instrument in question	consider credit impaired.
	compliant with the terms	must experience a large	
	and conditions of the	increase in credit risk	
	disbursement of the	from the initial	
	instruments, in addition	recognition or	
	to complying with the	disbursement of the	
	agreed upon payment	instrument.	
	schedule, and the		
	absence of high risk.		
Effect on the calculation	The Estimated Credit	The Estimated Credit	The Estimated Credit
of the Estimated Credit	Loss for instruments	Loss for instruments	Loss for instruments
Loss	classified as Stage 1	classified as Stage 2	classified as Stage 3
	instruments are	instruments are	instruments are
	calculated over a 12	calculated over the	calculated over the
	month period.	lifetime of the financial	lifetime of the financial
		instrument.	instrument on the basis
			of the difference
			between the carrying
			value of the instrument
			& the present value of
			expected future cash
			flows.

Significant Increase in Credit Risk

That requires the financial asset to be listed within Stage 2 and the expected credit loss to be calculated according to the methodology mentioned hereinafter

First: (Quantitative Factors):

○ (Backstop – Days of Past Dues)

Loans and facilities for corporates, SMEs and retail banking are listed within Stage 2, if the default period exceeds at least 60 days and is less than 90 days. Noting that these 60 days will reduce by (10) days annually to become 30 days within 3 years from implementation date.

Probability of Default (PD):

Upon increase of the PD over the remaining life of the financial asset since the date of the financial position, compared to the PD over the expected remaining life upon the initial recognition in accordance with the risk structure accepted by the Bank.

Notes to the Financial Statements - For the period ended 31 March 2023

Second: (Qualitative Factors):

- o Huge increase in interest rate due to increase in credit risks
- Significant adverse changes in the activity and financial or economic conditions in which the borrower operates
- o Requesting scheduling as a result of difficulties facing the borrower
- o Significant adverse changes in actual or expected operating results or cash flows.
- o Future adverse economic changes affecting the borrower's future cash flows
- o Early signs of cash flow/ liquidity problems such as delays in servicing creditors/ commercial loans.
- o The cancellation of a direct facility by the bank due to the borrower's high credit risk.
- o In addition to any other factors the bank deems fit when studying the case resulting in significant increase in credit risk.

Definition of Default and Impairment

First: Quantitative criteria:

- o If the borrower defaults more than 90 days to repay the contractual instalments, he is considered to be in default.
- o If the Probability of Default results from valuation of credit worthiness degree proves default and impairment of financial asset.

Second: Qualitative criteria:

- o The borrower's financial default.
- o Non-compliance with financial obligations the disappearance of the active market of the financial asset or financial instrument of the borrower due to financial difficulties.
- o Granting lenders privileges related to the borrower's financial difficulty, which would not have been granted under normal circumstances.
- The borrower may be in bankruptcy or restructuring due to financial difficulties.
- o Any other factors the bank thinks that it may result in default of impairment of financial asset as per the bank's internal policy.

Transition between Credit Rating Stages:

First: Transition from Stage 2 to Stage 1

The financial asset should be transferred from Stage 2 to Stage 1 only after all the quantitative and qualitative elements of Stage 1 have been met and the full past due amounts of the financial asset and the returns have been paid.

Second: Transition from Stage 3 to Stage 2

Transfer of the financial asset from Stage 3 to Stage 2 shall not be made unless all the following conditions have been met:

- o Fulfilling all quantitative and qualitative elements of Stage 2.
- Payment of 25% of financial asset outstanding balances after payment of due interest (marginalized/set aside)
- o Regularity of payment for at least 12 months.

Notes to the Financial Statements - For the period ended 31 March 2023

Mechanism of Expected Credit Loss Calculation:

First: Regarding all financial assets except for retail:

Probability of Default (PD):

- For customers whose credit worthiness level are evaluated by using internal worthiness valuation of
 the bank, probability of default is calculated according to the used model considering the historical
 effective impact of probability of default related to our bank according to the client rating whether in
 portfolios of large, small and medium companies (PD Calibration)
- Regarding financial assets that are externally valuated by external rating entities, the probability of default concerning international valuation entities is applied.

Loss Given Default (LGD):

- Loss Given Default (LGD) of large companies and corporates is calculated according to LGD developed by Moody's.
- Regarding small and medium companies, LGD is calculated according to historical data of their default as well as historical collections and executions of our bank.
- With regard to financial institutions and governmental debt instruments, LGD is calculated according to the Central Bank of Egypt's instructions.

Output Exposure at Default (EAD):

Value at default equals current balance plus unused value of the authorized limits (cancellable and non-cancellable) weighted with Credit Conversion Factor (CCF) according to Basel's instructions plus the amount of accrued interest as per the payment schedule and applicable interest rate.

• The Impact of future looking for economic factors upon Probability of Default and Loss Given Default:

- Economic indicators issued by the international valuation corporation, Moody's, are applied
- It is relied upon many economic indicators that have historical correspondence with default rates of geographical range in accordance with the indicators of the international valuation corporation, Moody's
- Regarding the financial assets granted within the geographical range of Egypt, it is relied upon the
 economic indicators of trading volume in the Egyptian Stock Exchange as well as growth rate Gross
 Domestic Product (GDP) of Egypt.
- Regarding other financial assets located outside the geographical range of Egypt, it is relied upon the
 economic indicators of these areas such as Arab Gulf, United States of America, United Kingdom
 and Europe.
- Effect of such indicators on probability of default and Loss Given Default is calculated according to three different scenarios which are: normal, optimistic and reserved scenarios.
- Weighted average of these scenarios is calculated on basis of 40% normal scenario, 30% optimistic scenario and 30% reserved scenario.

Notes to the Financial Statements - For the period ended 31 March 2023 Second: Financial Assets of Retail Portfolio:

Probability of Default (PD):

Markov Chain mechanism is used. It includes the following:

- Historical conversion ratios of a group of customers from performing into non-performing and vice versa at the beginning of the period and comparing such ratios to the same group of customers at the end of the period.
- Annual conversion ratios of DPD Buckets for customers.
- The aforementioned conversion ratios will be used to make change average matrix for each year to establish an approach for expected changes according to the difference between annual changes average and the real matrix of portfolio named Credit Index. Accordingly, examine the effect of change by using regression model considering the national economic indicators expected upon future probability of default for each product.

Loss Given Default (LGD):

- Loss Given Default is calculated according to Discounted Cash Flow (DCF) approach based on the historical default data and by using Effective Interest Rate in DCF account and hence conducting adjustment for default ratios as per each product.

Exposure at default (EAD):

- The value of the current balance plus the unused value of the authorized limit (cancellable or non-cancellable) is weighted by the CCF conversion factor in accordance with the Basel instructions plus the Accrued Interest according to the repayment schedule and the applicable interest rate.
- In addition, the Bank calculates the provisions required for impairment of assets at risk of credit, including credit commitments, on the basis of percentages determined by the Central Bank of Egypt. If the provision for impairment losses required in accordance with the rules of the Central Bank of Egypt is required for the purpose of preparing the financial statements in accordance with the Egyptian Accounting Standards, the general bank risk reserve shall be deducted from equity in respect of retained earnings. This reserve is periodically adjusted to increase and decrease so that the amount of increase between the two allocations is always equal. This reserve is not available for distribution.

N) Fixed assets

- They represent land and buildings related to head office, branches and offices, All fixed assets are reported at historical cost less depreciation and impairment losses, The historical cost includes all costs directly related to the acquisition of fixed assets items,
- Subsequent costs are included in the asset's carrying amount or are recognized as an asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Bank and the cost of the item can be reliably measured, Maintenance and repair expenses are charged to other operating expenses during the financial Period in which they are incurred,
- Land is not depreciated, Depreciation of other assets is calculated using the straight-line method to allocate their cost to until it reaches the residual values over their estimated useful lives, as follows:

Buildings & Constructions 50 years

Furniture and safes from 10 years to 40 years

Typewriters calculators and air conditions 8 years Motor vehicles 5 years

Computers and core systems from 5 years to 10 years

Fixtures and fittings 5 years

Notes to the Financial Statements - For the period ended 31 March 2023

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date, 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 or value in use, gains and losses on disposals are determined by comparing proceeds with asset carrying amount, these gain and (losses) are included in other operating income (expenses) in the income statement.

O) Intangible assets

O/1) Computer programs

Expenses related to computers development and maintenance realized in profits and losses statement, Expenses related directly to specified programs and under the bank's control and expected to generate from it economic benefit over its cost for more than one year is realized as an intangible asset, Direct cost includes employees cost in IT team and also appropriate share from general costs that's related to it.

Developing expenses that leads to the increase of computer programs performance exceed it is original performance is being realized, and adding it to the programs original cost, realized computer programs is consumed through its productive life but it shouldn't exceed five years.

O/2- Other intangible assets

Intangible asset other than good will and computer programs (for example; brands, licenses and rental contract benefits).

Intangible assets are being recorded at its acquisition cost and being amortized by the straight line method or based on the expected future economic benefit over the expected life of the assets which have indefinite productive life are not amortized but the impairment cost is being tested annually and the charged in profits and losses statement.

P) Commitments and contracts of financial guarantees

- Financial guarantees represent contracts in which the bank is a guarantor or guarantor of funds or current accounts against other parties, and thus requires the bank to make certain payments to compensate the beneficiary from a loss incurred due to the failure of a debtor to pay when due in accordance with the terms of the loan. These financial guarantees are provided to banks, financial institutions and others on behalf of the bank's customers.
- Funding commitments are commitments by which the bank is obligated to grant credit in accordance with pre-defined conditions and thus includes unused portions of the credit limits granted within the amounts that the bank expects to use in the future. Initial recognition of contracts for financial guarantees and commitments to grant financing at interest rates below the market price in the financial statements at fair value at the date of granting the guarantee / commitment. Initially recognized fair value is amortized over the life of the guarantee / commitment.
- On subsequent measurement, the measurement of the bank's commitment under the guarantee / commitment is measured through the amortized cost or the amount of impairment losses, whichever is greater.

Notes to the Financial Statements - For the period ended 31 March 2023

During the year, the bank did not issue any commitments for funds that are measured at fair value through profit and loss.

Regarding other commitments for financing:

Starting from January 1, 2019: the bank recognizes expected credit losses.

- . Up to 31 December 2018: The Bank recognizes provisions if those contracts are deemed to be onerous.
- The obligations resulting from the financial guarantee contracts are recognized within the provisions, and any increase in the obligations resulting from the financial guarantee is recognized within other operating income (expenses) in the profit and loss statement.

The calculated provisions for commitments for funds is recognized within the provision for loans for each individual loan to the extent that is equal to the value of the used from the loan. Any increase in the provision for commitments from financing over the value of the used is recognized in the provisions item in the statement of financial position.

Q) Investment properties

Investment properties represent land and buildings owned by the Bank and used to earn rental income or capital increase. Accordingly, investment properties do not include real estate assets through which the Bank carries out its business or which transferred to the bank to meet debts. The accounting policy for investment properties are the same as for fixed assets.

R) Leases

The accounting treatment for the finance lease is in accordance with law 95 of year 1995, if the contract entitles the lessee to purchase the asset at a specified date and amount, and the contract term is more than 75% of the asset expected useful life, or the present value of the total lease payments represents at least 90% of the value of the asset then this lease is considered finance lease. Other leases are considered operating lease.

R/1 leasing (lessee)

For finance lease, lease costs including maintenance expenses for leased assets are recognized in the statement of income in the Period incurred.

If the bank decides to exercise the right to purchase the leased assets, the cost of the right to purchase is capitalized as fixed asset which is depreciated over the useful life of the expected remaining life of the assets in the same method followed with similar assets.

Payments for the operating leases, less any discounts obtained from the lessor, are recognized as expenses in the profit and loss statement on a straight line method over the contract period.

R/2 leasing (lessor)

Assets leased as finance lease are recorded in the fixed assets in the balance sheet and depreciated over the asset expected useful life using the same method applicable to similar assets, The rent income is recognized based on the rate of return on the lease plus an amount equal to the cost of depreciation for the Year, The difference between the rental income recognized in the income statement and the total leasing contracts will be recognized in the balance sheet until the contract is terminated as it is deducted from the net book value of the leasing asset to offset with a net book value of the leased asset, the maintenance expenses and insurance expenses will be recognized in the income statement when incurred to the extent they are not charged to the tenant.

and when there is objective evidence that the Bank will not be able to collect all balances of the financial lease debtors, they are to be reduced to their recoverable amount.

Notes to the Financial Statements - For the period ended 31 March 2023

Operating lease assets are recorded in the fixed assets in the balance sheet and depreciated over the asset expected useful life using the same method applicable to similar assets, the lease rent income less any discounts granted to the lessee will be recognized in the income statement using the straight line method over the contract term.

S) Cash and cash equivalents

For the purposes of the cash flows statement, cash and cash equivalents include balances due within three months from the date of acquisition. It also includes, cash and balances due from the Central Bank of Egypt other than the mandatory reserve, and current accounts with banks and treasury bills and other governmental securities.

T) Other provisions

Other provisions are recognized when the Bank has a present legal or constructive obligation as a result of past events; it is more likely than not that an outflow of resources will be required to settle the obligation and the amount has been reliably estimated.

If there are a number of similar obligations, the likelihood that an outflow is required to settle an obligation is determined taking into consideration the group of obligations as a whole, a provision is recognized even if the likelihood of an outflow with respect to any obligation in the group is minimal, Reversal of Provisions no longer required totally or partially are presented in other operating income (expense).

Provisions are measured at the present value of the expected required expenditures to settle obligations after one year from financial statement date using the appropriate rate in accordance with the terms of settlement ignoring the tax effect which reflects the time value of money, If the settlement term is less than one year, provisions will be measured by the contractual value if there is no material variance, Otherwise, it will be measured at the present value.

U) Employees benefits

Social Insurance

The bank is committed to pay the subscriptions to the Social Insurance Authority and there are no additional liabilities on the bank when paying such subscription, these periodical subscriptions will be charged to the income statement in the period it is recognized, and to be included in employees' benefits.

Employees Profit share

The bank pays a percentage of the cash dividends declared as profit sharing to employees, the employees' share is recognized as a dividend distribution through equity and as a liability when approved by the Bank's shareholders' general assembly meeting, no liability is recognized for profit sharing relating to undistributed profit to employees.

Collective employee insurance policy

The Bank and employees pay contribution to the collective insurance policy as a percentage of the employees' wages on a monthly basis, Once the contributions have been paid, the bank has no further payment obligations, the subscriptions are recognized as expenses on employees' benefits until it is redeemed, the contribution paid in advance are recognized within the assets to the extent that it reduces the future payments or cash refund.

Notes to the Financial Statements - For the period ended 31 March 2023

Other Retirement benefit obligations

The bank offers heath care for retired people after end of service and usually this benefit is earned when the employee works till retirement age and completes the minimum time of service period, and this expected benefit is earned during the employment period by using an accounting method same as the one used in specific benefits process.

V) Income tax

The income tax of the period on the profit or loss includes current tax and deferred tax and is recognized in the income statement except for income tax relating to items of owners' equity which are recognized directly in other comprehensive income.

The income taxes recognized on the basis of net taxable profit using the tax rates enacted at the date of the Balance Sheet in addition to the tax adjustments related to previous years, and commitments in accordance with the principles of accounting and its value according to the tax regulations, The value of deferred tax is recognized based on the expected manner of realization or settlement of the values of the asset values and liabilities, using tax rates enacted at the date of the balance sheet.

The deferred tax assets of the Bank are recognized when it is probable that future taxable profit will be available against which the temporary difference can be utilized, Deferred tax assets are reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered, Reversal is subsequently permitted when there is a probable from its economic benefit limited to the extent reduced previously.

W) Borrowing

Loans obtained by the Bank are initially recognized at fair value less the cost of obtaining the loan, the loan is measured subsequently at amortized cost, and the difference between net proceeds and the value that will be paid are charged in the income statement over the loan period using the effective interest method.

X) Capital

X/1 Capital cost

Issuance costs directly related to issuing new shares or issuing shares related to acquisition or share options are charged to share holders' equity of total proceeds net of tax.

X/2 Dividends

Dividends are recognized when declared by the Shareholders' General Assembly, Those dividends include employees' share in the profits and the Board of Directors' remuneration as prescribed by the articles of association and law.

Bank's net profits are distributed annually after deducting all general expenses and other costs as follows:

- 1) Deducting an amount equivalent to 5% of the profits to form the legal reserve until the total reserve amount is equivalent to 100% of paid-up capital, and when lack of reserves the deduction returns.
- 2) And then, deduct the amount required for distributing the first share of profits of 5% paid to shareholders based on the value of their shares if that did not allow the profit for one of the years, The distribution of this share is not permissible to claim the profits from the years following.

Notes to the Financial Statements - For the period ended 31 March 2023

- 3) Then, 10% of the profits are allocated to the staff and workers in the bank, and are distributed according to the rules proposed by the Board of Directors and adopted by the General Assembly which should not exceed the sum of annual wages of workers in the bank.
- 4) After the above, a rate which does not exceed 10% of the remaining profit is allocated as a remuneration for the Board of Directors.
- 5) The remaining profit is distributed to shareholders as an additional share from profits or transferred to the following year based on the Board of Directors approval.

Y) Custodial activities

The bank performs custodial activities that result in the custody or management of assets on behalf of individuals, trusts, and retirement benefit plans, these assets and the related income are excluded from the bank's Financial Statements, since these assets are not owned by the bank.

3. Financial risk management

The Bank's activities expose it to a variety of financial risks. Taking risk is core to the financial business. The Bank's processes involve the analysis, evaluation and management of some degree of risk or combination of risks. The Bank's aim is, therefore, to achieve an appropriate balance between risk and return and minimize potential adverse effects on the Bank's financial performance. The most significant types of risks are credit risk, market risk, liquidity risk and other operating risks. Market risk comprises foreign exchange risks, interest rate risk and other price risks.

The risk management policies and strategies are designed to identify and analyze these risks, monitor the risks and comply with appropriate risk limits using reliable techniques as well as updated information systems. The Bank regularly reviews its risk management policies and systems and modifies them to reflect changes in markets, products and services and the best modern applications.

Risk management is conducted through the Department of Risk Management in view of the policies approved by the Board of Directors. The Department of Risk Management identifies and evaluates financial risks in close collaboration with the various operational units of the Bank. The Board provides written principles for risk management as a whole, in addition to written policies covering specific risk areas such as credit risk, foreign currency exchange risk, risk of interest rates and the use of derivative and non-derivative financial instruments. In addition, the Department of Risk Management is responsible for the periodic review of risk management and the control environment independently.

A) Credit risk

The bank is exposed to credit risk, which is the risk resulting from failure of one party to meet its contractual obligations, Credit risk is considered the most significant risk for the bank therefore the management is conservative in managing this risk, Credit risks result mainly from lending and investments activities which represent the bank's assets, contain debt instruments, Credit risk is also included in off-balance sheet financial instruments, such as loan commitments, Managing and monitoring process of credit risk is centralized in credit risk team management in risk management department who prepare reports to the Board of Directors and Head of operating units on regular basis.

Notes to the Financial Statements - For the period ended 31 March 2023

A / 1 Credit risk measurement

Loans and facilities to Banks and customers (including commitments and financial guarantees).

To measure credit risk on the loans and facilities to banks and customers, the Bank considers the following three components:

- * Probability of default by the client or third parties to fulfill its contractual obligations.
- * The current position and its future development from which the bank conclude the balance exposed to risk (Exposure at default).

The bank's management daily activities involve measuring the credit risk that reflects the expected loss based on the Expected Loss Model required by the Basel Committee on Banking Supervision, those operational measures could be inconsistent with the impairment loss according to EAS 26, which adopts the realized losses model and not the expected losses (Note A / 3).

The Bank evaluates the default risk for each customer using internal evaluation techniques to determine the rating for the different customers' categories, these techniques were developed taking into consideration statistical analysis and the professional judgment of the credit officers to reach the appropriate rating, and the customers are classified into four ratings.

Rating scale (shown in the following table) reflects the possibility of defaults for each rating category, in which the credit positions may transfer from one rating to other depending on the change in the degree of default risk, the customer's rating and the rating process are reviewed and improved when necessary, The Bank periodically evaluates the performance of the credit rating methods and their ability in expecting the customers' defaults.

Bank's internal ratings scale	Rating
Performing loans	1
Regular follow up	2
Watch list	3
Non-performing loans	4

General banking risk measurement model:

- The Bank calculates the provisions required to meet the impairment of assets at risk, including commitments relating to credit, on the basis of ratios determined by the Central Bank of Egypt. In the case of the increase in the provision for impairment required in accordance with the creditworthiness rules of the Central Bank of Egypt over the required provision using the expected credit losses. The excess of the provision is provided as a general bank risk reserve in equity deducted from retained earnings by that amount.

Notes to the Financial Statements - For the period ended 31 March 2023

- The following are the categories of credit ratings for the institutions in accordance with the four internal rating grades compared to the bases of the Central Bank of Egypt assessment and provisions percentage required for the impairment of assets exposed to credit risk:

Internal Ratings Granting	Internal Ratings	Provision percentage required for retail	Provision percentage required for corporate	Rating indications	CBE Ratings
Performing loans	1	Zero	Zero	Low risk	1
Performing loans	1	1 %	1 %	Moderate risk	2
Performing loans	1	3 %	1 %	Satisfactory risk	3
Performing loans	1	3 %	2 %	Appropriate risk	4
Performing loans	1	3 %	2 %	Acceptable risk	5
Regular watching	2	3 %	3 %	Marginally Acceptable risk	6
Watch list	3	3 %	5 %	Risks that need special care	7
Non-performing loans	4	20 %	20 %	Below the level	8
Non-performing loans	4	50 %	50 %	Doubtful	9
Non-performing loans	4	100 %	100 %	Bad debt	10

Notes to the Financial Statements - For the period ended 31 March 2023 Summary of the results of the calculation of expected credit losses on the status of March 2023:

First: Expected credit loss according to Credit Rating Stages of IFRS 9 in accordance with items exposed to risk All amounts are in `000

		An amounts are in			
Items exposed	to credit risk	Credit rating stages in	accordance with I	FRS 9	
		Stage 1	Stage 2	Stage 3	Total
	Value at risk	10,714,701	364,843	271,855	11,351,399
Retail	Expected Credit Loss	(89,064)	(15,523)	(49,093)	(153,680)
customers	Net carrying value	10,625,637	349,320	222,762	11,197,719
	Value at risk	45,424,493	1,604,314	421,773	47,450,580
Corporates and	Expected Credit Loss	(91,288)	(73,800)	(417,985)	(583,073)
institutional	Net carrying value	45,333,205	1,530,514	3,788	46,867,507
clients	Value at risk Expected Credit Loss	828,526	720,871 -	-	1,549,397 -
Banks	Net carrying value	828,526	720,871	-	1,549,397
	Value at risk	45,222,484	-	-	45,222,484
Financial Instruments	Expected Credit Loss	(131,715)	-	-	(131,715)
with CBE	Net carrying value	45,090,769	-	-	45,090,769
	Value at risk	102,190,204	2,690,028	693,628	105,573,860
Total	Expected Credit Loss	(312,067)	(89,323)	(467,078)	(868,468)
	Net carrying value	101,878,137	2,600,705	226,550	104,705,392

Notes to the Financial Statements - For the period ended 31 March 2023

The following table illustrates changes in outstanding balances during the year according to the following factors:

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Individual Loans & Facilities	Stage 1	Stage 2	Stage 3	Grand Total
Exposure at Default Balances as of 31/12/2022	10,176,574	444,108	191,067	10,811,749
Decreases in EAD	(424,501)	(28,368)	(19,310)	(472,179)
Transferred to Stage 1	108,708	(76,260)	(32,448)	-
Transferred to Stage 2	(169,439)	178,742	(9,303)	-
Transferred to Stage 3	(48,441)	(119,891)	168,332	-
Granted/ Settled Facilities	1,071,824	(31,801)	(12,003)	1,028,020
Write Offs	(25)	(1,688)	(14,478)	(16,191)
Balance as of 31/03/2023	10,714,700	364,842	271,857	11,351,399

Corporate Loans & Facilities	Stage 1	Stage 2	Stage 3	Grand Total
Exposure at Default Balances as of 31/12/2022	42,459,189	1,297,194	381,930	44,138,313
Increases / Decreases in EAD	2,981,098	123,265	(26,620)	3,077,743
Transferred to Stage 1	3,861	(3,861)	-	-
Transferred to Stage 2	(470,928)	470,929	(1)	-
Transferred to Stage 3	-	(109,172)	109,172	-
Granted/ Settled Facilities	451,273	(174,042)	(27,623)	249,608
Write Offs	-	-	(15,084)	(15,084)
Balance as of 31/03/2023	45,424,493	1,604,313	421,774	47,450,580

Dues from Banks	Stage 1	Stage 2	Stage 3		Grand Total
Exposure at Default Balances as of 31/12/2022	1,617,145	925,794		-	2,542,939
Increases in EAD	208,412	429,929		-	638,341
Transferred to Stage 1	-	-		-	-
Transferred to Stage 2	-	-		-	-
Transferred to Stage 3	-	-		-	-
New financials instruments / Settled / Disposed	(997,031)	(634,852)		-	(1,631,883)
Balance as of 31/03/2023	828,526	720,871		-	1,549,397

Investments	Stage 1	Stage 2	Stage 3		Grand Total
Exposure at Default Balances as of 31/12/2022	44,544,136		-	-	44,544,136
Increases in EAD	1,515,844		-	-	1,515,844
Transferred to Stage 1	-		-	-	-
Transferred to Stage 2	-		-	-	-
Transferred to Stage 3	-		-	-	-
New Investments / Settled / Disposed	(837,496)		-	-	(837,496)
Balance as of 31/03/2023	45,222,484		-	-	45,222,484

⁻ The figures illustrated above represent the outstanding balances as of 31 March 2023.

Notes to the Financial Statements - For the period ended 31 March 2023 Second: Loans and facilities

Below is the position of Loans and facilities relative to credit rating:

	31 March 2023 000' EGP	31 December 2022 000' EGP
	Loans and facilities to customers	Loans and facilities to customers
Neither past due nor impaired	57,212,479	53,740,279
Past due but not impaired	895,868	636,786
Impaired	693,632	572,997
Total Less:	58,801,979	54,950,062
Provisions for Expected credit losses	(736,753)	(640,065)
Net	58,065,226	54,309,997

Notes to the Financial Statements - For the period ended 31 March 2023

Loans and facilities to customers (Neither past due nor impaired)

31 March 2023 (000' EGP)

		Retail			Corpor	ate	Total loons and facilities
Stages of credit classification	Over-drafts	Credit cards	Personal loans	Mortgage	Over-drafts	Direct loans	Total loans and facilities to customers
Stage 1	233,595	214,725	9,354,701	803,201	3,621,811	41,192,684	55,420,717
Stage 2	9,076	423	309,953	7,726	712,698	751,886	1,791,762
	242,671	215,148	9,664,654	810,927	4,334,509	41,944,570	57,212,479
Loans and facilities to customer	s (Neither past	due nor impair	ed)				
21 D 1 2022 (000) E	~ D \						

31 December 2022 (000' EGP)

		Retail			Corpora	ate		
Stages of credit classification	Over-drafts	Credit cards	Personal loans	Mortgage	Over-drafts	Direct loans	Total loans and facilities to customers	
Stage 1	246,459	225,689	9,034,788	633,007	4,142,388	37,907,906	52,190,237	
Stage 2	2	1,747	397,294	8,331	391,391	751,277	1,550,042	
	246,461	227,436	9,432,082	641,338	4,533,779	38,659,183	53,740,279	

Notes to the Financial Statements - For the period ended 31 March 2023

Loans and facilities Past due and not impaired

Loans and facilities that have past dues less than 90 days is objective evidence of impairment unless data revealed otherwise. Loans and facilities to customers with past dues and not impaired, and the fair value of the related collaterals are as follows:

31 March 2023 (000' EGP)

		Ret	ail				
	Over-		Personal				
	drafts	Credit cards	loans	Mortgage	Total		
Past due up to 30 days	-	35,914	73,699	259	109,872		
Past due more than 30 to 60 days	-	9,109	16,001	247	25,357		
Past due more than 60 to 90 days	-	4,564	6,336	12	10,912		
Total	-	49,587	96,036	518	146,141		
	Corporate						
	Over-	-	Syndicated				
	drafts	Direct loans	loans	Other loans	Total		
Past due up to 30 days	165	371,864	-	-	372,029		
Past due more than 30 to 60 days	-	275,600	-	-	275,600		
Past due more than 60 to 90 days	1	102,097	-	-	102,098		
Total	166	749,561			749,727		

Upon the initial recognition of Loans and facilities, the fair value of collaterals is assessed based on valuation methods commonly used for similar assets. In the subsequent periods, the fair value would be updated in accordance with the Central Bank of Egypt's regulations.

31 December 2022 (000' EGP)

	Personal							
	Over-drafts	Credit cards	loans	Mortgage	Total			
Past due up to 30 days	-	6,752	32,175	91	39,018			
Past due more than 30 to 60 days	-	4,978	17,098	6	22,082			
Past due more than 60 to 90 days	-	3,074	8,837	354	12,265			
Total	-	14,804	58,110	451	73,365			
	Corporate							
		_	Syndicated					
	Over-drafts	Direct loans	loans	Other loans	Total			
Past due up to 30 days	2,785	403,411	-	-	406,196			
Past due more than 30 to 60 days	-	55,260	-	-	55,260			
Past due more than 60 to 90 days	-	101,965	-	-	101,965			
Total	2,785	560,636			563,421			

Notes to the Financial Statements - For the period ended 31 March 2023

Loans and facilities individually subject to impairment

Loans and facilities to customers

Loans and facilities individually assessed without taking into consideration cash flows from guarantees amounted to LE **693,632** thousand against L.E 572,997 thousands at the end of the comparative year according to the Central Bank's regulations.

The following table illustrates Loans and facilities subject to individual impairment, including the collaterals fair valuation obtained by the Bank in exchange for the loans according to regulations of the Central Bank:

31 March 2023 (000' EGP)

	Retail				Corporate				
Valuation	Over- drafts	Credit cards	personal loans	Mortgage	Over- drafts	Direct loans	Syndicated loans	Other loans	Total
Individual loans subject to impairment	6,352	7,734	255,239	2,533	201,714	220,060	-	-	693,632
Fair value of collaterals		5,953	216,809			<u>-</u>			222,762
31 Decemb	er 2022	(000'	EGP)						
Valuation	Over- drafts	Credit cards	Retail personal loans	Mortgage	Over- drafts	Corp Direct loans	porate Syndicated loans	Other loans	Total
Individual loans subject to impairment	6,354	8,499	174,146	2,068	141,114	240,816	-	-	572,997
Fair value of collaterals		6,549	133,641		45,715	37,192			223,097

A. Impairment of non-financial assets

Assets that do not have definite life time are not depreciated and its impairment is reviewed annually. Impairment of depreciated assets has to be examined when there are events or changes in circumstances indicate that the carrying value may be non-recoverable.

An impairment loss is recognized for the amount by which the assets` carrying amounts exceeds its` recoverable amounts. The recoverable amount represents the higher of the asset's net selling amount and value in use. For the purpose of estimating the impairment, the asset is grouped with the smallest cash generating unit. At each financial statement preparation date, non-financial assets with impairment have to be reviewed to determine if there is impairment reversal made to the statement of profits and losses.

Notes to the Financial Statements - For the period ended 31 March 2023

- The position exposed to impairment depends on the amounts that the bank expects to be outstanding at the time of the default, for example, for the loan, this position is the nominal value, and for the commitments, the bank lists all the amounts actually withdrawn in addition to the other amounts that are expected to be withdrawn until the date of default, if occurred.
- The estimated default or acute loss represents the bank's expectation of the extent of the loss when
 claiming the loan if the default occurs, and this is expressed in terms of the loss of the loan and
 certainly this varies according to the type of debtor, the priority of the claim, the availability of
 guarantees or other credit coverage.
- Debt instruments issued from Egyptian Government & Central bank of Egypt

Debt instruments, treasury bills and other bills

As for debt instruments and bills, the Bank uses external ratings such as Standard & Poor's or
equivalent for credit risk management. If these are not available, techniques similar to those applied
to the credit customers are used. Investments in securities and bills are considered a method to
obtain a better credit quality. Such investments also provide an available source to meet the funding
requirements.

A/2 Policies of limiting and preventing risks

The Bank manages, limits and controls concentrations of credit risk at the level of debtor, groups industries and countries.

The Bank structures the levels of credit risk it accepts by placing limits on the extent of risk accepted in relation to one borrower, groups of borrowers, and economic activities and geographical segments. Such risks are monitored on a revolving basis and subject to an annual or more frequent review, if required. The limits of credit risk at the level of borrower/ group, producer, sector and country are periodically approved by Risk Committee and Credit Committee of the Board. A summary of these meetings shall be presented to the Board.

Limits of credit to any borrower, including banks, are divided into sub limits that include the amount on and off-the balance sheet, and the daily risk limit related to trading items such as forward foreign exchange contracts. Actual amounts against limits are compared daily.

Exposure to credit risk is also managed through regular analysis of the existing and potential borrowers' ability to meet their obligations and through changing the lending limits where appropriate. Below are some ways to reduce the risk:

Collaterals

- The Bank develops several policies and measures to minimize the credit risk. One of these methods
 is to obtain collateral in exchange for funds provided. The Bank develops guidelines for specific
 categories of acceptable collateral. The main types of collaterals for loans and facilities are as
 follows:
- o Real estate mortgage.
- Activity assets mortgage.
- o Financial instruments mortgage, such as debt and equity instruments.

Notes to the Financial Statements - For the period ended 31 March 2023

- Long-term finance and lending to corporate entities are generally secured, while retail credit facilities are unsecured. To minimize the credit loss, the Bank seeks additional collaterals from the relevant parties as soon as impairment indicators are identified for the relevant loans or facilities.
- The Bank determines the collaterals held to secure assets other than loans and facilities according to the nature of the instrument. Generally, debt instruments are unsecured except for asset-backed securities and similar instruments that are secured by a financial instruments portfolio.

Derivatives

- The Bank maintains strict control procedures over net value of opened derivative positions, i.e. the difference between purchase and sale contracts at both the value and duration levels. In all cases, the amount subject to credit risk is limited to the current fair value of instruments in from which the Bank could gain benefits, i.e. assets that have positive fair value which represent a small value of the contractual amount or the notional value used to express outstanding instruments. The Bank manages this credit risk, which is considered part of the total lending limit granted to customers with expected market changes risk all together. Generally, no collateral is obtained for credit risk related to these instruments, except for marginal deposits required by the Bank from other parties.
- Settlement risk arises when cash, equity instruments or other securities are used in the settlement process or if there is expectation to receive cash, equity instruments or other securities. Daily settlement limits are established for other parties to cover the aggregate settlement risk arising from the daily transactions of the Bank.

Credit related commitments

- The main purpose of the credit related commitments is to ensure that funds are available to the customer upon request. Guarantees and standby letters of credit bear credit risk related to loans. Documentary and commercial letters of credit issued by the Bank on behalf of the customer to give a third party the right of withdrawal from the Bank within the limits of certain amounts and other specific conditions are often secured with the goods shipped and therefore carry a lesser degree of direct loan risks.
- Credit-related commitments represent the unused portion of credit limit authorized to grant loans, guarantees or letters of credit. The Bank is exposed to a possible loss of an amount that equals the total unused commitments as for the credit risk resulting from credit-related commitments. However, the probable amount of loss is less than the unused commitments as most commitments related to granting credit represent contingent liabilities to customers maintaining certain credit standards. The Bank monitors the maturity term of the credit commitments because long-term commitments are of a higher credit risk than short-term commitments.

A/3 Impairment and provisioning policies

• The internal rating systems described in (Note A/1) focus more on credit quality planning from the beginning of lending and investment activities. Otherwise, impairment losses that occurred at the balance sheet date only are recognized for financial reports purposes based on objective evidence indicating impairment according to what will be mentioned in this note. Due to the different methodologies applied, the amounts of incurred credit losses charged to the financial statements are usually lower than the loss amount determined using the expected loss model used in preparing the financial statements. For the purposes of the Central Bank of Egypt's rules, impairment losses provision included in the balance sheet at the end of the year is derived from the four internal rating grades. However, the majority of the provision comes from the last two ratings.

- The table below shows the percentage of on-financial position items related to loans and facilities, and the relevant impairment for each internal rating category of the bank noting that written off during the year ended 31 March 2023 amounted to L.E 31,274 K against L.E 131,560 K in the comparative year.
- The following table illustrates the proportional distribution of loans and advances reported in the balance sheet for each of the 3 stages and their relevant impairment losses.

Bank's ratings

	31 Mar	31 March 2023		31 December 2022			
	Loans & facilities %	Impairment provision %	Loans & facilities %	Impairment provision %			
Stage 1	95.58%	24.96%	95.96%	24.95%			
Stage 2	3.36%	12.05%	3.10%	26.34%			
Stage 3	1.06%	62.99%	0.94%	48.71%			
	100.00%	100.00%	100.00%	100.00%			

- Internal rating tools help management to determine whether there is objective evidence to indicate the existence of impairment based on the following indicators identified by the Bank:
- o Significant financial difficulty of the borrower or obligor.
- o Breach of the loan agreement conditions such as default.
- Expected bankruptcy of the borrower, entering a liquidation lawsuit, or restructuring the finance granted to the borrower.
- Deterioration of the competitive position of the borrower.
- Granting privileges or assignments by the Bank to the borrower due to economic or legal reasons related to the financial difficulties of the borrower, which are not granted by the Bank in the normal course of business.
- o Impairment of the guarantee.
- o Deterioration of creditworthiness.
- The Bank's policies require reviewing all financial assets that exceed specific materiality at least once a year or more, when required. The impairment loss is determined for accounts evaluated on an individual basis by determining case-by-case actual losses at the balance sheet date. These policies are applied on all accounts, which have specific materiality on an individual basis. The valuation usually includes the existing collateral, the related enforcements on these collaterals and the expected collections from those accounts.
- Impairment loss provision is formed based on a group of similar assets using the historical experience available, personal judgement and statistical methods.

NATIONAL BANK OF KUWAIT - EGYPT (S.A.E) Notes to the Financial Statements - For the period ended 31 March 2023 Maximum limits for credit risk before collaterals:

	31 March 2023 000' EGP	31 December 2022 000' EGP
Balance sheet items exposed to credit risks Due from banks	4 5 40 207	2 202 020
Loans and facilities to banks and customers	4,549,397	3,292,939
Retail loans:		
- Overdrafts	249,023	252,815
- Credit cards	272,469	250,739
- Personal loans	10,015,929	9,664,338
- Mortgage loans	813,978	643,857
Corporate loans:		
- Overdrafts	4,536,389	4,677,678
- Direct loans	42,914,191	39,460,635
Financial investments:		
Debt instruments - Treasury bills	23,490,581	20,925,199
Debt instruments - Treasury bonds	9,182,491	12,549,270
Other assets	2,099,115	1,774,589
Total	98,123,563	93,492,059
Off-balance sheet items exposed to credit risk		
Acceptance documents	1,137,908	813,948
Letters of guarantee	7,537,138	7,255,801
Letters of credit Import/Export	3,006,554	2,784,274
Guarantees upon other banks request or by their warranty	10,310,605	8,196,819
, arraing	21,992,205	19,050,842

A /5 Debt instruments and treasury bills

The table below shows an analysis of debt instruments and treasury bills according to the rating agencies at the end of the year, according to the evaluation of (Fitch) Agency at 31 March 2023.

	Treasury Bills <u>000' EGP</u>	Investments in securities 000' EGP	Total <u>000' EGP</u>
B +	23,490,581	9,182,491	32,673,072
Total	23,490,581	9,182,491	32,673,072

B) Market risk

The Bank is exposed to market risk, which is the risk of fair value or future cash flow fluctuations from changes in market price. Market risks arise from open market related to interest rate, currency where each is exposed to general and specific market movements and changes in sensitivity levels of market rates or prices, such as interest rates and foreign exchange rates. The Bank divides its exposure to market risk into trading and non-trading portfolios.

Management of market risks arising from trading or non-trading activities focuses on risk management in the Bank which is monitored by the market risk department. Regular reports about market risk are submitted to the Risk Committee of the Board of Directors and each business unit head periodically.

Portfolios of financial investments at fair value through profits and losses include positions resulting from the bank dealing directly with customers or with the market, while non-trading portfolios primarily arise from managing assets and liabilities interest price. Such portfolios include foreign exchange risk and equity instruments risks arising from financial investments at amortized cost and financial investments at fair value through other comprehensive income.

B/1 Market risk measurement techniques

• As part of market risk management, the Bank undertakes various hedging strategies. The Bank also enters into swaps to match the interest rate risk associated with the debt instruments and fixed-rate long-term loans if the fair value option has been applied. The major measurement techniques used to control market risk are outlined below:

Notes to the Financial Statements - For the period ended 31 March 2023

Value at risk

- The Bank applies a 'value at risk for the interest rate risk' methodology (VAR) for trading and non-trading portfolios and market price risk to estimate the market risk on positions held and the maximum expected losses based on a number of assumptions for various changes in market conditions. The Market risk department separate limits for the value of risk to be approved from the board of directors that may be accepted by the Bank for interest rate risk and market price risk and are monitored weekly by the Bank's risk management.
- VAR is a statistical estimation of the expected losses on the current portfolio resulting from adverse market movements, which represent the maximum amount the Bank expects to lose using a confidence level of (99%). Therefore, there is a statistical probability of (1%) that actual losses could be greater than the VAR estimation. The VAR model assumes that the holding period is ten days before closing the open positions. It also assumes that market movements during the holding period will be similar to the movement pattern which occurred during the previous ten days. The bank shall assess the previous movement based on information regarding two previous years and by using Decay Rate 99. The Bank applies these historical changes in rates, prices, indicators, etc., directly to its current positions. This approach is called historical simulation. Actual outcomes are monitored regularly to test the validity of the assumptions and factors used in the VAR calculation.
- The use of this approach does not prevent losses from exceeding these limits if there are significant market movements.
- As VAR is considered a primary part of the Bank's market risk control technique, VAR limits are established by the Board of Directors annually. Actual VAR are compared to the limits set by the Bank and reviewed weekly by the Bank's risk management.

Stress testing

• Stress testing provides an indicator of the expected losses that may arise from sharp adverse circumstances. Stress testing is designed to match the business using standard analysis for specific scenarios. The stress testing carried out by the Bank Risk Management includes risk factors stress testing where a set of sharp movements are applied to each risk category. The results of stress testing are reviewed by Senior Management and Board of Directors and a summary of the Risks Committee meetings is submitted to the Board of Directors.

B/2 Foreign exchange volatility risk

• The Bank is exposed to the effects of volatility in the prevailing foreign currency exchange rates on its financial position and cash flows. The Board of Directors sets limits for foreign exchange with the aggregate value for each position at the end of the day as well as during the day. The following table summarizes the Bank's exposure to foreign exchange volatility risk at the end of financial year. The following table includes the carrying amounts of the financial instruments in their currencies:

Notes to the Financial Statements - For the period ended 31 March 2023

31 March 2023.

Equivalent in EGP (000)

31 March 2023 Financial assets	EGP	USD	EUR	GBP	Other	Total
Cash and Due from Central Bank	6,874,123	3,396,629	212,579	2,795	12,679	10,498,805
Due from banks	3,003,578	479,354	833,094	116,486	116,885	4,549,397
Loans and facilities to customers	36,968,155	19,842,546	1,254,514	1	10	58,065,226
Financial investments:						
- At fair value through other	23,258,688	9,326,906	1,534	-	-	32,587,128
comprehensive income,	E2 207					52 20 7
- Investments in associates	52,207	-	-	-	-	52,207
- At fair value through profit or loss	55,915	<u> </u>	<u> </u>	<u>-</u> _		55,915
Total financial assets	70,212,666	33,045,435	2,301,721	119,282	129,574	105,808,678
Financial liabilities						
Due to banks	52,748	1,339,977	-	-	-	1,392,725
Customers' deposits	59,863,960	25,846,381	2,331,779	119,397	130,306	88,291,823
Other loans	-	5,836,882	-	-	-	5,836,882
Total financial liabilities	59,916,708	33,023,240	2,331,779	119,397	130,306	95,521,430
Net financial position 31 March 2023	10,295,958	22,195	(30,058)	(115)	(732)	10,287,248
As of 31 December 2022 Total financial assets	72,089,449	28,146,818	1,608,782	91,253	134,851	102,071,153
Total financial liabilities	60,870,570	29,089,964	1,604,733	91,050	135,464	91,791,781
Net of financial position for the balance sheet - as of 31 December 2022	11,218,879	(943,146)	4,049	203	(613)	10,279,372

Notes to the Financial Statements - For the period ended 31 March 2023

B/3 Interest rate risk

- The Bank is exposed to the effects of fluctuations in the interest rates prevailing in the market, which results from cash flow risk of the interest rate represented in fluctuation of future cash flows for a financial instrument due to changes in the interest rate of the instrument. 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 interest margin may increase due to these changes; however, revenues may decrease in case unexpected movements arise. The ALCO Committee sets limits for the effect of changes on the level of mismatch of interest rate repricing that the Bank may maintain based on a study from the Capital Markets Department and the treasury department approved by the Risk Committee and the Board of Directors, This is monitored on a weekly basis by the Bank's Market Risk Department, which is monitored weekly by the Bank's market risk.
- The table below summarizes the Bank's exposure to interest rate volatility risk. It includes the financial instruments' carrying amounts categorized by the earlier repricing or maturity dates:

(000" EGP)

31 March 2023	Up to 1 month	1-3 Months	3-12 Months	1-5 years	Over 5 years	Without return	Total
Financial assets							
Cash and Due from central Banks	7,553,119	2,945,686	-	-	-	-	10,498,805
Due from banks	4,549,397	-	-	-	-	-	4,549,397
Financial investments at fair value through profit or loss	55,915	-	-	-	-	-	55,915
Loans and facilities to customers gross (before deducting provisions)	4,654,439	7,315,005	16,228,328	25,219,219	5,384,988	-	58,801,979
Financial investments:							
At fair value through other comprehensive income.	1,302,825	2,983,728	21,876,585	6,423,990	-	-	32,587,128
Investments in subsidiaries	-	-	-	-	-	52,207	52,207
Total financial assets	18,115,695	13,244,419	38,104,913	31,643,209	5,384,988	52,207	106,545,431
Financial liabilities							
Due to banks	995,991	396,734	-	-	-	-	1,392,725
Customer deposits	16,972,565	14,063,076	26,237,596	31,018,586	-	-	88,291,823
Other Loans	-	-	-	4,016,779	1,820,103	-	5,836,882
Total financial liabilities	17,968,556	14,459,810	26,237,596	35,035,365	1,820,103		95,521,430
Interest re-pricing gap 31 March 2023	147,139	(1,215,391)	11,867,317	(3,392,156)	3,564,885	52,207	11,024,001
31 December 2022							
Total financial assets	19,113,179	10,333,022	29,670,461	26,777,670	16,764,679	52,207	102,711,218
Total financial liabilities	15,387,293	16,245,151	25,575,634	33,075,902	1,507,801	-	91,791,781
Interest re-pricing gap as of 31 December 2022	3,725,886	(5,912,129)	4,094,827	(6,298,232)	15,256,878	52,207	10,919,437

Notes to the Financial Statements - For the period ended 31 March 2023

C) Liquidity risk

Liquidity risk represents difficulty encountering the Bank in meeting its financial commitments when they fall due and replace funds when they are withdrawn. This may result in failure of the settlement of the bank's obligations to repay the depositors and fulfil lending commitments.

Liquidity Risk Management System

Risks are identified and measured by the market risk department while the risks are assessed and corrective actions are determined by the (ALCO) under the chairmanship of the Managing Director, the membership of the Executive Directors, the Chief Financial Officer and the Head of market risk (Secretary of the Committee).

The necessary procedures determined by the Asset and Liability Management Committee to correct gaps are implemented by the Treasury Department and/or business segments. Reports on the situation progress are submitted to the Treasury Department as well as to the Asset and Liability Management Committee.

Function of the Assets and Liabilities Committee:

- Review, verify and approve scenarios and assumptions used to identify and measure liquidity risk.
- Review reports issued by the Treasury Department on the liquidity structure gap.
- Evaluate, amend and approve any recommendations to amend the financing strategy or financial position structure.

Function of the Treasury management

- Documenting and maintaining a risk reduction policy as approved by the Asset Liability Management Committee.
- Preparation of models used to identify and measure risks and work to develop them constantly.
- Prepare reports on values exposed to risk, develop these values over time, and present them to the Asset and Liability Management Committee.
- Follow up the implementation of the decisions of the Assets and Liabilities Committee and notify it of the progress in the implementation thereof.
- Coordinate with multiple lines of work to meet funding needs and report on the potential impact on the liquidity gap.
- Test and advise on the potential impact of the introduction of any new product on liquidity structure positions.
- Responsibility for managing liquidity in the short term.
- Prepare periodic reports on any market developments and to consider any bottleneck in liquidity.
- Implement the approved recommendations of the Asset and Liabilities Management Committee. Submit reports on progress regarding implementation of such recommendations.
- Inform the Treasury Department of funding needs to address the liquidity gap.

Notes to the Financial Statements - For the period ended 31 March 2023 The Bank's objective from Liquidity Management

The Bank aims to finance its activities based on the best possible prices under normal conditions and to ensure that it can meet its obligations in the event of a crisis occurs. To this end, the Bank adopts the following key principles of liquidity management:

- Liquidity management in the short term according to the regulatory framework.
- Diversifying sources of funding.
- Maintaining a group of assets with high liquidity.

Measurement and Follow-up of Liquidity Risks

The Bank's liquidity management framework consists of the following operations:

- Regular assessment of the Bank's liquidity structure and its development over time.
- Follow-up diversification of sources of funding.
- The Bank's assessment of the funding needs based on the projections in the estimated budget for planning suitable financing solutions.

The expected liquidity gaps are determined by listing the items appearing on the statement of financial position of the Bank and by the type of currency and maturities remaining for those items.

The maturity dates of assets and liabilities are determined based on the contractual terms of the transactions and models of the customer's historical behavior as in the case of savings accounts as well as the traditional assumptions related to certain items in the statement of financial position (as in the case of equity).

Funding Approach

Sources of liquidity are reviewed by the Asset and Liabilities Committee of the Bank to provide a wide diversity in the currency, resources, products and maturities.

Cash flows underived

The table below presents the cash flows payable by the Bank under non-derivative financial liabilities on the basis of remaining contractual maturities at the date of balance sheet.

Notes to the Financial Statements - For the period ended 31 March 2023

31 March 2023	(000' E	0' EGP)				
	Up to 1 month	Over than 1 month to 3 months	Over than 3 months to 1 year	Over than 1 year to 5 years	More than 5 years	Total
Financial liabilities						
Due to banks	998,949	405,736	-	-	-	1,404,685
Customers' deposits	17,316,169	14,765,958	29,232,431	34,510,407	-	95,824,965
Other loans	-	-	218,927	5,836,882	-	6,055,809
Total of financial liabilities	18,315,118	15,171,694	29,451,358	40,347,289		103,285,459
Total of financial Assets	18,471,465	13,875,196	41,309,109	38,454,980	6,434,902	118,545,652

The table above represents undiscounted cash flows which includes principle and interest, so it can't be compared to related items in the financial position.

31 December 2022	(000)	EGP)
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	Up to 1 month	Over than 1 month to 3 months	Over than 3 months to 1 year	Over than 1 year to 5 years	More than 5 years	Total
Financial liabilities						
Due to banks	1,612,599	861,594	400,050	-	-	2,874,243
Customers' deposits	14,048,246	16,015,423	27,660,483	32,785,862	-	90,510,014
Other loans	7,182	70,213	36,942	4,477,009		4,591,346
Total of financial liabilities	15,668,027	16,947,230	28,097,475	37,262,871		97,975,603
Total of financial Assets	19,348,360	10,941,634	32,879,355	32,755,559	17,551,992	113,476,900

Cash flows derivatives

Derivatives settled in Gross Amounts

The bank's derivatives settled in gross amounts includes the interest rate derivatives on swaps interest. The table below shows derivatives of financial liabilities that will be settled in gross distributed on the basis of the remainder of the contractual entitlements at the date of the balance sheet. The amounts listed in the table represent the undiscounted cash flows

Off balance sheet items

According to the following table as referred to in note (34):

31 March 2023 (000' EGP)

31 March 2023 (000 EGI)	Up to 1 year	Over 1 year and less than 5 years	More than 5 years	Total EGP (000)
Financial collaterals, accepted bills and other financial facilities	21,992,205	-	-	21,992,205
Operating lease commitments Capital commitments resulting from the acquisition of fixed assets	61,359 431,795	232,083 2,949,059	75,732 -	369,174 3,380,854
Total	22,485,359	3,181,142	75,732	25,742,233
31 December 2022 (000' EGP)	Up to 1 year	Over 1 year and less than 5 years	More than 5 years	Total EGP (000)
Financial collaterals, accepted bills and other financial facilities	19,050,842	-	-	19,050,842
Operating lease commitments	58,401	221,470	85,432	365,303
Capital commitments resulting from the acquisition of fixed assets	300,281	2,289,005	<u>-</u>	2,589,286
Total	19,409,524	2,510,475	85,432	22,005,431

Notes to the Financial Statements - For the period ended 31 March 2023

D) Capital management

<u>First: The Bank's objectives behind managing capital include elements other than equity shown in the balance sheet are represented in the following:</u>

- Compliance with legal requirements of capital inside Egypt
- To protect the Bank's ability to continue as a going concern and enabling it to generate return for shareholders and other parties dealing with the Bank.
- To maintain a strong capital base to enhance business growth.
- Capital adequacy and uses are reviewed according to the regulatory authority's requirements (CBE in Egypt) daily by the Bank's management through models based on the instructions of Basel committee for banking supervision. The required data is submitted to CBE on a quarterly basis.
 CBE requires the following from the Bank:
- Maintaining EGP 5 Billion as a minimum limit of paid and issued capital.
- Maintaining a ratio that is equal or more than 12.5 % between the capital base items and risk-weighted assets and contingent liabilities components including conservation buffer of 2.5%.

Second: According to the restrictions issued on December 18, 2012, the numerator of capital adequacy ratio consists of the following two tiers:

Tier 1:

First tier consists of two parts which are ongoing capital and supplementary capital.

Tier 2:

Which is subordinate capital and consists of the following: -

- 45% of reverse amount of required foreign currency transfer differences.
- 45% of special reserve amount.
- 45% of increase in fair value over book value of financial investments (if required).
- 45 % of the fair value reserve of FVOCI financial investments.
- 45% of increase in fair value over book value of financial investments at amortized cost
- 45 % of the increase of fair value over the carrying amount of financial investments in affiliates and subsidiaries.
- Mixed financial instrument.
- subordinate loans (deposits) with amortization of 20% of their value over each year of the last five years of their terms.
- Expected credit losses of financial instruments classified as stage one (it shall not exceed 1.25% of total credit risks of risk weighted performing assets and contingent liabilities. Also, the expected credit losses of non-performing loans, credit facilities and contingent liabilities shall be sufficient to meet the liabilities for which the provision is made.
- Disposals of 50% from Tier 1 and 50% of Tier 2.
- With respect to the value of assets reverted to the Bank for the settlement of debts in general banking risk reserve.
- When calculating the total numerator of the capital adequacy ratio, subordinated loans (deposits) shall not exceed 50% of the first tranche after exclusions.
- Assets and contingent liabilities are weighted by credit risk, market risk, and operational risk.

Notes to the Financial Statements - For the period ended 31 March 2023

The denominator of the capital adequacy ratio consists of the following: -

- Credit risk.
- Market risk.
- Operational risk.

Assets are risk weighted classified according to the nature of each debtor of an asset to reflect the credit risk associated therewith and taking into consideration the cash collateral.

The same treatment is used for the off-balance amounts after making relevant adjustments to reflect the contingent nature and the potential loss for these amounts.

The below tables summarizes capital adequacy ratio according to Basel 2.

	31 March 2023	31 December 2022
	EGP (000)	EGP (000)
Tier 1 (basic capital)		
Share capital	5,000,000	5,000,000
General reserve	1,406,773	1,206,773
Legal reserve	721,449	631,103
Capital reserve	204,968	186,075
General risk reserve	173,285	173,285
Retained earnings	3,683,996	2,519,184
Interim profit	680,473	1,474,052
Total balance of the accumulative other comprehensive	(613,941)	(621,327)
income in the balance sheet		
Disposals	(292,418)	(287,359)
Total basic capital	10,964,585	10,281,786
Tier 2 (subordinated capital)		
Equivalent to general risk provision	417,901	352,197
Loans/subordinated deposits	1,274,555	1,088,710
Total subordinated capital	1,692,456	1,440,907
Total Capital adequacy after disposals	12,657,041	11,722,693
Assets and contingent liabilities risk weighted		
Total credit risk	63,609,485	55,178,025
Capital Requirements for Market Risk	181,370	228,220
Capital requirements for operational risk	3,318,188	3,342,313
Top 50 Client's Overdrafts value	9,574,401	
Total risk weighted assets and contingent liabilities	76,683,444	58,748,558
Capital adequacy ratio (%)	16.51%	19.95%

Financial risk management

Financial leverage

Ratio components

a. Numerator elements

 The numerator consists of tier 1 of capital (after exclusions) that is used in capital adequacy standard currently applied in accordance with the instructions of the Central Bank of Egypt.

b. **Denominator elements**

Notes to the Financial Statements - For the period ended 31 March 2023

- The denominator consists of all the Bank's assets on and off-financial position items according to the financial statements, called "Bank Exposures" including the following totals:
 - 1. On Balance Sheet exposure items after deducting Tier 1 exclusions for capital base.
 - 2. Exposures resulting from financing securities operations.
 - 3. Off-financial position exposures "weighted exchange transactions".

	31 March 2023 000' EGP	31 December 2022 000' EGP
Tier 1 of Capital after disposals (1)	10,964,585	10,281,786
Cash and Due from Central Bank	10,508,232	10,960,743
Due from banks	4,549,397	3,292,939
Financial investments at fair value through profits and losses	55,915	54,030
Financial investments at fair value through other comprehensive income	32,745,452	33,470,627
Investments in subsidiaries and associates	52,207	52,207
Loans and facilities to customers	58,801,979	54,950,062
Fixed assets (after deducting impairment provisions and accumulated depreciation)	547,411	542,409
Other assets	2,944,451	2,523,188
Deductible exposures (some of capital base Tier 1 deductions)	(848,820)	(765,786)
Total exposures of on-balance sheet items after Tier 1 deductions	109,356,224	105,080,419
Total exposures resulted from financing securities operations	57	2
Total exposures of on-balance sheet items, financial derivatives contracts and financing securities operations	109,356,281	105,080,421
Letters of credit – Importing	601,311	556,855
Letters of Guarantee	3,747,527	3,609,201
Letters of Guarantee upon foreign banks' request or with their guarantee	5,153,280	4,096,797
Accepted Bills	1,137,908	813,948
Total contingent liabilities	10,640,026	9,076,801
Capital Commitments	3,380,854	2,589,286
Legal claims	735,018	166,080
Commitments for operating lease contracts	369,174	365,303
Commitments for loans to banks / customers and facilities (unutilized limits) with original due date		,
Irrevocable more than year	486,497	611,516
Irrevocable less/equal than year	252,020	246,351
Unconditional revocable at any time by the bank and without prior notice, or that include the texts of self-cancel because of the deterioration of the creditworthiness of the borrower	2,662,157	2,597,256
Total commitments	7,885,720	6,575,792
Total Off-balance sheet exposures	18,525,746	15,652,593
Total on-balance sheet and off-balance sheet	127,882,027	120,733,014
exposures (2)	121,002,021	120,733,014
Financial leverage ratio (1/2)	8.57%	8.52%

Notes to the Financial Statements - For the period ended 31 March 2023

4- Significant accounting estimates and assumptions

The Bank uses estimates and assumptions affecting the reported amounts of assets and liabilities that are disclosed during the next financial year. Estimates and assumptions are constantly evaluated on the basis of historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances and information available.

A) Estimates:

Information on estimates used in applying accounting policies that have a significant impact Amounts recognized in the financial statements:

- Classification of financial assets: Evaluate the business model in which the assets are held and assess whether the contractual terms of the financial assets will generate cash flow in the form of payment of returns and installments on the outstanding balances of those assets.

B) Uncertainty associated with assumptions and estimations:

The uncertainty associated with the assumptions and estimates with high risk that result in material changes in the period ended 31 March 2023 are reflected in the following notes:

- Estimation of fair value of financial instruments using unobservable inputs in the measurement.
- Measurement of defined benefit obligations: key actuarial assumptions.
- Recognition of deferred tax assets: the existence of future taxable profits from which to benefit from the tax losses carried forward.

C) Income taxes

The income tax on profit or loss for the year includes both the current and deferred taxes. Income tax is recognized in the statement of income, except for income taxes related to equity items that are recognized directly in equity.

The income taxes based on net taxable profit are recognized by using the tax rates enacted at the date of the Balance Sheet in addition to the tax adjustments related to previous years, and liabilities in accordance with the principles of accounting and its value according to the tax regulations. The value of deferred tax is determined based on the expected manner of realization or settlement of the values of the asset values and liabilities by using tax rates enacted at the date of the financial statements.

The Bank's deferred tax assets are recognized if it is probable that sufficient taxable profits will be realized in the future whereby the asset can be utilized. The value of deferred tax assets will be reduced by the value of the portion not yielding the expected tax benefit during the following years. However, in case the expected tax benefit increases, the deferred tax assets will increase to the extent of previous reduction.

5- Net interest income

	31 March 2023 000' EGP	31 March 2022 000' EGP
Interest from loans and similar		
revenues from:		
Loans and facilities:	1 5 6 4 0 1 0	0.42 (27
Customers	1,764,010	942,627
Treasury bills	659,957	351,439
Deposits and current accounts	293,108	42,010
Financial investments at fair value		
through profits and losses & other		
comprehensive income	387,609	422,564
Total	3,104,684	1,758,640
Costs of Deposits and similar costs		
from:		
Deposits and current accounts		
Banks	(27,923)	(21,326)
Customers	(1,450,332)	(960,241)
	(1,478,255)	(981,567)
Other Loans	(91,402)	(11,010)
Total	(1,569,657)	(992,577)
Net	1,535,027	766,063

6- Net Fees and Commission Income

	31 March 2023	31 March 2022	
	000' EGP	<u>000' EGP</u>	
Fees and commission revenues:			
Fees and commissions related to credit	212,411	79,668	
Custody fees	3,818	2,233	
Other fees	57,177	40,859	
	273,406	122,760	
Fees and commission expenses:			
Other fees paid	(33,465)	(2,844)	
Net	239,941	119,916	

7- Dividends

Financial investments with fair value through other comprehensive income.	31 March 2023 000' EGP (650) (650)	31 March 2022 000' EGP
8- Net trading income Foreign exchange operations: Profits of foreign currency operations Valuation of equity instruments through profits and losses	31 March 2023 000' EGP 79,381 1,885	31 March 2022 000' EGP 39,070 (867) 38,203
9- Gains from financial investments	31 March 2023 <u>000' EGP</u>	31 March 2022 000' EGP
Gain from sale of treasury bills	1,080	
10- Share of results from associates		
NBK capital for assets management	31 March 2023 000' EGP -	31 March 2022 000' EGP 497 497
11- General and administrative expenses		
SA-PPA	31 March 2023 000' EGP	31 March 2022 000' EGP
Staff cost: Wages and salaries Social insurance Pension & other benefits cost:	187,823 10,682	139,025 8,914
Defined contribution plan	39,758	28,393
Total	238,263	176,332
Other administrative expenses	429,950	184,198
-	668,213	360,530

12- Other operating expenses (income)

	31 March 2023	31 March 2022
	<u>000' EGP</u>	<u>000' EGP</u>
Loss / Gains from revaluation of monetary assets and		
liabilities determined in foreign currencies other than those	(8,844)	(7,764)
classified as trading		
Assets' revenues reverted to the Bank in settlement of debts	917	750
Provisions no longer required	76	-
Other operating expenses	(91)	63
Losses on sale of fixed assets	(242)	(93)
Finance and operating lease expenses	(24,833)	(19,225)
Other provisions	(300)	(1,924)
Others	254	128
	(33,063)	(28,065)

13- Income Tax Expenses

	31 March 2023	31 March 2022
	<u>000' EGP</u>	<u>000' EGP</u>
Current income taxes	412,229	212,932
Deferred tax	140	570
	412,369	213,502

Additional information on deferred income tax was presented in Note (30).

14- Cash and Due from Central Bank

	31 March 2023 000' EGP	31 December 2022 000' EGP
Cash	958,820	641,076
Due from central bank (within the required reserve percentage)	9,549,412	10,319,667
Less: Provision for expected credit losses	(9,427)	(6,822)
	10,498,805	10,953,921
Non-interest bearing balances	7,543,692	8,505,116
Interest bearing balances	2,955,113	2,448,805
	10,498,805	10,953,921

15- Due from banks

	31 March 2023 <u>000' EGP</u>	31 December 2022 000' EGP
Current accounts	937,885	498,934
Deposits	611,512	2,044,005
	1,549,397	2,542,939
Due from central banks (other than the required reserve percentage)	3,000,000	750,000
	4,549,397	3,292,939
Non-interest bearing balances	308,746	289,971
Interest bearing balances	4,240,651	3,002,968
	4,549,397	3,292,939
Current balances	4,549,397	3,292,939
	4,549,397	3,292,939
16- Loans and facilities to customers	31 March 2023	31 December 2022
	<u>000' EGP</u>	<u>000' EGP</u>
Loans to Customers Murabhat Assets transferred to the bank Debtors	55,970,858 2,759,618 71,503	52,223,619 2,647,942 78,501
Total loans and facilities to customers	58,801,979	54,950,062
Less	(52(552)	(640,065)
Provision for expected credit losses Net	(736,753)	(640,065)
Net	58,065,226	54,309,997
Retail:	31 March 2023 000' EGP	31 December 2022 000' EGP
Overdrafts	249,023	252,815
Credit cards	272,469	250,739
Personal loans	10,015,929	9,664,338
Mortgage loans	813,978	643,857
Total (1)	11,351,399	10,811,749
Corporate loans including small loans to economic activities:		== .==
Overdrafts Direct Logic	4,536,389	4,677,678
Direct loans	42,914,191	39,460,635
Total (2)	47,450,580	44,138,313
Total loans and facilities to customers (1+2)	58,801,979	54,950,062
Less Provision for expected credit losses	(736,753)	(640,065)
Net	58,065,226	54,309,997

Provision for expected credit losses:

The Provision for impairment losses analysis for loans and facilities to customers are as follows:

31 March 2023	Retail 000' EGP	Corporate 000' EGP	Total 000' EGP
Balance at the beginning of the period	151,884	488,181	640,065
Provision for expected credit losses	14,702	(32,790)	(18,088)
Charged during the period	-	116,000	116,000
Proceeds from previously written off loans	3,284	26,984	30,268
Foreign currency revaluation differences	-	25,258	25,258
Provisions no longer required	<u>-</u>	(25,476)	(25,476)
Written off loans during the period	(16,190)	(15,084)	(31,274)
Ending balance	153,680	583,073	736,753
31 December 2022	Retail 000' EGP	Corporate 000' EGP	Total 000' EGP
Balance at the beginning of the year	162,462	508,606	671,068
Provision for expected credit losses	45,890	(92,766)	(46,876)
Charged during the year	-	90,968	90,968
Proceeds from previously written off loans	3,178	31,076	34,254
Foreign currency translation differences revaluation	-	57,319	57,319
Provisions no longer required	-	(35,108)	(35,108)
Written off loans during the year	(59,646)	(71,914)	(131,560)
Ending balance	151,884	488,181	640,065

Notes to the Financial Statements - For the period ended 31 March 2023

17- Financial derivatives

Derivatives

The Bank uses the following derivative instruments for hedging and non-hedging purposes:

Currency forward contracts represent commitments to purchase foreign and domestic currency, including undelivered spot transactions. Future foreign currency exchange contracts and/or interest rates are contractual obligations to receive or pay a net amount based on changes in currency rates, interest rates and/or to buy or sell foreign currency or a financial instrument on a future date at a specified price, established in an active financial market.

Credit risk at the Bank is considered low. Future interest rate agreements represent future exchange rate contracts negotiated on a case-by-case basis. These agreements require financial settlements on a future date for the difference between the contractual interest rate and the interest rate prevailing in the market on the basis of an agreed contractual amount/ nominal value.

- Currency and/or interest rate swap contracts are commitments to exchange one set of cash flows for another. These contracts result in the exchange of currencies or interest rates (i.e. fixed rate for floating rate) or a combination of all these (i.e. Interest and currency swap contracts). Actual exchange of contractual amounts is not performed unless in some currency swap contracts.

The Bank's credit risk is represented in the potential cost to replace the swap contracts if other parties fail to fulfil their obligations. This risk is monitored on an ongoing basis in comparison with the fair value a percentage of the contractual amount. For the purpose of monitoring the existing credit risk The bank evaluates other parties by the same approach used in lending activities

- Foreign currency/ interest rates option contracts represent contractual arrangements in which the seller (issuer) grants the buyer (holder), the right not the obligation, either to buy (buy option) or to sell (sell option) at a certain date or within a certain period by a certain amount of foreign currency or a financial instrument at a predefined price. The vendor receives a commission from the buyer in return for accepting the risk of the foreign currency or the interest rate. Option contracts are either traded in the market or negotiable between the Bank and one of its customers (off the counter). The Bank is exposed to credit risk for the purchased option contracts only within its book value which represents its fair value.
- The contractual amounts of certain types of financial instruments are used as a basis for comparison with financial instruments recognized in the balance sheet but do not necessarily indicate the amounts of future cash flows or the current fair value of the instruments and therefore, do not indicate the Bank's exposure to credit or price risks.

Derivatives in favor of the Bank become (assets), otherwise they become (liabilities) as a result of fluctuations in foreign exchange rates or interest rates related to them. The aggregate contractual/notional amounts of the existing financial derivative instruments, the duration to which the instruments are favorable or unfavorable to the Bank, and the aggregate fair value of financial assets and liabilities from financial derivatives can fluctuate from time to time.

Notes to the Financial Statements - For the period ended 31 March 2023

18- Financial investments

10- I mancial investments	31 March 2023 000' EGP	31 December 2022 000' EGP
Financial investments at fair value through other		
comprehensive income		
Debt Instruments – unquoted– treasury bills	23,490,581	20,925,199
Debt instruments –Unquoted–Bonds	-	896,823
Debt instruments –quoted	9,182,491	11,652,447
Mutual Funds at Fair Value:		
Mizan Fund	7,711	7,499
Ishraq Fund	8,257	7,997
Namaa Fund	6,422	6,262
Alhayah Fund	6,511	6,087
Equity Instruments :		
Unquoted	7,443	7,112
Less: Provision for expected credit losses during the period / year	(122,288)	(101,367)
Total Financial investments at fair value through other comprehensive income (1)	32,587,128	33,408,059
Financial investments at fair value through profits and losses Mutual Funds at Fair Value:		
Mizan Fund	22,030	21,426
Ishraq Fund	19,126	18,524
Alhayah Fund	6,511	6,262
Namaa Fund	8,248	7,818
Total of financial investments at fair value through	55,915	54,030
profits and losses (2)		
Total financial investments (1+2)	32,643,043	33,462,089
Current Balances	32,635,600	33,454,977
Non-Current Balances	7,443	7,112
	32,643,043	33,462,089
Fixed interest debt instruments	32,550,785	33,373,102
	32,550,785	33,373,102

⁻All financial investments in debt instruments fall into the second level of the fair value hierarchy.

	Financial investments at fair value through OCI 000' EGP	Financial Investment at fair value through profits and losses 000' EGP	Total <u>000' EGP</u>
Balance at January 1, 2023 (Net)	33,408,059	54,030	33,462,089
Additions	14,588,986	-	14,588,986
Disposals (sales/ redemption)	(17,460,855)	-	(17,460,855)
Differences from valuation of monetary assets in foreign currencies	1,936,622	-	1,936,622
Changes in fair value	(613,941)	1,885	(612,056)
Amortized cost during the period	749,177	-	749,177
Provision for expected credit losses	(20,920)	-	(20,920)
Balance as of 31 March 2023 (Net)	32,587,128	55,915	32,643,043
Balance at 1 January 2022	28,643,210	46,995	28,690,205
Additions	33,191,936	-	33,191,936
Disposals (sales/ redemption)	(32,656,480)	-	(32,656,480)
Differences from valuation of monetary assets in foreign currencies	2,911,064	-	2,911,064
Changes in fair value	(621,327)	7,035	(614,292)
Amortized cost during the year	1,987,319	-	1,987,319
Provision for expected credit losses	(47,663)		(47,663)
Balance at 31 December 2022	33,408,059	54,030	33,462,089

19- Investments in Subsidiaries

The Bank's shareholding in subsidiaries is as follows:

<u> </u>	31 March	31 March 2023		er 2022
	<u>000' EGP</u>	Share %	<u>000' EGP</u>	Share %
NBK Capital Assets Management	52,207	99.99	52,207	99.99
	52,207	_	52,207	

Most important financial information and bank's shareholding to subsidiaries in accordance with financial statements as at December 31, 2022

	Nature of		Assets of	Total liabilities without	Revenues of	Revenues/ (Expenses) of	
	Relation	Region	company	Equity	company	the company	Share %
Description							
Al Watany Capital assets management	Subsidiary	Egypt	58,352	3,535	12,604	4,051	99.99

⁻ All investments in subsidiaries are unquoted.

⁻ The bank acquired Al-watany Capital company for Assets Managements Company (S.A.E) in December.2022, by acquiring Watany company of investment (SAK) which represents (49.9998%) of the capital shares of NBK Capital, taking into consideration the addition of another shareholder to the ownership structure in line with Article No. 8 of the Companies Law 159 of 1981 in addition to the existing shares owned by the NBK – Egypt classified as investments in associates, Accordingly the bank's share in the company's capital will increase from (49.9998%) to (99.9992%) noting that such acquisition does not lead to significant changes in the assets and liabilities of the Bank as the acquired assets and liabilities of the company represent less than 1% of the assets and liabilities of the bank, therefore no need to issue consolidated financials as these financials aren't different from the current financial position.

Notes to the Financial Statements - For the period ended 31 March 2023

20- Other assets

	31 March 2023 <u>000' EGP</u>	31 December 2022 <u>000' EGP</u>
Accrued revenues	1,098,754	908,789
Advances to purchase fixed assets	978,717	843,827
Assets reverted to the bank (after deducting the	21,645	21,973
impairment)		
Collective insurance policy	19,279	21,319
Prepaid expenses	201,164	160,061
Insurance & petty cash	78,452	47,329
Prepaid interest expense	28,033	25,645
Other	323,760	302,786
	2,749,804	2,331,729

Notes to the Financial Statements - For the period ended 31 March 2023

21- Fixed Assets

			~		Fittings				
	Lands* 000' EGP	Buildings* 000' EGP	Core systems 000' EGP	Vehicles 000' EGP	and fixtures 000' EGP	Machines and Equipment 000' EGP	Furniture 000' EGP	Others 000' EGP	Total 000' EGP
Balance as of 1 January 2022									
Cost	4,771	194,215	186,154	10,716	358,543	84,785	65,448	21,478	926,110
Accumulated depreciation		(48,905)	(110,898)	(7,925)	(220,369)	(34,594)	(17,361)	(9,957)	(450,009)
Net book value as of 1 January 2022	4,771	145,310	75,256	2,791	138,174	50,191	48,087	11,521	476,101
Additions	_	48,450	36,464	-	63,234	23,766	3,806	641	176,361
Disposals	-	(6,612)	(2,054)	(264)	(273)	(852)	(2,531)	(97)	(12,683)
Depreciation for disposals	-	1,694	1,799	264	266	539	1,694	89	6,345
Depreciation for the year		(4,182)	(27,482)	(1,334)	(53,162)	(9,863)	(5,473)	(2,219)	(103,715)
Net book value as of 31 December 2022	4,771	184,660	83,983	1,457	148,239	63,781	45,583	9,935	542,409
Balance as of 31 December 2022				_		_			
Cost	4,771	237,747	222,363	10,716	421,770	108,238	68,417	22,111	1,096,133
Accumulated depreciation		(53,087)	(138,380)	(9,259)	(273,531)	(44,457)	(22,834)	(12,176)	(553,724)
Net book value as of 31 December 2022	4,771	184,660	83,983	1,457	148,239	63,781	45,583	9,935	542,409
Balance as of 1 January 2023	4,771	184,660	83,983	1,457	148,239	63,781	45,583	9,935	542,409
Additions	-	-	6,370	-	21,375	3,556	1,433	68	32,802
Disposals	-	-	(4,846)	-	-	(317)	(2,236)	(344)	(7,743)
Depreciation for disposals	-	-	4,835	-	-	144	2,180	344	7,503
Depreciation for the period		(1,164)	(7,088)	(322)	(14,287)	(2,751)	(1,394)	(553)	(27,559)
Net book value as at 31 March 2023	4,771	183,496	83,254	1,135	155,327	64,413	45,566	9,450	547,412
Balance as of 31 March 2023									
Cost	4,771	237,747	228,722	10,716	443,145	111,621	69,794	22,179	1,128,695
Accumulated depreciation		(54,251)	(145,468)	(9,581)	(287,818)	(47,208)	(24,228)	(12,729)	(581,283)
Net book value as of 31 March 2023	4,771	183,496	83,254	1,135	155,327	64,413	45,566	9,450	547,412

^{*} The fixed assets on the date of balance sheet includes EGP 119,424 K represents a net value of lands and buildings that have not registered yet under the name of the bank and the necessary legal procedures are now made to register such assets.

Notes to the Financial Statements - For the period ended 31 March 2023

22- Intangible assets

	Computers	Other	
	programs	assets	Total
	000' EGP	000' EGP	000' EGP
Cost at 1 January 2023	240,963	12,050	253,013
Additions	12,047		12,047
Cost at 31 March 2023	253,010	12,050	265,060
Accumulated amortization at 1 January 2023	(109,954)	$\overline{(7,490)}$	(117,444)
Amortization of the period	(4,153)	(4,560)	(8,713)
Accumulated amortization at 31 March 2023	(114,107)	(12,050)	(126,157)
Net book value at 31 March 2023	138,903		138,903
Net book value at 31 December 2022	131,009	4,560	135,569

23- Investment properties

	000' EGP
Cost at 1 January 2023	1,378
Additions	-
Cost at 31 March 2023	1,378
Accumulated depreciation at 1 January 2023	(652)
depreciation of the Period	(7)
Accumulated depreciation at 31 December 2023	(659)
Net book value at 31 March 2023	719
Net book value at 31 December 2022	726

24- Due to banks

	31 March 2023 000' EGP	31 December 2022 000' EGP
A- Local Banks		
Deposits	587,068	494,868
Sale of treasury bills with commitment to buy back	36,037	38,799
	623,105	533,667
B- Foreign Banks		
Current Accounts	281,531	187,386
Deposits	488,089	2,135,926
	769,620	2,323,312
Total	1,392,725	2,856,979
Non-interest bearing balances	316,508	224,704
Interest bearing balances	1,076,217	2,632,275
	1,392,725	2,856,979
Current balances	1,392,725	2,856,979
Total	1,392,725	2,856,979

25- Customers' deposits

	31 March 2023	31 December 2022
Demand deposits	000' EGP 18,384,989	000' EGP 17,838,827
Time and call deposits	34,004,772	32,026,068
Certificates of deposits	25,793,772	23,838,069
Saving deposits	8,418,081	9,108,634
Other deposits	1,690,209	1,646,195
Total	88,291,823	84,457,793
Corporate deposits and financial institutions	45,471,473	44,293,400
Retail deposits	42,820,350	40,164,393
	88,291,823	84,457,793
Non-interest bearing balances	2,126,202	2,083,759
Interest bearing balances	86,165,621	82,374,034
	88,291,823	84,457,793
Current balances	57,273,237	54,351,099
Non-current balances	31,018,586	30,106,694
	88,291,823	84,457,793

26- Other Loans

	31 March 2023 000' EGP	31 December 2022 000' EGP
EBRD Subordinated loan (National Bank of Kuwait- Kuwait)*	2,317,372 1,699,407	1,608,321 1,360,887
National Bank of Kuwait – Bahrain **	1,820,103	1,507,801
	5,836,882	4,477,009

^{*}According to Note No (33 - B) Transactions with related parties) the item represents subordinated loan from National Bank of Kuwait.

27- Other liabilities

	31 March 2023 <u>000' EGP</u>	31 December 2022 000' EGP
Accrued interest	844,810	649,612
Unearned revenue	43,433	35,303
Accrued Expenses	345,147	183,840
Creditors	96,729	83,028
Other credit balances	141,241	241,621
	1,471,360	1,193,404

^{**}According to Note No (33 - C) Transactions with related parties) the item represents Long-Term loan from National Bank of Kuwait – Bahrain.

28- Retirement benefits obligation

	31 March 2023 000' EGP	31 December 2022 000' EGP
Retirement benefits obligation in balance sheet:	177,897	166,392
Medical benefit after retirement	177,897	166,392
Realized amounts in income statement:		
Medical benefit after retirement	11,505	38,817
	11,505	38,817
<u>Liabilities during the Period / Year</u>	31 March 2023 000' EGP	31 December 2022 000' EGP
		
Beginning Balance for the period / year	166,392	133,674
Cost of current services	4,043	12,449
Interest expense	7,462	26,368
Paid benefits		(6,099)
Balance at the end of the financial period / year	177,897	166,392

The main actuarial principles and assumptions used to determine benefit liabilities and net cost are the averages of the discount rate, price inflation and compensation increase according to the actuary's study, in addition to the following:

- 1. The currency used in the valuation is the Egyptian pound.
- 2. Administrative expenses: To be bared by the bank in full.
- 3. Life scale used: A49 / 52 ult scale averages the cost of both life and total disability.
- 4. User withdrawals schedule: (Projected unit credit method).

29- Other Provisions

31 March 2023	Contingent liabilities provision	Legal Provision	Bank Operation Risk Provision	Total
Balance at the beginning of the period	126,344	8,593	889	135,826
Provision for expected credit losses	21,474	-	-	21,474
Charged for the period	-	-	300	300
Foreign exchange valuation differences	5,686	-	84	5,770
Reversal of no longer required provisions			(76)	(76)
Balance at the end of the period	153,504	8,593	1,197	163,294
	Contingent liabilities	Legal	Bank Operation Risk	m . 1
31 December 2022	provision	Provision	Provision	Total
Balance at the beginning of the year Provision for expected credit losses	76,250 43,012	6,940 -	4,925	88,115 43,012
Charged for the year	-	2,893	4,085	6,978
Foreign exchange valuation differences	7,235	-	74	7,309
Reversal of no longer required provisions	-	-	(3,054)	(3,054)
Used during the year	(153)	(1,240)	(5,141)	(6,534)
Balance at the end of the year	126,344	8,593	889	135,826

30- Deferred tax

Deferred tax was calculated on all temporary tax differences using the liabilities method and using the effective tax rate for the current financial year.

Deferred tax assets and liabilities can be offset when there is a legal reason to offset between the current taxes on assets versus the current tax on liabilities, in addition, when the deferred tax is following the same tax authority.

Deferred tax assets and liabilities

Below is the movement of deferred tax assets and liabilities:

Deferred tax assets and liabilities balances

	Deferred tax assets		Deferred tax	liabilities
	31 March 2023	31 Dec.2022	31 March 2023	31 Dec. 2022
	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>	<u>000' EGP</u>
Fixed assets deprecation	-	-	(32,288)	(32,148)
Provisions (other than loans provision)	87,312	87,312		
Total tax assets (liabilities)	87,312	87,312	(32,288)	(32,148)
Net tax assets	55,024	55,164		

Deferred tax assets and liabilities movement:

	Deferred tax assets		Deferred tax	liabilities
	31 March 2023 000' EGP	31 Dec. 2022 000' EGP	31 March 2023 000' EGP	31 Dec. 2022 000' EGP
Balance at the beginning of the period / year	87,312	67,947	(32,148)	(31,346)
Additions	-	19,365	(5,367)	(3,070)
Disposal			5,227	2,268
Balance at the end of the period / year	87,312	87,312	(32,288)	(32,148)

31- Stockholders' Equity:

(a) Authorized Capital

The authorized capital is LE 10 billion.

(b) Issued and Paid up Capital

The issued and paid up capital is LE 5 billion distributed over 500 million shares, the nominal value of the share is 10 Egyptian pounds.

(c) Reserves

- According to the Bank's articles of association, 5% of the net profits of the year are transferred to the legal reserve until this reserve reaches 100% of the issued capital,
- According to Central Bank instructions, the bank cannot use the balance of the special reserve without the approval of the Central Bank.

	31 March 2023 LE (000)	31 December 2022 LE (000)
Legal reserve	721,449	631,103
General reserve	1,406,773	1,206,773
Capital reserve	204,968	186,075
Banking risk reserve	463,498	491,476
Fair value reserve – investments at fair value through other comprehensive income	(1,229,180)	(615,239)
General risk reserve	173,285	173,285
Total Reserves	1,740,793	2,073,473
	31 March 2023 000' EGP	31 December 2022 000' EGP
Fair value reserve – Financial Investments at fair value		
through other comprehensive income		
Balance at the beginning of the period / year	(615,239)	6,088
Changes in fair value of financial instruments at fair value through OCI	(609,489)	(620,945)
Revaluation differences of financial investments at fair value through Other comprehensive income with foreign currencies	(4,452)	(382)
	(1,229,180)	(615,239)

(D) Retained Earnings

	31 March 2023	31 December 2022
	<u>000' EGP</u>	<u>000' EGP</u>
Retained Earnings` movement		
Balance at the beginning of the period / year	4,196,902	3,023,850
Transferred from profits of the year	652,495	1,825,818
Cash Dividends	(187,082)	(218,850)
Transferred to / from Banking risk reserve	27,978	(148,483)
Transferred to CBE fund for development & support of banking sector	(16,585)	(13,483)
Transferred to reserves	(309,239)	(271,950)
Balance at the end of the period / year	4,364,469	4,196,902

32- Cash and cash equivalents

For the purposes of the statement of cash flows, cash and cash equivalents include the following balances with original maturities not exceeding three months from the date of acquisition:

<u>Cash and cash equivalents are</u> represented in :

	31 March 2023 000' EGP	31 March 2022 000' EGP
Cash and due from Central Bank Due from banks	10,498,805 4,549,397	6,097,590 1,039,316
Treasury bills and other governmental securities	23,490,581	15,282,592
Due from central banks (within the mandatory reserve percentage)	(9,539,985)	(5,488,315)
Treasury bills with maturities of more than three months	(23,486,393)	(13,834,395)
Cash and cash equivalents	5,512,405	3,096,788

33- Related party transactions

The Bank is a subsidiary of National bank of Kuwait, which owns 99.14% of ordinary shares, The remaining percentage (0.86%) is owned by other shareholders within 2000 shareholders and no one of them acquire 1% or more.

A number of transactions with related parties has been entered into in the normal course of the Bank's business, including loans, deposits, and foreign currency swaps. There are no transactions with the Parent Company except for the payment of the ordinary shares dividends. All transactions with related parties are made under conditions similar to those prevailing in the free transactions.

Related parties' transactions and balances at the end of the financial year are as follows:

A- Balances of related parties

Datances of related parties	Subsid	liaries
	31 March 2023 000' EGP	31 December 2022 000' EGP
Due to customers		
Current accounts	199	300
Deposits	1,000	750
	1,199	1,050
National Bank of Kuwait		
	31 March 2023 <u>000' EGP</u>	31 December 2022 000' EGP
Due from banks	92,451	138,778
Due to banks	59,268	960,736
B- Subordinated loan from National Bank of Kuwai		21 D 1 2022
	31 March 2023 <u>000' EGP</u>	31 December 2022 000' EGP
Nominal amount at the end of the period / year	1,699,407	1,360,887
	1,699,407	1,360,887

National Bank of Kuwait obtained a loan amounted 55 million USD equivalent to 1,699,407 K Egyptian pounds denominated in the dollar when preparing the Financial Statement 30.8983 Egyptian pounds For a period of 10 years from March 29, 2017 to March 29, 2027 to be re-priced annually at a rate of 8.06114 % in March 2023, The loan contract included the acceptance and undertaking of NBK that the arrangement of repayment of the loan to the bank in the event of liquidation is after the rights of depositors and creditors, and the Bank undertakes to pay the full amount of the loan on the maturity date.

C- Long Term Loan from National Bank of Kuwait – Bahrain:

	31 March 2023 <u>000' EGP</u>	31 December 2022 000' EGP
Nominal amount at the end of the period / year	1,820,103	1,507,801
	1,820,103	1,507,801

National Bank of Kuwait obtained a long term loan from National bank of Kuwait – Bahrain amounted USD 65 million for a period of 8 years from April 26, 2022 to March 25, 2030 to reach USD 59 million when preparing the Financial Statement equivalent to 1,820,103 K Egyptian pounds at a variable rate of 6.4159 %.

D- Transactions with Al Watany Capital Assets Managements Company (S,A,E):

	31 March 2023	31 December 2022
	<u>000' EGP</u>	<u>000' EGP</u>
Mutual funds managements fees	1,087	4,229
Interest expenses	23	53

E- The total amount of salaries and wages paid for the top 20 employees in the bank is EGP 11,632 k in 31 March 2023 against EGP 42,792 K for the year ended 31 December 2022 with a monthly average salary EGP 3,877 K against EGP 3,566 K for the year ended 31 December 2022.

34- Commitment and contingent liabilities

A- Legal claims

There are lawsuits filed against the Bank in 31 March 2023 amounted to EGP 6,042 K Egyptian pound, provisions were charged for some of these lawsuits, while no provisions were charged for the others since it is not expected that these lawsuits will result in loss.

B- Capital Commitment

The Bank's total capital commitments related to purchasing of buildings and computer systems amounted to **EGP 3,380,854 K** as at 31 March 2023 compared to EGP 2,589,286 K as at 31 December 2022 related to building and core system purchase, the management is confident that net revenues will be generated and provides the sufficient finance to pay these commitments.

C- Commitments for loans, guarantees and facilities

The Bank Commitments for loans guarantees and facilities are represented as follows:

	31 March 2023 000' EGP	31 December 2022 000' EGP
Acceptances securities	1,137,908	813,948
Letters of guarantee	7,537,138	7,255,801
Letters of credit (import and export)	3,006,554	2,784,274
Collaterals upon other banks' request or by their warranties	10,310,605	8,196,819
	21,992,205	19,050,842

D- Commitments for operating lease contracts

The total minimum lease payments for irrevocable operating leases are as follows:

	31 March 2023 <u>000' EGP</u>	31 December 2022 000' EGP
Less than one year	61,359	58,401
More than one year and less than five years	232,083	221,470
Over 5 years	75,732	85,432
	369,174	365,303

35- Finance Lease Liabilities

The bank entered into sale agreement with International Company for Leasing (INCOLEASE), according to the agreements the bank sold real estate (lands) which had been transferred to the bank, in addition to some

Notes to the Financial Statements - For the period ended 31 March 2023

branches and the intangible assets and leased back, The bank granted loans to the leasing company with the same sale amounts as follows:

Description	Sell	ing Amount	Finance Le	ase installment	
	Amount EGP (000)	Currency	Amount EGP (000)	Currency	Period
Nozha Branch	4,208	Egyptian Pounds	51	Egyptian Pounds	Monthly
El Hegaz Branch	5,076	Egyptian Pounds	61	Egyptian Pounds	Monthly
El Nasr Branch	8,262	Egyptian Pounds	81	Egyptian Pounds	Monthly
Mesadak Branch	11,573	Egyptian Pounds	114	Egyptian Pounds	Monthly

36- Distribution of Assets, Liabilities, Contingent Liabilities and Commitments:

	31 March 2023		
	Local Currency 000' EGP	Foreign Currency 000' EGP	
First: Assets:	<u>000 EGI</u>	ovo EGI	
A- Due from banks	3,003,578	1,545,819	
	3,003,578	1,545,819	
B- Loans for customers		· · · · · · · · · · · · · · · · · · ·	
Agriculture Sector	313,330	2	
Industrial Sector	9,375,657	2,834,743	
Commercial Sector	3,487,142	282,211	
Services Sector	13,163,782	17,882,005	
Family Sector	11,122,412	285,512	
Other Sectors	55,183	-	
	37,517,506	21,284,473	
Provision for expected credit losses	(549,351)	(187,402)	
Net Loans	36,968,155	21,097,071	
	31 March	2023	
	Local	Foreign	
	Currency	Currency	
	000' EGP	000' EGP	
Second: Liabilities:			
A- Due to banks	52,748	1,339,977	
	52,748	1,339,977	
B- Customer Deposits		_,	
Agriculture Sector	55,162	22,682	
Industrial Sector	3,028,939	5,247,950	
Commercial Sector	3,906,791	3,008,292	
Services Sector	4,544,859	5,991,059	
Family Sector	31,504,243	13,365,074	
Other Sectors	16,823,967	792,805	
	59,863,961	28,427,862	
C- Contingent Liabilities			
Letter of guarantees	6,465,431	1,071,707	
Collaterals upon other banks' request or by their warranties	223,819	10,086,786	
Letter of credit (Import & Export)	30,445	2,976,109	
Accepted bills for suppliers facilities	24,792	1,113,116	
	6,744,487	15,247,718	

37- Geographical distribution of loans balances

31	M	arch	2023
\mathbf{J}	TAT	aıcıı	4040

	or much	1 2020	
	Local Currency	Foreign Currency	
	<u>000' EGP</u>	<u>000' EGP</u>	
Cairo	21,381,924	13,465,215	
6th of October	1,719,809	1,064,812	
Alexandria	2,412,953	4,278,889	
Gharbeya	420,290	2	
Damietta	1,392,852	1,820,112	
Sharquia	1,349,815	225,192	
Dakahlia	391,463	132,353	
Kalubaia	702,585	115,178	
Giza	6,761,425	182,718	
Asyut	407,139	· -	
Sohag	292,398	-	
Port Said	57,682	-	
Red sea	227,171	2	
	37,517,506	21,284,473	
Less			
Provision of expected credit losses	(549,351)	(187,402)	
Net Loans	36,968,155	21,097,071	
	2 3,5 30,122	21,0>1,011	

38- Geographical distribution of Customers` Deposits

31 March 2023

	31 Watch 2023	
	Local Currency	Foreign Currency
	<u>000' EGP</u>	<u>000' EGP</u>
Cairo	39,426,497	14,426,221
6th of October	2,700,969	1,672,829
Alexandria	4,295,329	6,088,648
Gharbeya	, ,	, ,
. •	601,743	218,319
Damietta	309,189	442,544
Sharquia	513,912	654,712
Dakahlia	1,197,527	968,091
Kalubaia	795,523	416,528
Giza	8,271,377	3,051,222
Asyut	653,564	121,692
Sohag	692,498	72,959
Port Said	28,665	16,858
Red sea	377,169	277,238
	59,863,962	28,427,861

39- Mutual Funds

(A) National Bank of Kuwait - Egypt Mutual Fund (with periodic return and capital growth "Al-Mizan):

The fund is one of the banking activity authorized for the bank by virtue of Capital Market Law No, 95/ 1992 and its Executive Regulation, the fund is managed by El Watany capital for Asset Management.

The certificates of the fund have reached 1,350,000 certificates amounted to EGP 135,000 K of which 67,500 certificates (Held) were allocated to the bank to undertake the fund's activity with a nominal value of EGP 6,750 K.

The bank has a number of 17,500 certificates with the fair value of EGP 7,711K through OCI.

The bank has a number of **50,000** certificates with the fair value of **EGP 22,030 K** through income statement.

The redeemable value of the certificate as of 31 March 2023 amounted to **EGP 440.60905** and the outstanding of the fund certificates at that date reached **69,452** certificates while the net assets value of the mutual fund was **EGP 30,601** K.

In accordance with the Fund's management contract and Fund's prospectus, National Bank of Kuwait - Egypt obtains **0.0035** as fee and commission for supervision on the fund and other managerial services rendered by the bank.

Total commissions amounted to **EGP 26 K** for the period ended 31 March 2023 included in fees and commissions' income caption in the Income Statement.

(B) National Bank of Kuwait - Egypt Mutual Fund (with the cumulative daily return "Ishraq"):

The fund is one of the banking activity authorized for the bank by virtue of Capital Market Law No, 95/1992 and its Executive Regulation, the fund is managed by Al Watany Capital for Asset Management, the certificates of the fund has reached **14,898,379** certificates amounted to **EGP 148,983 K** of which **762,768** certificates (Held) were allocated to the bank to undertake the fund's activity with a nominal value of **EGP 11,349 K**.

The bank has a number of 220,000 certificates with the fair value of EGP 8,257 K through OCI.

The bank has a number of **509,568** certificates with the fair value of **EGP 19,126 K** through income statement.

The redeemable value of the certificate as of 31 March 2023 amounted to **EGP 37.53290** and the outstanding of the fund certificates at that date reached **37,922** certificates while the net assets value of the mutual fund was **EGP 1,423,322** K.

In accordance with the Fund's management contract and Fund's prospectus, National Bank of Kuwait - Egypt obtains **0.0045** as fees and commissions for supervising the fund and other managerial services rendered by the Bank, Total commissions amounted to **EGP 1,241** K the period ended 31 March 2023 included in fees and commissions' income caption in the Income Statement.

(C) Al Hayat Mutual Fund (with the cumulative daily return and the yearly distribution – works according to Islamic Shariah):

The fund is one of the banking activity authorized for the bank by virtue of Capital Market Law No, 95/1992 and its Executive Regulation, the fund is managed by Al Watany Capital for Asset Management, The certificates of the fund has reached **5,000,000** certificates amounted to **EGP 50,000K** of which **500,000** certificates (Held) were allocated to the Bank to undertake the fund's activity with a nominal value of **EGP 5,000 K**.

The bank has a number of 250,000 certificates with the fair value of EGP 6,511 K through OCI.

The bank has a number of **250,000** certificates with the fair value of **EGP 6,511 K** through income statement.

The redeemable value of the certificate as of 31 March 2023 amounted to **EGP 26.04367** and the outstanding of the fund certificates at that date reached **516,766** certificates while the net assets value of the mutual fund was **EGP 13,458** K.

In accordance with the Fund's management contract and Fund's prospectus, National Bank of Kuwait - Egypt obtains **0.006** as fees and commissions for supervising the fund and other managerial services rendered by the Bank, Total commissions amounted to **EGP 19 K** for the period ended 31 March 2023 included in fees and commissions' income caption in the Income Statement.

(D) Namaa Mutual Fund (with the cumulative daily return and the yearly distribution):

The fund is one of the banking activity authorized for the bank by virtue of Capital Market Law No, 95/1992 and its Executive Regulation, the fund is managed by Al Watany Capital for Asset Management, the certificates of the fund has reached **6,081,969** certificates amounted to **EGP 60,820 K** of which **685,334** certificates (Held) were allocated to the Bank to undertake the fund's activity with a nominal value of **EGP 7,050 K**.

The bank has a number of 300,000 certificates with the fair value of EGP 6,422 K through OCI.

The bank has a number of 385,334 certificates with the fair value of EGP 8,248 K through income statement.

The redeemable value of the certificate as of 31 March 2023 amounted to **LE 21.40581** and the outstanding of the fund certificates at that date reached **711,325** certificates while the net assets value of the mutual fund was **EGP 15,226 K**.

In accordance with the Fund's management contract and Fund's prospectus, National Bank of Kuwait - Egypt obtains **0.006** as fees and commissions for supervising the fund and other managerial services rendered by the Bank, Total commissions amounted to **EGP 22 K** for the period ended 31 March 2023 included in fees and commissions' income caption in the Income Statement.

Notes to the Financial Statements - For the period ended 31 March 2023 40- Earnings per share

	31 March 2023 <u>LE (000)</u>	31 March 2022 <u>LE (000)</u>
Net profit for the period	652,495	348,674
Employees' share for the period	(65,250)	(34,867)
	587,245	313,807
Average number of shares	500,000	500,000
Earnings per share (share/ EGP)	1.17	0.63

41- Significant events

Adjustments to the interest rate benchmark

"In July 2017, the UK Financial Conduct Authority ('FCA') convened that it would cease publishing the LIBOR rates for some currencies such as the Euro and Sterling by December 31, 2021. In case of USD Libor, 1 week & 2 months' tenor rates are being ceased by 31st of December 2021 and other USD Libor tenor rates will be ceased by 30th of June 2023. Alternate reference rates for some currencies such as (SOFR) for the dollar, (SONIA) for the British pound, (EURIBOR or ESTR) for the euro have been replaced. The Bank has initiated a transition program to replace LIBOR with alternate reference rates, and continues to engage with the Central Bank and the customers to support an orderly transition and mitigate risks arising from the transition. The program is currently focused on evaluating the IBOR's transition on legacy contracts as well as assessing the impact on the market and new issuance of contract which would refer to the alternative reference rate and proposed changes to processes, legal contracts, IT systems and communication with counterparties and customers The Bank has begun engaging with customers to determine their ability to change in line with the availability of an alternative price product.

- The Policy Committee of the Central Bank of Egypt affirmed in its extraordinary meeting on March 21, 2022 that the Central Bank of Egypt believes in the importance of exchange rate flexibility, as global inflationary pressures began to appear again, after signs of the global economy recovering from the turmoil caused by the Corona virus pandemic, and that Because of the developments of the Russian-Ukrainian conflict.

In order to maintain the targeted inflation rates, the Central Bank of Egypt raised the overnight deposit and lending rates and the main transaction price by 300 basis points to reach 11.25 percent, 12.25 percent, and 11.75 percent respectively. The discount rate was also raised by 300 basis points to 11.75 percent., based on the change in the average dollar exchange rate from 15.70 L. E to the dollar to 19.5523 pounds.

Notes to the Financial Statements - For the period ended 31 March 2023

- On October 27,2022 the Monetary Policy Committee (MPC) has decided in its special meeting to raise the overnight deposit rate, the overnight lending rate and the rate of the main operation by 200 basis points to 13.25 percent, 14.25 percent, and 13.75 percent, respectively. The discount rate was also raised by 200 basis points to 13.75 percent, and on December 22,2022 the Monetary Policy Committee (MPC) decided to raise the Central Bank of Egypt's (CBE) overnight deposit rate, overnight lending rate, and the rate of the main operation by 300 basis points to 16.25 percent, 17.25 percent, and 16.75 percent, respectively. The discount rate was also raised by 300 basis points to 16.75 percent, on February 2nd the Monetary Policy Committee (MPC) decided to keep the Central Bank of Egypt's (CBE) overnight deposit rate, overnight lending rate, and the rate of the main operation unchanged at 16.25%, 17.25%, and 16.75%, respectively. The discount rate was also kept unchanged at 16.75%, on March 30th the Monetary Policy Committee (MPC) decided to raise the Central Bank of Egypt's (CBE) overnight deposit rate, overnight lending rate, and the rate of the main operation by 200 basic points to 18.25%, 19.25%, and 18.75%, respectively. The discount rate was also raised by 200 basic points to 18.75%.
- During the year, the management conducted a study on the impact of these important events on the financial position. The study included the concentrations of the largest credit clients and also included the sectors that were affected significantly by these events. This study concluded that these events did not affect the expected credit losses of these clients, as those customers do not deal directly or indirectly with any parties affected by this conflict and also as a result of the quality of the bank's credit portfolio. The impact of the foregoing on the economic situation is considered an estimate and uncertain, and the management will continue to evaluate the current situation and its effects on a regular basis.

The Acquisition of Al-Watany Capital:

The bank acquired Al-watany Capital company for Assets Managements Company (S.A.E) in December.2022, by acquiring Watany company of investment (SAK) which represents (49.9998%) of the capital shares of NBK Capital, taking into consideration the addition of another shareholder to the ownership structure in line with Article No. 8 of the Companies Law 159 of 1981 in addition to the existing shares owned by the NBK – Egypt classified as investments in associates, Accordingly the bank's share in the company's capital will increase from (49.9998%) to (99.9992%) noting that such acquisition does not lead to significant changes in the assets and liabilities of the Bank.as the acquired assets and liabilities of the company represent less than 1% of the assets and liabilities of the bank, therefore no need to issue consolidated financials as these financials aren't different from the current financial position.

42- Comparative figures

The comparative figures for year 2022 had been reclassified to comply with the classification of financial statement for the current year.