

Translation of financial statements Originally issued in Arabic

National Bank of Egypt (S.A.E) The Separate Financial Statements And Auditors' Report For the financial period ended 31 December 2020



ntent		Page
A.	Auditors' Report	(3)
В.	Separate statement of financial position	(4)
С.	Separate statement of Profit or Loss	(5)
Э.	Separate statement of Other comprehensive income	(6)
E.	Separate statement of cash flow	(7-8)
-,	Separate statement of changes in shareholders' equity	(9)
G.	Notes to the separate financial statements	(10-61)

Mr.Ehab Morad Azer

Allied for Accounting and Auditing - EY

Khaled Kamal Ahmed Mohamed Accountability State Authority

# Report on Limited Review of Separate Interim Financial Statements

To the Board of Directors of National Bank of Egypt (S.A.E)

#### Introduction

We have performed a limited review for the accompanying separate interim financial position of National Bank of Egypt (S.A.E) as of December 31, 2020 which comprise of the separate statement of financial position as of December 31, 2020 and the related separate statements of income, comprehensive income, changes in equity and cash flows for the six-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 separate interim financial statements in accordance with the basis of recognition and measurement in accordance with the Central Bank of Egypt's rules issued on December 16, 2008 as amended by the regulations issued on February 26, 2019 and the prevailing Egyptian laws. Our responsibility is to express a conclusion on these separate interim financial statements based on our limited review.

#### Scope of 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 separate 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 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 separate interim financial statements.

#### Conclusion

Based on our limited review, nothing has come to our attention that causes us to believe that the accompanying separate interim financial statements do not present fairly, in all material respects, the separate financial position of the Bank as of December 31, 2020, and its separate financial performance and its separate cash flows for the six-months period then ended, in accordance with the basis of recognition and measurement issued by the Central Bank of Egypt's rules issued on December 16, 2008 as amended by the regulations issued on February 26, 2019 and the prevailing Egyptian laws.

Cairo: 31 May 2021



<u>Auditors</u>

KHALED Kamel

Khaled Kamal Ahmed Mohamed Accountability State Authority



Separate Statement of Financial Position as at 31 December 2020

# All figures are in EGP Millions

	Note	31-Dec	30-Jun
Assets	No.	2020	2020
Cash and balances with Central Banks	(15)	80,472	45,360
Due from banks	(16)	363,109	315,883
Financial investments at fair value through profit/loss	(17)	1,323	1,247
Loans and advances to banks, net	(18)	4,200	2,909
Loans and advances to customers, net	(19)	823,881	682,651
Financial derivatives	(20)	923	258
Financial investments			
Financial investments at fair value through other comprehensive income	(21)	849,903	798,752
Financial investments at amortized cost	(22)	83,479	100,262
Investments in subsidiaries and associates	(23)	7,875	7,912
Fixed assets, net (after accumulated depreciation)	(24)	7,205	7,360
Investment property	(25)	2	2
Other assets	(26)	52,830	55,846
Total assets		2,275,202	2,018,442
Liabilities and shareholders' equity			
Liabilities			
Due to banks	(27)	101,868	89,147
Repurchase agreements-treasury bills		22,240	22,444
Customers' deposits	(28)	1,837,985	1,595,517
Financial derivatives	(20)	129	106
Other loans	(29)	131,583	136,831
Other liabilities	(30)	38,623	38,263
Other provisions	(31)	9,732	10,131
Pension benefits' liabilities	(32)	4,234	3,938
Total liabilities		2,146,394	1,896,377
Shareholders' equity			
Paid-up capital	(33)	50,000	50,000
Reserves	(34)	16,093	15,978
CBE subordinate-loan differences between nominal and present value		35,513	36,084
Fair value reserves for investments through other comprehensive income		7,186	6,213
Net profit for the period / year		5,960	13,067
Retained earnings		14,056	723
Total shareholders' equity		128,808	122,065
Total liabilities and shareholders' equity		2,275,202	2,018,442
Contingent liabilities and commitments			
Letters of Credit, Guarantee and other commitments	(35)	628,565	671,503

-The attached notes from page (10) to page (61) are an integral part of these separate financial statements.

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Finance Group Head Haythem Soliman

Deputy Chairman Dalia El Baz

Deputy Chairman

Yehia Abu El Fotuh

Chairman Hisham Ahmed Okasha

KHaLeD Kamal Mr. Khaled Kamal Ahmed Mohamed

(Accountability State Authority)

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**Auditors** 



Separate Income Statement (Profit / Loss) for the period ended 31 Dec 2020

All figures are in EGP Millions

	Note		Note		nth Ended Dec	Form the per 31-	
	No.	2020	2019	2020	2019		
Interest income on loans and similar income		102,063	93,443	52,007	46,682		
Interest expense on deposits and similar expense		(78,187)	(68,049)	(40,212)	(35,092)		
Net interest income	(6)	23,876	25,394	11,795	11,590		
Fees and commissions income Fees and commissions expense		3,890 (278)	4,051 (312)	1,916 (204)	1,837 (185)		
Net fees and commissions income	(7)	3,612	3,739	1,712	1,652		
Dividends income	(8)	244	218	41	126		
Net trading income	(9)	2,369	1,608	1,584	778		
Profit (loss) from financial investments	(22.2)	(1,389)	75	(1,541)	51		
Expected credit losses charge	(10)	1,011	(1,159)	1,274	(750)		
Administrative expenses	(11)	(12,318)	(11,189)	(6,151)	(5,465)		
Other operating expenses	(12)	43	895	(244)	(1,257)		
Profit before income tax		17,448	19,581	8,470	6,725		
Income tax expenses	(13)	(11,488)	(8,011)	(5,656)	(3,942)		
Net profit for the period		5,960	11,570	2,814	2,783		
Basic earnings per share/ Diluted EGP	(14)	0.08	0.16	0.04	0.04		

-The attached notes from page (10) to page (61) are an integral part of these separate financial statements.

Finance Group Head Haythem Soliman

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Deputy Chairman Dalia El Baz

Deputy Chairman Yehia Abu El Fotuh

Chairman Hisham Ahmed Okasha



Separate Statement of Other Comperhinsive Income for the period ended 31 Dec 2020

All figures are in EGP Millions

	For the 6 mo 31-	nth Ended Dec	•	iod 1-Oct till Dec
	2020	2019	2020	2019
Net profit for the period after tax	5,960	11,570	2,814	2,783
Other Comprehensive Income items' that will not be reclassified to the Profit / Loss:-				
Net change in fair value of equity instruments	123	3,028	(536)	(832)
Other Comprehensive Income items' that is or may reclassified to the Profit / Loss:-				
Net change in fair value of debt instruments	850	2,216	2,387	244
Net change in cash flow hedge reserve	142	41	120	6
	1,115	5,285	1,971	(582)
Total comprehensive income for the period	7,075	16,855	4,785	2,201

-The attached notes from page (10) to page (61) are an integral part of these separate financial statements.



# Separate Statement of Cash Flows for the period ended 31 Dec 2020

All figures are in EGP Millions

	Note	31-Dec	31-Dec
	No.	2020	2019
Cash flows from operating activities			
Net profit for the period year before tax		17,448	19,581
Adjustments to reconcile net profit to cash flows from operating activities:			
Fixed assets depreciation	(24)	721	629
Pension benefits' liabilities		396	345
Amortization of financial investments at amortized cost / FVOCI		(13,057)	(13,997)
Expected credit losses charged to loans		(521)	1,130
Reversal of other provisions charges		(417)	498
Foreign currency translation differences for overseas branches		(27)	(54)
Foreign currencies valuation differences for expected credit losses charged to customers loans'		(116)	(211)
Foreign currencies valuation differences for other provisions		4	(32)
Taxes paid	(13)	(7,639)	(6,820)
Impairment losses on subsidiaries and associate companies	(23)	1,700	336
Gain on sale of fixed assets		(62)	(3)
Operating (losses)/ profits before changes in assets and liabilities (used in)/		(1,570)	1,402
from operating activities		(_)	
Net decrease (increase) in assets			
Obligatory reserve balances with Central Banks		(32,895)	(4,740)
Due from banks		36,818	32,618
Financial investment at fair value through other comprehensive income		46,120	29,764
(Treasury bills with maturity more than three months) Financial investment at fair value through profit/loss		(76)	(556)
Loans and advances to banks		(1,258)	1,603
Loans and advances to customers		(140,687)	(26,565)
Financial derivatives, net		(642)	(61)
Other assets		3,109	(68)
Net increase (decrease) in liabilities		,	
Due to banks		12,721	(14,896)
Pension benefits' liabilities		(99)	(76)
Customers' deposits		242,468	142,704
Other liabilities		(3,489)	11,937
Other provision		(40)	(7)
Net cash flows from operating activities		160,480	173,059



Separate Statement of Cash Flows for the period ended 31 Dec 2020

All figures are in EGP Millions

	Note No.	31-Dec 2020	31-Dec 2019
Net cash flows from operating activities		160,480	173,059
Cash flows from Investing activities			
Payments to acquire fixed assets and fixtures of branches	(24)	(567)	(824)
Financial investment at amortized cost		16,770	16,569
Financial investment at fair value through other comprehensive income		(96,380)	(80,807)
Payments for acquisition of subsidiaries and associates companies	(23)	(1,824)	(411)
Proceeds form sale of subsidiaries and associates companies	(23)	162	-
Proceeds from sale of fixed assets		63	4
Net cash flows (used in) investing activities		(81,776)	(65,469)
Cash flows from Financing activities			
Other loans	(29)	(5,819)	(17,845)
Net cash flows (used in) financing activities		(5,819)	(17,845)
Net increase in cash and cash equivalents during the period		72,885	89,745
Cash and cash equivalent at the beginning of the period		294,909	435,725
Cash and cash equivalent at the end of the period		367,794	525,470
Cash and cash equivalents represented in the following-			
Cash and balances with Central Banks	(15)	80,472	32,236
Due from banks	(16)	363,109	565,202
Financial investment at fair value through other comprehensive income	(21)	222 111	240 122
(Treasury bills)	(21)	333,111	248,133
Obligatory reserve balances with Central Banks		(63,896)	(18,866)
Due from banks with maturity more than three months		(21,521)	(61,689)
Financial investment at fair value through other comprehensive income (Treasury bills with maturity more than three months)		(323,481)	(239,546)
Total cash and cash equivalent		367,794	525,470

-The attached notes from page (10) to page (61) are an integral part of these separate financial statements.

All figures are in EGP Millions

National Bank of Egypt Separate statement of changes in shareholders' equity for the period ended 31 Dec 2020

	Paid-up capital	Legal reserve	General reserve	Capital reserve	Supportive reserve	Special reserve	General banking risks reserve	IFRS 9 risk reserve	General risk reserve	Difference between the nominal and present value *	Fair value reserve**	Cash flow hedge reserve	Foreign currency translation differences for overseas branches	Net profit of the period	Retained earnings	Total
Beginning balance as at 01 Jul,2019	35,000	5,907	1,314	54	2,410	403	4,673	6,926	-	29,800	2,757	20	400	-	20,205	109,869
Transferred to reserves	-	-	-	-	-	(296)	(3,398)	(6,926)	10,620	-	-	-	-	-	-	-
The implementation impact of IFRS9	-	-	-	-	-	-	-	-	(6,827)	-	-	-	-	-	-	(6,827)
Difference between the nominal and present value	-	-	-	-	-	-	-	-	-	(1,076)	-	-	-	-	-	(1,076)
Net changed in other comprehensive income items'	-	-	-	-	-	-	-	-	-	-	5,244	-	-	-	-	5,244
Net changes in cash flow hedge reserve	-	-	-	-	-	-	-	-	-	-	-	41	-	-	-	41
Foreign currency translation differences for overseas branches	-	-	-	-	-	-	-	-	-	-	-	-	(54)	-	-	(54)
Net profit of the period	-	-	-	-	-	-	-	-	-	-	-	-	-	11,570	-	11,570
Retained earnings	-	-	-	-	-	-	-	-	-	-	-	-	-	-	668	668
Ending balance as at 31 Dec,2019	35,000	5,907	1,314	54	2,410	107	1,275	-	3,793	28,724	8,001	61	346	11,570	20,873	119,435
Beginning balance as at 01 Jul,2020	50,000	7,927	2,400	60	-	107	1,275	-	3,793	36,084	6,213	66	350	-	13,790	122,065
Transferred to reserves	-		-	-	-	-			-	-	-	-	-	-		-
Difference between the nominal and present value	-		-	-	-	-	-		-	(571)	-	-	-	-	-	(571)
Net changed in other comprehensive income items'	-		-	-	-	-	-		-	-	973	-	-	-	-	973
Net changes in cash flow hedge reserve	-		-	-	-	-			-	-	-	142	-	-		142
Foreign currency translation differences for overseas branches	-		-	-	-	-		-	-	-	-		(27)			(27)
Net profit of the period	-		-	-	-	-	-	-	-	-	-		-	5,960	-	5,960
Retained earnings	-	-	-	-	-	-	-	-	-	-	-	-	-	-	266	266
Ending balance as at 31 Dec,2020	50,000	7,927	2,400	60	-	107	1,275	-	3,793	35,513	7,186	208	323	5,960	14,056	128,808

\* For Central Bank of Egypt subordinated loans \*\*For Financial investment through other comprehensive income

-The attached notes from page (10) to page (61) are an integral part of these separate financial statements.



# 1. General

National Bank of Egypt (S.A.E) was established as a commercial bank on 25/6/1898 and operates in conformity with Law No. 88 for 2003 in Arab Republic of Egypt and head office is located in Cairo.

National Bank of Egypt (S.A.E) provides retail, corporate and investment banking services in Arab Republic of Egypt through its head office in Cairo and (541) branches, domestic financial units, representative offices in Johannesburg (South Africa), Dubai (United Arab of Emirates) and Addis Ababa (Ethiopia) and through branches in New York (United States), Shanghai (China). The bank has 22211 employees at December 31, 2020.

# 2. Summary of significant accounting policies

# 2.1- Basis of preparation of the separate financial statements

These separate financial statements have been prepared in accordance with the instructions of the Central Bank of Egypt (CBE) rules approved by its Board of Directors on December 16, 2008; and as per IFRS 9 "Financial Instruments" in accordance with the instructions of the Central Bank of Egypt (CBE) dated February 26, 2019.

The financial statements at June 30, 2019 have been prepared in accordance with the instructions of the Central Bank of Egypt (CBE) rules approved by its Board of Directors on December 16, 2008 and starting from July 01, 2019, the financial statements have been prepared according to Central Bank of Egypt (CBE) instructions dated February 26, 2019 to prepare financial statements according to IFRS 9 "Financial Instruments".

Accordingly, management amended the accounting policies to comply with the adoption of mentioned instructions, the following disclosure describes the changes in accounting policies:

The Bank initially applied IFRS 9 "Financial Instruments" issued on July 2014 starting from July 01, 2019 and as a trial implementation throughout 2018 ,however the actual implementation will be starting from July 01,2019. The standard requirement substantially differ from the previously applied standard in the classification , measurement and disclosers of some financial assets and liabilities.

#### Classification of financial assets and financial liabilities:

At initial recognition, financial assets have been classified and measured according to amortized cost, fair value through other comprehensive income (FVTOCI) and fair value through profit or loss (FVTPL).

- The financial assets have been classified according to how they are managed (the entity's business model) and their contractual cash flow characteristics.
- The financial assets are measured at amortized cost if it is not measured at fair value through the profit or loss and if the following two conditions met:
  - a) The management's intention is to maintain the asset in the business model to collect contractual cash flows and;
  - b) The contractual conditions of the financial assets will build cash flows in certain dates which are limited only on payment of principal and interest (SPPI).
- The Bank may choose without recourse to measure equity investments which are not classified as a trading investment at fair value through other comprehensive income at initial recognition. This choice will be made per each investment.
- All other financial assets will be classified at fair value through profit or loss

In addition to that, the bank may choose without recourse a financial asset to be measured at amortized cost or fair value through other comprehensive income to be measured at fair value through the profit or loss in the initial recognition, and in such a case that this reclassification will lead to prevent an accounting mismatch.

#### 2.1.1-Business model assessment:

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

- a) The stated policies and objectives for the portfolio and the operation of those policies in practice, especially to know whether these management policies concentrate to gain the contractual interest or reconcile financial assets period with financial liabilities period which finance these assets or target cash flow from selling the assets;
- b) How the performance of the portfolio is evaluated and reported to the Bank's management;
- c) The risks that affect the performance of the business model and the financial assets held within that business model and how those risks are managed;

The frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. Meanwhile the bank did not rely only on information related to sales activity separately, but taking into consideration overall assessment on how achieving the goal that was announced by the bank to manage financial assets and how to achieve cash flow.

#### Notes to the separate financial statements for the period ended 31 Dec 2020

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

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

In assessing whether the contractual cash flows are solely payments of principal and interest, the bank considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition.

#### 2.1.2 Impairment of financial assets

According to Central Bank of Egypt (CBE) instructions dated February 26, 2019 to implement IFRS 9 is to replace the "impairment loss model recognized" according to previous instructions dated December 16, 2008 with expected credit loss (ECL).

Expected credit loss is applied on all financial assets in addition to some financial guarantees and loan commitments.

According to IFRS 9, a credit loss will be recognized much earlier than the current impairment loss model stated in the Central Bank of Egypt (CBE) instructions dated December 16, 2008.

The Bank apply three stages to measure expected credit loss on financial assets that are recognized at amortized cost and debt instruments that are recognized at fair value through other comprehensive income. The financial assets can transfer between three stages according to changes in credit quality since initial recognition.

#### Stage 12 months Expected Credit Loss:

Stage 1 includes financial assets on initial recognition and that do not have a significant increase in credit risk since the initial recognition or that have low credit risk. For these assets, an expected credit loss is recognized over 12 months, and the interest is calculated on the gross carrying amount of the asset (without deducting ECL provision), ECL for 12 months is the expected credit loss resulted from expected default within 12 months from the reporting date.

#### Stage 2: Lifetime Expected Credit Loss - not credit impaired:

Stage 2 includes financial assets that have had a significant increase in credit risk since initial recognition but that do not have objective evidence of impairment. For these assets, lifetime expected credit loss is recognized, but interest is still calculated on the gross carrying amount of the asset. Lifetime expected credit losses are the expected credit losses that result from all possible default events over the expected life of the financial instrument.

#### Stage 3: Lifetime Expected Credit Loss - credit impaired

Stage 3 includes financial assets that have objective evidence of impairment at the reporting date. For these assets, the lifetime expected credit loss are recognized, and the interest is marginalized in this stage.

According to CBE regulation issued on February 26, 2019, IFRS 9 had been applied starting from July 01, 2019, the bank had recognized the implementation impact according to the said instructions, special reserve (credit), general banking reserve and IFRS 9 risk reserve are merged together under general risk reserve amounting to 3793 million at 31 Dec 2020

Investments in subsidiaries and associates are presented in the attached separate financial statements based on the cost method, which represents the bank's direct share of ownership, and not based on the investee's companies net operating and net assets value.

# 2.2.1 - Investments in subsidiaries

Subsidiaries are entities (including Special Purposes Entities / SPEs) which the bank exercises direct or indirect control over its financial and operating policies in order to get benefits from its activities and usually have an ownership share of more than half of its voting rights. The existence and effect of potential voting rights that are currently exercisable or convertible are considered in assessing why ether the bank has the control over its investees.





# 2.2.2 Investments in associates

Associates are entities over which the bank exercises significant influence directly or indirectly, but without exercising control or joint control, where the bank holds 20% to 50% of voting rights in the associate.

The purchase method is used to account for the bank's purchases of subsidiaries and associates when they are initially recognized; the acquisition date is the date on which the acquirer obtains control or significant influence of acquire "subsidiary or associate". According to the purchase method, the investments in subsidiaries and associates are initially recognized at cost (which may be incorporated goodwill). The acquisition cost represents the fair value of the consideration given in addition to the other acquisition related costs.

In business combination achieved in stages, and business combination achieved through more than one transaction, is then dealing with every transaction of such transactions that separately on the basis of the acquisition consideration and fair value information at the date of each transition until the date where the control is achieved.

The investments in subsidiaries and associates are subsequently accounted for using the cost method on the separate financial statements. According to the cost method; investments are recognized at acquisition cost less any impairment losses in value, if any. Dividends are recognized as revenue in the separate income statement when declared and the bank ha a right to collect them.

# 2.3- Foreign currency translation

# 2.3.1 Functional and presentation currency

The separate financial statements of the bank are presented in the Egyptian pound which is the bank' s functional and presentation currency.

#### 2.3.2 Transactions and balances in foreign currencies

The Bank maintains its accounting records in Egyptian pounds. Transactions in foreign currencies during the period are translated into the Egyptian pounds using the exchange rates prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are re- translated using the exchange rate at end of reporting period. Foreign exchange gains and losses resulting from settlement and translation of such transactions and balances are recognized in the income statement and reported under the following items:-

- Net trading income from held for trading assets and liabilities.
- Other operating revenues (expenses) from the remaining assets and liabilities.
- Investments in equity instrument recognized at fair value through other comprehensive income in equity.
- Changes in the fair value of investments in debt instruments; which represent monetary financial instruments, denominated in foreign currencies and classified as fair value through other comprehensive income assets are analyzed into differences resulting from changes in the amortized cost of the instrument, differences resulting from changes in the applicable exchange rates and differences resulting from changes in the fair value of the instrument. Differences resulting from changes in the amortized and reported in the income statement in "Interest on loans and similar income" whereas differences resulting from changes in foreign exchange rates are recognized and reported in "Other operating revenues (expenses)". The remaining differences resulting from changes in fair value are recognized in equity and accumulated in the "Fair value reserve" in Other Comprehensive Income.
- Valuation differences arising on the measurement of non-monetary items at fair value include gains or losses resulting from changes in foreign currency exchange rates used to translate those items. Total fair value changes arising on the measurement of equity instruments classified as at fair value through the profit or loss are recognized in the income statement, whereas total fair value changes arising on the measurement of equity instruments classified as at fair value through the profit or loss are recognized in the income statement, whereas total fair value changes arising on the measurement of equity instruments classified as fair value through other comprehensive income are recognized directly in equity in the "Fair value revaluation reserve" in Other Comprehensive Income.



#### All figures are in EGP Millions

# 2.4- Financial assets

# 2.4.1 Financial Policies applied starting from July 01, 2019:

The Bank classifies its financial assets into the following categories Financial assets classified at amortized cost, fair value through other comprehensive income (FVTOCI) and fair value through profit or loss (FVTPL). The classification generally based on the business model, in which the financial assets are managed, and its contractual cash flows.

## 2.4.1.1 - Financial assets classified at amortized cost

The financial asset is held within a business model, which objective is to collect contractual cash flows.

The objective of that model is to collect a contractual cash flows which include both principal and interest. The sale is an exceptional event for the purpose of this model and under the terms of the standard represented in the following:-

- A credit deterioration for the issuer of financial instrument.
- Lowest sales in terms of rotation and value.
- A clear and reliable documentation process for the justification of each sale transaction and its conformity with the requirements of the standard.

#### 2.4.1.2- Financial assets classified as fair value through other comprehensive income

- The financial asset is held within a business model, which objective is to collect contractual cash flows and sale.
- The objective of the model is achieved by both collecting contractual cash flows and sale.
- Comparing to the business model which objective is to held contractual cash flows, sales are higher in turnover and value.

#### 2.4.1.3- Financial assets classified as fair value through profit/ loss

- The financial asset is held within the other business models, including trading, asset management under fair value, maximizing contractual cash flows through selling transactions.
- The objective of the business model is neither to held contractual cash flows nor to held contractual cash flows and sale.
- Collecting contractual cash flows is an incidental event for the objective of the model.

#### The characteristics of the business model are as follows:

- Structuring a set of activities designed to extract specific outputs.
- Represents a complete framework for a specific activity (inputs activities outputs).
- One business model can includes sub-business models.

# 2.5-Offsetting between financial instruments

A financial assets and a financial liabilities should only be offset when an entity has a legally enforceable right to set off and intends to settle on a net basis, or to realize the asset and settle the liability simultaneously.

#### 2.6- Financial derivatives and hedge accounting

Derivatives are initially recognized at fair value on the commitment date and are subsequently measured at fair value. Fair values are determined based on quoted market prices in active markets, including recent market transactions, or valuation techniques, including discounted cash flow models and options pricing models, as appropriate. Derivatives are recognized as an assets when their fair value is a positive, or as a liabilities when their fair value is a negative.

Embedded derivatives, such as the conversion option in a convertible bonds, are treated as separate derivatives when their economic characteristics and risks are not closely related to those of the host contract, provided that the host contract is not classified at fair value through profit or loss. These embedded derivatives are measured at fair value, changes in fair value are recognized in the income statement under "Net trading income", embodied derivative are not separated from the hybrid contract if the bank decided to classify the whole hybrid contract at fair value through profit or loss.

The recognition treatment in profit or loss, arising from changes in derivatives fair value, depends on whether the derivative designated as a hedging instrument and the nature of the hedged item. The bank then designates certain derivatives as follows:

- Fair value hedge, hedge of the exposure to changes in fair value of a recognized asset or liability, or an unrecognized firm commitment.
- Cash flow hedge is attributable to a particular risk associated with all, or a component of a recognized asset or a liability or a highly probable forecast transaction.

Hedge accounting is used for derivatives designated in a hedging relationship when the following criteria are met, at the inception of the hedging relationship, the bank documents the relationship between the hedging instrument and the hedged item, along with its risk management objectives and its strategy for undertaking various hedge transactions. Furthermore, at the inception of the hedge and on an ongoing basis, the bank documents whether the hedging instrument is effective in offsetting changes in fair values or cash flows of the hedged item.



# 2.6.1- Fair value hedge

Changes in the fair value of derivatives that are designated and qualify as fair value hedge are recognized immediately in the profit or loss, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk. The effective portion of changes in the fair value of the forward exchange contracts and the changes in the fair value of the hedged item are recognized in "Net trading income" Additionally, any ineffective portion is recognized in "Net trading income".

# 2.6.2- Cash flow hedge

The effective portion of changes in the fair value of derivatives designated and qualify for cash flow hedge is recognized in equity while changes in fair value relating to the ineffective portion is recognized immediately in the income statement under "Net trading income".

Amounts accumulated in equity are transferred to income statement (profit/loss) in the relevant periods when the hedged item affects the income statement. The effective portion of changes in fair value of interest rate swaps and options are reported in "Net trading income". When a hedged item matured or sold, or if the hedge is no longer qualify for hedge accounting requirements, gains or losses that have been previously accumulated in equity remain in equity and are only recognized in profit or loss when the forecast transaction ultimately occurs. If the forecast transaction is no longer expected to occur, any related cumulative gain or loss on the hedging instrument that has been recognized in equity shall be reclassified immediately to the income statement (profit /loss).

# 2.6.3- Non qualifying derivatives for hedge accounting

Where a derivative instrument does not qualify for hedge accounting, changes in fair value of that derivative are recognized in the income statement under "Net trading income"

Net income from the changes in the financial instruments designated at inception with fair value through profit or loss are recognized in the income statement under gains or losses arising from changes in fair value of derivatives that are managed in conjunction with financial assets or financial liabilities, designated upon initial recognition at fair value through profit or loss.

# 2.7- Interest income and expense

"Interest income on loans and similar income" or "Interest expense on deposits and similar expense" are recognized in the income statement under "Net interest income" using the effective interest rate method for all financial instruments.

The effective interest rate is a method of calculating The amortized cost of a debt instrument whether a financial asset or a financial liability and of allocating its interest income or interest expense over The relevant period. The effective interest rate is The rate that exactly discounts estimated future cash payments or receipts through The expected life of The financial debt instrument or, when appropriate, a shorter period to The net carrying amount of The financial asset or financial liability on initial recognition. when calculating The effective interest rate, The bank estimates The future cash flows, considering all contractual terms of The financial instrument (for example, prepayment options) but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to The contract that are an integral part of The effective interest rate, transaction costs and all other premiums or discounts.

Interest income on loans is recognized on an accrual basis except for the interest income on non-performing loans, which ceases to be recognized as revenue when the recovery of interest or principle is in doubt.

Interest income on non-performing or impaired (Stage 3) loans and receivables ceases to be recognized in profit or loss and is rather recorded off-balance sheet in statistical records. Interest income on these loans is recognized as revenue on a cash basis s as follows:

- For retail loans, personal loans, small and medium business loans, real estate loans for personal housing and small loans for businesses, when interest income is collected and after recovery of all arrears.
- For corporate loans, interest income is recognized on a cash-basis after the bank collects 25% of the rescheduled installments, provided these installments continue to be paid regularly for at least one year. If a loan continues to be performing thereafter, interest accrued on the principal then outstanding starts to be recognized as revenues (interest on rescheduling performing loans) . except for Interest that is marginalized prior to the date when the loan becomes performing, which is not recognized in the profit or loss provided that the total balance of loan, prior to that date, is paid in full.



# 2.8 Fees and commission income

Fees charged for servicing a loan or facility that is measured at amortized cost, are recognized as revenue when the service is provided. Fees and commissions on non-performing or impaired loans or advances cease to be recognized as income and are rather recorded off balance sheet. These are recognized as revenue on a cash basis.

Commitment fees and related direct costs for loans where draw down is probable are deferred, and is regarded as a compensation for the ongoing involvement with the acquisition of the financial instrument, thereafter recognized as an adjustment to the loan effective interest rate. If the commitment expires without the bank granting the loan, the fees are recognized as revenue on the maturity date.

Loan syndication fees received by the bank are recognized as revenue when the syndication has been completed, if only the bank arranges the loan and retains no part of the loan package for itself (or retains a part at the same effective interest rate for comparable risk as other participants).

Commission and fee arising from negotiating or participating in the negotiation of third party transaction, such as the arrangement of the acquisition of shares or other financial instrument and the purchase or sale of properties, are recognized in the income statement (profit/loss) upon completion of the underlying transaction.

Other management advisory and service fees are recognized based on a relative time –basis throughout the service performing term. Financial planning and custody services fees that are provided on long term are recognized over the year in which the service is provided.

#### 2.9- Dividend Income

Dividends are recognized in the income statement for the bank's equity investments when the right to collect it is declared

# 2.10- Repurchase agreement and resale agreement.

Financial instruments sold under repurchase agreements are not derecognized from the statement of financial position, cash proceeds are shown in liability side in the statement of financial position.

#### 2.11 Impairment of financial assets

# 2.11.1- Financial Policies applied starting from July 01, 2019:

The Bank reviews all its financial assets except for financial assets that are measured at fair value through profit or loss to assess the extent of impairment as described below.

Financial assets are classified at three stages at each reporting date:

- **Stage 1:** Financial assets that have not experienced a substantial increase in credit risk since the date of initial recognition, and the expected credit loss is calculated for 12 months.
- **Stage 2**: Financial assets that have experienced a substantial increase in credit risk since the initial recognition or the date on which the investments are made, and the expected credit loss is calculated over the life of the asset.
- Stage 3: Impairment of financial assets whose expected credit loss is to be recognized over the life of the asset on the basis of the difference between the carrying amount of the instrument and the present value of expected future cash flows

#### Credit losses and impairment losses of financial instruments' value are measured as follows:

- The lowest risk financial instrument is initially recognized at stage one, credit risks are monitored by the Bank's credit risk management on a regular basis.
- If there is a significant increase in the credit risk since initial recognition, the financial instrument will be transferred to stage two, as the financial instrument is not considered impaired at this stage.
- If there are an impairment indicators for the financial instrument, it will be transferred to the stage three.
- The financial assets developed or acquired by the Bank which include a higher credit risk rate than the bank's financial assets with the lowest credit risk rate are initially recognized at stage two directly, therefore the expected credit losses are measured over the life time expected credit loss.



# 2.11.2-Significant increase in credit risk

The Bank considers that the financial instrument has a significant increase in the credit risk when one or more of the quantitative and qualitative criteria, as well as the factors relating to default, have been met. Such as the deterioration in creditworthiness of the debtors, or there is a significant negative changes in the debtors behavior i.e.. installment default...etc.

# Transition back between stages (1,2,3):

# Transition backward from stage two to stage one :

The financial asset is not backward from stage2 to the stage1, unless all the quantitative and qualitative aspects of stage1 are met, and a full payment of all arrears and interest with up to date payment for the period of three months.

# Transition backward from stage three to stage two :

The financial asset is not backward from stage3 to the stage 2 including reschedule transactions unless all the following conditions have been met:

- All the quantitative and qualitative aspects of stage2 are met.
- Payment of 25% from accrued outstanding balance including accrued suspended/marginalized interest.
- Up to date payment of interest and principle for the period of 12 months at least.

# 2.12- Property investments

Property investments represents lands and buildings owned by the bank in order to obtain rental revenue or capital gains. Consequently, these investments do not include properties used by the bank for its operations and activities or the assets reverted to the bank as settlement of debts. The accounting treatment used for fixed asset is the same applied for property investment.

#### 2.13- Intangible Assets

#### 2.13.1-Computer programs

The expenses related to upgrading or maintenance of computer programs, are to be recognized as expenses in income statement, when incurred. The expenses directly related to a specific software program and subjected to the bank's control and expected to produce economic benefits exceeding its cost for more than one year, are to be recognized as an intangible asset. The direct expenses include cost of software upgrading staff and a suitable portion of respective overhead expenses. The expenses leading to an increase or expansion of computer software performance beyond their original specifications are recognized as an upgrading cost and are added to the original software cost.

The cost of computer software recognized as an asset shall be amortized over the expected useful life, but not exceeding three years.

# 2.13.2-Other Intangible Assets

Other intangible assets are intangible assets other than goodwill and computer software (for instance: trademarks, license, and benefits of rental agreement). Other intangible assets are recognized at acquisition cost and amortized over its estimated useful life using straight-line method or according to expected economic benefits. Other intangible assets with indefinite useful life are not subjected to amortization; however, it will be tested for impairment annually and charged to income statement (profit / loss) if any.

#### 2.14- Fixed Assets

Lands and buildings comprise mainly in head office, branches and offices. All fixed assets are reported at historical cost less depreciation and impairment losses. The historical cost includes the expenditures directly related to the acquisition of fixed assets items. Subsequent costs are included in the asset's carrying value or are recognized as a separate 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 measured reliably. Maintenance and repair expenses are charged to other operating expenses during the year in which they are incurred. Leasehold improvements are charged as an expense on income statement. Land is not depreciated. Depreciation of other assets is calculated using the straight-line method to allocate their cost to their residual values over their estimated useful lives, as follows:-



All figures are in EGP Millions

#### 2.14- Fixed Assets (Continued)

Type of Asset	Depreciation period				
Buildings and constructions	20 years				
Furniture	4 years				
Fittings and fixtures	10 years				
Vehicles	5 years				
Integrated automated systems (computers)	4 years				
Locked doors and rooms	10 years				

#### 2.15- Impairment of Non-Financial Assets

Assets with indefinite useful life other than goodwill are not amortized however, it will be tested for impairment annually. Depreciable assets shall be reviewed for impairment, whenever there are events or changes in circumstances indicating that the book value may not be recoverable.

An impairment loss is recognized and the asset's value is reduced for the amount by which the asset's carrying amount exceeding its recoverable amount. The recoverable amount is the higher of an asset's net selling value or the value in use. For impairment test purposes, Assets are attributed to the lowest level of cash generating unit(s) and the recognized impairment of non-financial assets is reviewed to determine reversal of impairment to income statement on each balance sheet date.

#### 2.16-Cash and Cash Equivalents

For the purposes of the cash flows statement, cash and cash equivalents comprise balances with maturity of three months from the date of acquisition, balances with Central banks over the obligatory reserve outline, due from banks and treasury bills and other governmental notes.

#### 2.17- Other provisions

Provisions for obligations, other than those for credit risk or employee benefits, due within more than 12 months from the date of separate financial statements are recognized based on the present value of the best estimate of the consideration required to settle the present obligation at the reporting date. An appropriate pretax discount rate that reflects the time value of money is used to calculate the present value of such provisions.

For obligations due within less than twelve months from the date of separate financial statements, provisions are calculated based on undiscounted expected cash outflows unless the time value of money is material, in which case provisions are measured at present value.

When a provision is wholly or partially no longer required, it is reversed through the profit or loss under "Other Operating Income (Expenses)" line item.

#### 2.18- Financial Guarantees Contracts

The financial guarantees contracts are contracts issued by the bank as a guarantee for loans or overdrafts granted by other entities to the bank's customers, which obligate the bank to pay certain compensation to the beneficiary for the loss incurred due to a default of the debtor on maturity date aligning with the debt instrument conditions. These financial guarantees are granted to the banks, corporations, financial institutions and other entities on behalf of the bank's customers.

It is initially recognized in the financial statement at fair value which reflects the guarantee fees on the date of granting. Subsequently, the Bank's obligation shall be measured by the initially recognized value less guarantee fees amortization, which is reported in the income statement using the higher of a straight-line method over the guarantee useful life or the best estimate of the required payment settlement of any financial obligation resulted from the financial guarantee on the balance sheet date. These estimates are mainly based on management experience with similar transactions and historical losses. Any increase in the obligations resulted from the financial guarantee, is recognized in income statement under "other operating income (expenses)".

#### 2.19- Employee's Benefits

Employee's benefits include all financial and nonfinancial benefits provided by the bank to its employees' for their services.

#### 2.19.1-Short-term Employee's Benefits

Short-term employees' benefits include salaries and wages, social insurance subscription fees, paid annual leave, bonus (if accrued within 12 months from the financial period ends) and non-financial benefits (as healthcare, housing utilities, transportation, free and subsided services provided to current employees).

Short-term employees' benefits are charged to the income statement as an expense for the period in which the service was provided to the bank's employees who are entitled to receive these benefits.



#### All figures are in EGP Millions

# 2.19.2-Early termination-service's Benefits

Early termination-service's benefits include accrued benefits for the employees who were early terminated aligning with the approved regulations by board of directors'. The bank recognizes the cost of such benefits at the effective date of early termination according to the optional early termination scheme in which the expenses are charged to the income statement for the period in which these benefits are accrued.

## 2.19.3-Pension Benefits-specific subscription scheme

#### 2.19.3.1-Social insurance

Pension benefits represent the bank's contribution of the social insurance paid to the social insurance authority on behalf of its employees according to the Law of the Social Insurance No. (79) for the year of 1975 and its amendments. As the bank pays its contribution in the social insurance authority for each period. This contribution is charged to the income statement in salaries and wages reported in the general and administrative expenses caption for the period in which the bank's employees provide their services. The bank's obligation regarding the settlement of pension benefits is considered as a specific subscription scheme therefore no additional obligation regarding employee's pension benefits is charged on the bank expect its contribution of social insurance that is accrued for the authority by the bank on behalf of its employees'.

#### 2.19.3.2-Special Insurance Fund

The bank pays the fund's share (the special insurance fund) from the determined annual variable wages according to the fund's articles of association which enclose on paying the annual member's subscription fees which is equal to six months of the employees shares The fund provides the determined one-installment benefit in cases of (Retirement in 60's age, Death, Early termination and Resignation) in addition to post-retirement monthly pension for ten years varied according to the employee job ranking. The bank's obligation of payment these benefits is considered as a specific subscription scheme.

#### 2.19.3.3-Other Post-Service's Benefits-Healthcare

The bank provides healthcare benefits for pensioners after service ends. The healthcare commitment is considered as a specific subscription scheme. The recognized liability in the balance sheet regarding the pensioner's healthcare system is measured at the present value of the determined liabilities on balance sheet's date after deducting the fair value of the related assets and subtracting (adding) unrealized actuarial reconciliations of profits (losses) as well as the cost of the additional benefits regarding prior service terms.

An independent actuary who applies the Projected Unit Credit Method calculates the liability of the annually determined benefits system (future cash flows expected to be paid). The present value of the determined benefits system liability is measured through deducting these expected future cash flows to be paid by applying the rate of return of high quality corporate bonds or the rate of return of government bonds in the same currency to be used in payment of benefits and which have almost the same maturity period as the pension benefit liabilities regarding these benefits.

Calculated gains (losses) resulting from changes and adjustments in actuarial estimates and assumptions are to be deducted from (the losses added to) the income statement if they do not exceed 10% of the determined benefit system's assets value or 10% of the determined benefit system's liability whichever is higher. In case gains (losses) rise above-mentioned percentage then the increase shall be deducted (added) in the income statement. The costs of previously mentioned-service are directly recognized in the income statement within administrative expenses caption unless the amendments of the retirements' regulations are conditional to the remaining of the employee in services for a specific period of time.

#### 2.19.3.4-Other Post-Employment Benefits

The bank provides benefits for pensioners after service ends. Generally, the accrual of these benefits are conditional to, the remaining of the employees in service till the retirement age and the completion of a minimum period of service. The expected costs of these benefits are to be accrued over the employment period of time by adopting an accounting method similar to the method adopted in the specific subscription scheme.

#### 2.20- Income Tax

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

The income tax is recognized based on the net taxable income, using the applicable tax rate on the balance sheet date, in addition to prior years' tax adjustments.

Deferred taxes arising from the temporary time differences between the book value of assets and liabilities allied with the accounting principle and the value allied with tax principles are recognized according to the expected manner to realize or settle the value of assets and liabilities using the applicable tax rate on the date of balance sheet.



# 2.20- Income Tax (Continued)

The bank's deferred tax assets are recognized when there is a weighted probability of realizing a taxable net profit in the future whereby this asset can be utilized. The deferred tax assets are reduced by the estimated amount of the unrealized taxable profit in the following years. However, in case of increasing in the estimated taxable profit, the deferred tax assets will increase to the extent of previous reduction.

The Bank is subject to income taxes in several tax districts regarding overseas branches that require using a significant estimate to determine the total provision of the income taxes. There are some accounts and operations that are hard to comprehensively determine the final tax assessment.

The Bank records obligations derived from the expected results of tax inspection based on estimates of the probability of determining additional taxes. When there is a variance between the final taxes' result and the amounts previously recorded, these variances will affect the income tax and the deferred tax provision for the year in which the variance is identified.

#### 2.21-Borrowing

The obtained loans by the bank are recognized initially at fair value net of transaction costs incurred. Loan is subsequently reported at amortized cost. Any difference between the net proceeds and the settlement value is recognized in the income statement over the borrowing' period using the effective interest rate method.

#### 2.22- Significant accounting estimates and assumptions

The Bank uses an estimates and assumptions that affect the disclosed amounts of assets and liabilities in the following year. These estimates and assumptions are evaluated based on the historical experience and other factors including the expectations of future events that are considered reasonable under the circumstances and available information.

When scheduling future cash flows, the management uses estimates based on previous experience of asset losses with credit risk characteristics in the presence of objective evidence indicating impairment similar to that in the portfolio. The method and assumptions used to estimate both the amount and timing of future cash flows are reviewed regularly to reduce Any differences between the estimated loss and the actual loss based on experience

#### 2.22.1- Fair value of derivatives

The fair values of derivative financial instruments not quoted in active markets, are determined using valuation methods. When these methods (such as models) are used to measure the fair values, they are tested and reviewed periodically by qualified personnel who are independent of the method's drafters. All models are verified before being used and after being tested to ensure that their results reflect actual data and prices that can be compared to the market to the extent that is considered practical. Only reliable data are used in these models; however, areas such as credit risks corresponding to the bank, counterparties, volatility or correlations require management to use estimates. Changes in estimates of these factors may affect the fair value of the financial instrument reported at the date of the reporting date.

#### 3-The Implementation impact of IFRS 9 on the opening balances

In accordance with the Central Bank of Egypt regulations issued on 26 February 2019, regarding the implementation of IFRS (9), opening balances have been restated by the effect of the calculated Expected Credit Losses (ECL). This amount has been subtracted from General Risk Reserve by EGP 6.8 Billion. Accordingly, the financial assets and liabilities comparative figures have been amended and did not restated to conform with the current year financial statements presentation.



#### **4-Financial Risk Management:**

The bank, as a result of the exercised activities, is exposed to various financial risks. Since the basis of financial activity is to accept risks; some risks or risks grouped together are analyzed, evaluated and managed altogether. The bank intends to achieve a convenient balance between the risk and the return and to reduce the probable adverse effects on the bank's financial performance. The most important type of risk is credit risk, market risk, liquidity risk and other operating risks. The market risk comprises of foreign currency exchange rates risk, rate of return risk and other pricing risks.

The bank's risk management policies are designed to identify, analyze these risks, set limits to the risk and control them through reliable methods and up-to-date information systems. The bank regularly reviews its risk management policies and systems and amend them to reflect the changes in market, products and services and emerging best practice.

Those risks are managed by risk department in the light of policies approved by Board of Directors. The risk department determines, evaluates and hedge the financial risks, in close collaboration with the bank's various operating units, and the Board of Directors provides written principles for the overall risk management, in addition to a written policies covering specific risk areas, like credit risk, foreign currency exchange rate risk, rate of return risk, and the using of financial derivative and non-derivative instruments. Moreover, the risk department is independently responsible for a periodical review of risk management and control environment.

index	Page
4.1-Credit risk	(21)
4.1.1-Credit risk measurement	(21)
4.1.2-Risk Limit Control and Mitigation Policies	(21)
4.1.3-Expected credit losses policy	(23)
4.1.4-Pattern of measure banking general risk	(23)
4.1.5-Maximum limits for credit risk before collaterals:	(24)
4.1.6-Financial assets quality	(25)
Loans and advances collaterals	(26)
Acquisition of collaterals during the period / year	(26)
Restructured loans and advances	(27)
4.1.7-Concentration of risks of financial assets with credit risk exposure-Geographical segments	(28)
4.2- Market risks	(29)
4.2.1-Market risk measurement techniques	(29)
Value at Risk	(29)
Stress Testing	(30)
4.2.2-Foreign exchange rate volatility risk	(31)
4.2.3-Interest rate risk	(32)
4.3-Liquidity risk	(33)
4.4- Fair value of assets and financial liabilities	(35)
4.5- Capital management	(36)
Capital adequacy ratio	(37)



All figures are in EGP Millions

#### 4.1-Credit risk

The bank is exposed to a credit risk, which is the risk arising from the default of one party. The credit risk is considered to be the most significant risk for the bank, therefore the risk department manages its risk exposure carefully. The credit risk is essentially represented in the lending activities which result in loans, advances and investing activities that leads to the arising of a debt instrument included in the bank's financial assets.

The credit risk is also found in off balance sheet financial instruments, such as loan commitment. The managing and monitoring process on credit risk is centralized at credit risk management team at credit risk department that reports to Board of Directors and Head units on a regular basis.

#### 4.1.1- Credit risk measurement

#### Loans and advances to banks and customers

In measuring credit risk for loans and advances to customers and banks, the bank reflects three components:

- Probability of default by the customer or a third party on their contractual obligations.
- The current position and the future weighted evolution from which the bank derive the exposure at default.
- Loss given default.

The daily activities of the bank's business involve measurement of credit risk which reflects the expected loss (the expected loss model) required by Basel committee on banking supervision, the operating measures may contradict with the impairment charge in accordance with the previous standards, which are based on the losses incurred on reporting date (the incurred losses model) rather than the expected losses, as will be explained later.

The Bank evaluates the probability of default for each customer using internal evaluation techniques in order to separately categorize the eligibility of different types customers. These techniques are updated by considering the statistical analysis and the personal judgment of the credit officer to reach a convenient eligibility rating.

The bank's customers are segmented into four eligibility rating. The bank's eligibility rating scale, which is shown as below, assesses the probability of default for each eligibility rating category, which essentially means that credit positions migrate between the mentioned categories as the assessment of their probability of default changes. The assessment techniques are reviewed and updated whenever it's necessary. Further, the bank periodically assesses the performance of the eligibility rating techniques and its predictability of the default cases.

The Bank's internal rating categories according to eligibility rating scale:

Rating	Grade description			
1	Performing loans			
2	Regular watching			
3	Watch list			
4	Non performing loans			

The position exposed to default is based on the expected outstanding amounts when the default occurs; for example, as for a loan, the position is the nominal value while for commitments, the bank enlists the actual withdrawing amounts in addition to the expected amounts to be withdrawn until the date of default, if any.

Loss given default or loss severity represents the bank's expectations of the extent of loss when the debt is claimed in case of default. Expressed by the percentage of loss to the debt; this typically varies by the category of the debtor, the claim's priority and the availability of collaterals or other credit hedge items.

#### 4.1.2-Risk Limit Control and Mitigation Policies

The Bank manages limits and controls the credit concentrations at the borrowers' level, groups of borrower's level, industries level and countries level. The Bank arranges the acceptable credit risk level by placing limits on the extent of risk accepted in relation to single borrower, or groups of borrowers, and to the geographical and economic segments. Such risks are monitored on a regular basis and subject to an annual or more frequent review, when considered necessary. Credit risk level limits for borrowers, groups of borrower, products, sectors and countries are approved by The Board of Directors on quarterly basis.

The credit limits for any borrower including banks is divided by sub-limits which includes the on and off-balance sheet amounts a risk exposure limit regarding the trading items such as forward foreign exchange contracts. Actual amounts against limits are daily. Exposure to credit risk is also managed through regular analysis of the existing and potential borrowers' ability to obligations and also through changing the lending limits, when appropriate.



All figures are in EGP Millions

# The following are some tools used by the bank to mitigate the credit risk

## **Collaterals**

The bank sets a various policies and regulations in order to mitigate its credit risk. One of these methods is accepting collaterals against granted money. The bank implements guidelines for a specified category of accepted collaterals. The major types of collateral for loans and advances are:

- Property mortgage
- Business assets mortgage such as machines and goods.
- Financial instruments mortgage such as debt and equity instruments.

Longer-term finance and lending to corporate and retail are often secured. To reduce credit loss to its minimum level, the bank intends to get additional collateral from the concerned parties as soon as an indication of impairment of loan or facility appears. Collateral held as a security against assets other than loans and facilities; determined by the nature of the instrument, and debt instruments and treasury bills are normally unsecured with the exception of asset-backed securities and the similar instruments backed by a financial instrument portfolio.

#### **Derivatives**

The bank maintains conservative control limits over net open derivatives positions, the difference between the purchase and sale contracts on both the value and term. At any time, the amount subject to credit risk is measured at the instrument's fair value which achieves benefit to the bank (i.e., assets that have positive fair value), which represent a small portion of the notional value or the notional values used to express the volume of the outstanding instruments. This credit risk is managed as a part of the overall lending limits granted to customers' together with expected risk exposure arising from market changes. Generally, no collateral 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 financial papers is used in the settlement process, or if there is expectation to receive cash, equity instruments or other financial papers. Daily settlement limits are established for each other party in order to cover the aggregated settlement risk arising from the daily Bank transactions.

#### Master Netting Arrangements:

The Bank further restricts its exposure to credit risks by entering into master netting arrangements with parties representing significant volume of transactions. Master netting arrangement do not generally result in netting between assets and liabilities at the balance sheet date as the settlement is a collectively based. However, the credit risk regarding the bank's favorable contracts is reduced by a master netting arrangement as if there is a default, all amounts with other parties using the master netting arrangement is terminated and settled. The value of the credit risk exposure arising from derivatives instrument subject to master netting agreement is changed in short term as it is affected by each transaction subject to this agreement.

#### Credit-related Commitments:

The primary purpose of credit-related commitments is to ensure that funds are available to customer when required. Guarantees and standby letters of credit carry the same credit risks as loans. Documentary and commercial letters of credit – which are issued by the Bank on behalf of its customer by which a third party grants the right to draw within a stipulated limit subjected to a specific terms and conditions that are collateralized by the goods under shipment. Therefore, a lower risk than a direct loan is carried.

Credit-related commitments represent the unused portion of the authorized granting for credit limit of loans, collaterals or letters of credit. With respect to credit risk arising from credit-related commitments, the Bank is exposed to a probable loss of an amount equal to the total unused commitment. However, the expected weighted amount of loss is less than the unused commitments, as the most of credit-related commitments are contingent liabilities for customers with specific credit criteria. The Bank monitors the maturity term of the credit-related commitments because the longer-term commitments generally have a greater degree of credit risk than the shorter-term commitments.



#### Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in EGP Millions

4.1.3-Expected credit losses policy

The Bank's policies require the identification of three stages of classifying financial assets measured at amortized cost, loan commitments and financial guarantees as well as debt instruments at fair value through other comprehensive income in accordance with changes in credit quality since initial recognition and thereafter measuring the impairment losses (expected credit losses) as follows:-

The un-impaired financial asset is classified at initial recognition in the first stage and credit risk is monitored continuously by the Bank's credit risk management.

In the case of a significant increase in credit risk since the initial recognition, the financial asset is transferred to the second stage and the financial asset is not considered at this stage (the expected credit loss over the life of the asset without impairment).

In case of indications of impairment of the financial asset, it is transferred to the third stage. The Bank relies on the following indicators to determine whether there is objective evidence of impairment:

- A significant increase in the rate of return on the financial asset as a result of increased credit risk.
- Significant negative changes in the activity and financial or economic conditions in which the borrow were operates.
- Scheduling request as a result of difficulties facing the borrower.
- Significant negative changes in actual or expected operating results or cash flows.
- Future economic changes affecting the borrower's future cash flows.
- Early indicators of cash flow / liquidity problems such as delays in servicing creditors / business loans.
- Cancellation of a direct facility by the bank due to the high credit risk of the borrower.

The expected credit loss provision reported in the balance sheet at the end of the period / year is derived from the four internal rating grades. However, the majority of the impairment loss provision derived from the last two ratings.

	31-De 2020		30-J 202	
Bank's rating	Loans and advances according to eligibility rating scale	ECL provision	Loans and advances according to eligibility rating	ECL provision
Performing loans	77.86%	16.44%	77.48%	20.50%
Regular watching	18.75%	40.51%	18.99%	36.32%
Watch list	2.32%	24.42%	2.16%	22.22%
Non-performing loans	1.07%	18.63%	1.37%	20.96%
	100%	100%	100%	100%

The management is confident in its ability to continue of controlling and maintaining the minimum credit risk limit derived from loans, advances and debt instruments portfolio as follows:

the loans and advances` portfolio which classified at the highest two categories

31-Dec	30-Jun
2020	2020
96.6%	96.5%

#### 4.1.4-Pattern of measure banking general risk

In addition to the four categories of credit rating indicated in note (A/1) the management makes more categories in shape of more detailed subgroups in accordance with the CBE requirements, Assets exposed to credit risk in these categories are classified according to detailed conditions and terms depending on customer's information about, his activities, financial position and his regularity of making payment.

The Bank calculates the provisions required for impairment of assets exposed to credit risk, including credit-related commitments on the basis of determined rates by CBE. In case, the provision required for impairment losses as per CBE regulations exceeds the provision required for financial statements preparation purposes, this increase shall be reduced from "the retained earnings" caption and carried forward to the "general Banking risk reserve" caption in equity. This reserve is amended in a regular basis by increasing or decreasing, as it always shall be equivalent to the amount of increase between the two provisions. This reserve is not available for distribution. The following are categories of institution worthiness according to internal ratings compared to CBE ratings and rates of required provision for impairment of assets exposed to credit risk:

CBE rating	Rating description	Provision%	Internal rating	Rating description
1	Low risks	0%	Performing loans	1
2	Moderate risks	1%	Performing loans	1
3	Satisfactory risks	1%	Performing loans	1
4	Appropriate risks	2%	Performing loans	1
5	Acceptable risk	2%	Performing loans	1
6	Marginally acceptable risks	3%	Regular watch-list	2
7	Watch-list	5%	Special watch-list	3
8	Substandard	20%	Non performing loans	4
9	Doubtful	50%	Non performing loans	4
10	Bad	100%	Non performing loans	4



All figures are in EGP Millions

# National Bank of Egypt

Notes to the separate financial statements for the period ended 31 Dec 2020

4.1.5-Maximum limits for credit risk before collaterals:	31-Dec	30-Jun
Credit risky items' exposure in the statement of financial position:-	2020	2020
Obligatory reserve balances with Central Banks	63,896	31,001
Due from banks	363,109	315,883
Loans and advances to Banks	4,200	2,909
Loans and advances to customers		
Individual loans:-		
Credit cards	7,277	6,484
Overdrafts	5,090	4,770
Personal loans	99,920	80,454
Auto loans	1,092	1,025
Mortgage loans	10,322	9,358
Total individual loans	123,701	102,091
Corporate loans		
Overdrafts	206,809	186,473
Direct loans	405,279	356,427
Syndicated loans	125,038	74,904
Total Corporate loans	737,126	617,804
Total loans and advances to customers	860,827	719,895
Financial derivatives	923	258
Financial investment at fair value through other comprehensive income	849,903	798,752
Financial investment at amortized cost	83,479	100,262
Other assets*	28,310	23,838
Total risk limit	2,254,648	1,992,798
*Represent the amount of the current accrued revenues.		
	31-Dec	30-Jun
	2020	2020
Credit risk exposure in off-balance sheet items		
Letters of credit	40,505	33,245
Letters of guarantee	123,942	119,697
Customer acceptances	17,033	25,841
Discounted bills	678	666

As shown in the previous table:-Loans and advances (customers & banks) ratio to total risk limit 38% 36% Debt investment 41% 45%

The Bank applied more conservative testing process when granting loans and advances during The period ended 31-Dec-2020



4.1.6-Financial assets quality

#### National Bank of Egypt

Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in EGP Millions

Quality of most significant financial assets'(on-balance sheet) 31-Dec-2020 30-Jun-2020 Stage 1 Stage 2 Stage 3 Total Stage 1 Stage 2 Stage 3 Total Due from banks 315,910 363,117 363,117 315,910 Loans and advances to Banks 4,201 4,201 2,943 2,943 Loans and advances to customers 41,474 810,120 9,233 860,827 684,836 25,230 9,829 719,895 **Financial derivatives** 923 923 258 258 \_ Financial investment at fair value through 849,903 849,903 798,752 -798,752 \_ other comprehensive income 2,028,264 9,233 2,078,971 1,802,699 25,230 1,837,758 Total 41,474 9,829

#### Credit risk exposure in off-balance sheet items' (excluding collaterals)

Letters of credit	40,249	256	-	40,505	33,207	38	-	33,245
Letters of guarantee	120,306	3,423	213	123,942	117,018	2,463	216	119,697
Customer acceptances	16,818	215	-	17,033	25,837	4	-	25,841
Discounted bills	678	-	-	678	666	-	-	666
	178,051	3,894	213	182,158	176,728	2,505	216	179,449

#### 4.1.6.1-Customer loans

The following table provides information on the quality of loans and advances to customers' during the period / year-according to the bank's internal rating

#### Individual loans and advances to customers:

	31-Dec-2020				30-Jun-2020			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Performing loans	63,797	-	-	63,797	55 <i>,</i> 565	-	-	55 <i>,</i> 565
Regular watching	55,327	-	-	55,327	43,421	-	-	43,421
Watch list	-	3,474	-	3,474	-	2,110	-	2,110
Non-performing loans	-	-	1,102	1,102	-	-	995	995
Total Individuals	119,124	3,474	1,102	123,700	98,986	2,110	995	102,091
Corporate loans								
Performing loans	604,194	2,256	-	606,450	501,520	674	-	502,194
Regular watching	86,795	19,297	-	106,092	84,253	9,037	-	93,290
Watch list	5	16,447	-	16,452	77	13,409	-	13,486
Non-performing loans	-	-	8,131	8,131	-	-	8,834	8,834
Total Corporate loans	690,994	38,000	8,131	737,125	585,850	23,120	8,834	617,804
Total loans and advances to customers	810,118	41,474	9,233	860,825	684,836	25,230	9,829	719,895

#### Less: Expected credit losses and interest in suspense

Individual loans and advances	(1,174)	(254)	(589)	(2,017)	(596)	(236)	(348)	(1,180)
Corporate loans and advances	(13,466)	(13,875)	(7,586)	(34,927)	(18,553)	(9,114)	(8,397)	(36,064)
Total expected credit losses	(14,640)	(14,129)	(8,175)	(36,944)	(19,149)	(9,350)	(8,745)	(37,244)
Net	795,478	27,345	1,058	823,881	665,687	15,880	1,084	682,651

#### The below table represents loans and advances to customers quality during the financial period / year-according to products

		31-Dec-2020				30-Jun-2020		
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Individual loans:-								
Overdrafts	5,088	1	1	5,090	4,766	3	1	4,770
Credit cards	6,661	581	34	7,276	6,377	73	34	6,484
Personal loans	96,361	2,600	959	99,920	78,041	1,599	813	80,453
Mortgage loans	9,983	245	94	10,322	8,820	402	137	9,359
Auto loans	1,031	47	14	1,092	982	33	10	1,025
Total Individual loans	119,124	3,474	1,102	123,700	98,986	2,110	995	102,091
Corporate loans								
Overdrafts	193,886	10,359	2,564	206,809	177,609	6,834	2,030	186,473
Direct loans	379,791	19,920	5,567	405,278	338,772	10,851	6,804	356,427
Syndicated loans	117,317	7,721	-	125,038	69,469	5,435	-	74,904
Total Corporate loans	690,994	38,000	8,131	737,125	585,850	23,120	8,834	617,804
Total	810,118	41,474	9,233	860,825	684,836	25,230	9,829	719,895



All figures are in EGP Millions

# 4.1.6-Financial assets quality (Continued)

# 4.1.6.1-Customer loans (Continued)

Individual Past dues individual loans and advances

				Individual loan	s and advances			
	31-Dec-2020				30-Jun-2020			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
No Past Dues	118,327	-	-	118,327	98,792	-	-	98,792
up to 30 days	797	-	-	797	194	-	-	194
> 30 ≤ 60 days	-	321	-	321	-	51	-	51
> 60 < 90 days	-	3,153	-	3,153	-	2,059	-	2,059
> 90 days	-	-	1,102	1,102	-	-	995	995
Total individual	119,124	3,474	1,102	123,700	98,986	2,110	995	102,091

	Corporate loans								
	31-Dec-2020			30-Jun-2020					
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
No Past Dues	624,423	18,818	-	643,241	475,163	12,203	-	487,366	
up to 30 days	64,254	8,824	-	73,078	98,743	2,114	-	100,857	
> 30 ≤ 60 days	879	2,067	-	2,946	2,201	1,156	-	3,357	
> 60 < 90 days	6	1,233	-	1,239	2,834	4,429	-	7,263	
> 90 days	1,432	7,058	8,131	16,621	6,909	3,218	8,834	18,961	
Total corporate	690,994	38,000	8,131	737,125	585,850	23,120	8,834	617,804	

#### Loans and advances collaterals

At loans and advances initial recognition, the fair value of collaterals are measured in accordance to the valuation methods used usually with similar assets, subsequently the fair value is measured according to market prices or similar assets prices.

	31-Dec-2020							
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Individual loans:-								
Overdrafts	4,995	-	-	4,995	4,696	-	-	4,696
Credit cards	3,837	474	15	4,326	3,629	50	19	3,698
Personal loans	54,453	2,403	300	57,156	46,036	1,262	132	47,430
Mortgage loans	-	-	-	-	-	-	-	-
Auto loans	951	42	10	1,003	891	26	5	922
Corporate loans					-	-	-	
Overdrafts	135,451	915	181	136,547	108,482	158	216	108,856
Direct loans	99,222	2,791	749	102,762	98,595	476	2,157	101,228
Syndicated loans	91,622	694	-	92,316	46,060	441		46,501
<b>Total Corporate loans</b>	390,531	7,319	1,255	399,105	308,389	2,413	2,529	313,331

#### Acquisition of collaterals during the period

Type of asset	<b>Book value</b>
Overdrafts	-
Property investment	79

Acquired assets are classified in the balance sheet under "other assets". The Bank, as practical, sells such assets.



All figures are in EGP Millions

# 4.1.6.1-Customer loans (Cont.)

# **Restructured loans and advances**

Restructuring activities include extension of payment arrangements, implementation of the obligatory management programs, adjustments and deferred payment. The implementation of restructuring policies depends on an indicators or criteria of a highly probability of continuous payment based on the management personal judgment. Such policies are reviewed on a regular basis. Restructuring is commonly applied to long-term loans, especially the loans for customers financing, the below table represents the renegotiated loans :-

Corporate	31-Dec-2020	30-Jun-2020
Overdrafts	858	4,683

# 4.1.6.2-Quality of financial assets (Debt instruments)

The following table represents the analysis of debt instruments, treasury bills, and other governmental notes at the end of the period / year, according to Moody `s rating with a stable future outlook.

	31-De	c-2020	30-Jun-2020	
	Rating	Balance	Rating	Balance
Financial investment at fair value through other comprehensive i	ncome			
Treasury bills -Egypt	B2	346,917	B2	410,310
Governmental bonds-Egypt	B2	492,004	B2	384,496
Financial investment at amortized cost				
Governmental bonds-Egypt	B2	83 <i>,</i> 458	B2	100,203



Notes to the separate financial statements for the period ended 31 Dec 2020

4.1.7-Concentration of financial assets' risks exposed to credit risk -Geographical segments

The following table represents an analysis of book value related to the Bank's significant credit risks limits, distributed by geographical region at the end of the current period. The risk was distributed over the geographical areas in accordance to the connected areas with bank's customers.

#### Credit risky items' exposure in the statement of financial position:-

	Greater Cairo	Alexandria, Delta, Sinai and Canal	Upper Egypt	Other Countries	Total
Obligatory reserve balances with Central Banks	63,754	-	-	142	63,896
Due from banks	357,707	-	-	5,402	363,109
Loans and advances to Banks	4,158	-	-	42	4,200
Individual loans:-					
Credit cards	5,113	1,812	352	-	7,277
Overdrafts	3,758	1,015	317	-	5,090
Personal loans	50,188	34,198	15,534	-	99,920
Auto loans	604	432	56	-	1,092
Mortgage loans	7,381	1,340	1,601	-	10,322
					123,701
Corporate included SME's loans					
Overdrafts	177,236	25,748	3,824	-	206,808
Direct loans	367,679	21,256	16,344	-	405,279
Syndicated loans	121,852	3,186	-	-	125,038
					737,125
Financial derivatives	923	-	-	-	923
Financial investment at fair value through other comprehensive income	849,823	-	-	80	849,903
Financial investment at amortized cost	83,479	-	-	-	83,479
Other assets*	27,831	323	155	1	28,310
Total at the end of the current period	2,121,486	89,310	38,183	5,667	2,254,646
Total at the end of the comparative year	1,873,163	80,139	33,027	6,502	1,992,832

\*Represented in current accrued revenue.



All figures are in EGP Millions

# 4.2- Market risks

The Bank is exposed to market risks embodied in the fair value fluctuations or the future cash flows arising from the changes in market rates. Market risks are derived from the open positions of interest rate, currency rates and the equity products, as each of them is exposed to a general and special market movements as well as to changes in the sensitivity level of market rates or prices such as interest rates, exchange rates and equity instrument rates. The Bank separates its exposure to market risk, either for trading or non-trading portfolios.

The management of market risks arising from trading or non-trading activities is centralized in the Bank's Market Risk management department which is monitored by two separate teams. periodical reports on market risks are submitted to the Board of Directors and the heads of business unit on a regular basis.

Trading portfolios include position derived from the Bank's direct dealing with customers or market, while non-trading portfolios are primly derived from interest rate management of assets and liabilities related to retail transactions. These portfolios include foreign currency risks and equity instruments arising from investments at amortized cost and fair value through other comprehensive income investments'.

# 4.2.1-Market risk measurement techniques

As part of market risk management, the Bank perform several hedging strategies and enters into interest rate swaps in order to balance the inherent risks of debt instruments and fixed-rates long term loans, if the fair value option is applied. The following are the most important measurement methodologies applied to control the market risks.

# Value at Risk

The Bank applies "Value at Risk" methodology for trading and non-trading portfolios in order to estimate the market risks of the current positions and the maximum limit of expected loss, based on a number of assumptions for various changes in market conditions. The Board of Directors sets a limits for the value at risk that the Bank can tolerate for trading and non-trading separately. Such limits are daily monitored by the Bank's Market Risks Department.

Value at risk is a statistical prospect for the expected loss of the current portfolio arising from the market's adverse circumstances. It states the maximum value the Bank may lose using a specific confidence coefficient (99%). Consequently, the statistical probability of (1%) indicates that the actual loss may be greater than the expected value at risk.

The value at risk model assumes a defined retention period (one day) before closing the open positions. The model also assumes that the market's move will follow, during the retention period, the same pattern of movement that occurred during the previous day. The Bank estimates the previous movement on the basis of the information for the past five years.

The Bank applies such historical changes in the rates, prices and indicators to the current positions directly – this method known as the historical simulation. Actual outputs should also be monitored on a regular basis to measure the correctness of assumptions and the factors used to calculate the value at risk. Usage of this method does not prevent the losses to exceed these limits in case of larger movement within the market.

Since value at risk is considered a basic component of the Bank's monitoring system on market risk, the Board of Directors' sets the limits of the value at risk for each of trading and non-trading transactions to be divided on the units of activity. The actual values at risk are compared with the limits set by the Bank and daily reviewed by the Bank's Market Risk Department.

The quality of the value at risk model is persistently monitored through reinforcement testing for results of the value at risk of trading portfolio. Results of these tests are reported to senior management and Board of Directors.



# Stress Testing

Stress testing provide an indication of the potential size of losses that could arise under the severe adverse circumstances. Stress testing is designed to be appropriate to the business activities using standard analyses for specific scenarios.

Stress testing performed by the Bank's Market Risk Department includes testing for the stress of risk factors whereby a groups of severe movements are applied to each risk type and the developing market' stress is tested. Developing markets are subject to severe movements and special stress tests including potential events that affect specific positions or areas, such as the results from floating a currency in a specific region. The senior management and Board of Directors review stress testing outputs.

# Total value at risk according to risk type

	31-Dec-2020			30-Jun-2020		
	Average	Higher	Lower	Average	Higher	Lower
Exchange rates risk	263	904	7	293	904	-
Equity at fair value through profit / loss risk	30	47	12	14	29	4
Debts at fair value through profit / loss risk	-	-	-	-	1	-
Fund certificates' risk	6	13	5	7	14	5
Equity at fair value through other comprehensive income risk	474	632	188	234	527	76
Interest rate risk	40,791	51,877	20,610	26,485	48,439	15,306

# Value at risk for portfolios at fair value through profit / loss-according to the risk type

		31-Dec-2020	)	30-Jun-2020			
	Average	Higher	Lower	Average	Higher	Lower	
Exchange rates risk	263	904	7	293	904	-	
Equity at fair value through profit / loss risk	30	47	12	14	29	4	
Debts at fair value through profit / loss risk	-	-	-	-	1	-	
Fund certificates' risk	6	13	5	7	14	5	

#### Value at risk for portfolios at fair value through other comprehensive income-according to the risk type

	31-Dec-2020			30-Jun-2020		
	Average	Higher	Lower	Average	Higher	Lower
Interest rate risk	40,791	51,877	20,610	26,485	48,439	15,306
Equity at fair value through other comprehensive income risk	474	632	188	234	527	76

The increase in value at risk, especially the interest rate risk, is related to the increase in the sensitivity of interest rates in the international financial markets. The three previous results of value at risk are calculated separately from the specific positions and the markets' historical movements. Total values at risk for trading and non-trading do not form the Bank's value at risk, due to the correlation between the types of risks and types of portfolios and its subsequent various impacts.



# 4.2.2-Foreign exchange rate volatility risk

The Bank is exposed to volatility in the foreign currency exchange rates in terms of the bank's financial position and cash flows. The Board of Directors has set limits for foreign currencies based on the total value of each position at the end of the day and also during the day for the monitored on spot positions. The following table summarizes the bank's exposure to the risks of volatility in foreign exchange rates at the end of the period. This table includes the carrying value of the financial instruments categorized by its component currencies:

31-Dec-2020	EGP	USD*	EUR	GBP	SAR	Others	Total
31-Det-2020	LGP	030	LOK	GBP	JAN	Others	TOTAL
Obligatory reserve balances with Central Banks	75,753	3,461	812	86	262	98	80,472
Due from banks, net	243,557	115,174	2,933	841	187	417	363,109
Financial investments at fair value through profit	1 2 2 2						1 2 2 2
/ loss	1,323	-	-	-	-	-	1,323
Loans and advances to banks, net	1,574	2,610	16	-	-	-	4,200
Loans and advances to customers, net	597,925	224,760	1,196	-	-	-	823,881
Financial derivatives	496	427	-	-	-	-	923
Financial investments	-	-	-	-	-	-	
Financial investments at fair value through other							
comprehensive income	788,632	52,169	9,102	-	-	-	849,903
Financial investments at amortized cost	54,375	29,104	-	-	-	-	83,479
Investments in subsidiaries and associates	6,467	325	-	1,083	-	-	7,875
Other assets	44,925	3,010	3,979	254	37	626	52,831
Total financial assets	1,815,027	431,040	18,038	2,264	486	1,141	2,267,996
Financial liabilities							
Due to banks	1,059	99,847	597	7	247	111	101,868
Repurchase agreement-treasury bills	22,240	-	-	-	-	-	22,240
Customers' deposits	1,662,694	162,724	10,964	1,110	170	323	1,837,985
Financial derivatives	-	129	-	-	-	-	129
Other loans	12,723	114,396	3,861	-	-	603	131,583
Other liabilities	34,139	4,077	306	12	65	24	38,623
Total financial liabilities	1,732,855	381,173	15,728	1,129	482	1,061	2,132,428
Net of financial positions	82,172	49,867	2,310	1,135	4	80	135,569
Credit commitments**	490,847	92,111	40,648	179	1,123	3,658	628,566
At the end of the comparative year							
	EGP	USD*	EUR	GBP	SAR	Others	Total
Total financial assets	1,657,213	341,707	10,111	1,375	338	336	2,011,080
Total financial liabilities	1,484,926	377,689	16,800	1,084	461	1,348	1,882,308
	172,287	(35,982)	(6,689)	291	(123)	(1,012)	128,772
Credit commitments**	531,322	100,637	34,290	160	879	4,216	671,504

\*Overseas branches included in USD column.

\*\*This item does not include other contingent liabilities, as well as it is distributed based on the balances only of each currency.

All figures are in EGP Millions



All figures are in EGP Millions

#### 4.2.3-Interest rate risk

The Bank is exposed to the effects of fluctuations in the levels of the prevailing market's interest rates which is the interest rate risk for cash flows represented in the volatility of future cash flows of a financial instrument due to changes in the instrument's interest rate. The interest rate risk for fair value is the risk of fluctuations in the instrument's value due to the changes in market's interest rates. The interest margin may increase due to these changes, while the profits may decrease, in case of unexpected movements occur. The Board of Directors sets limits for the level of difference when re-pricing the interest rate held by the bank; whereby monitored by Assets & Liabilities Department collaborated with Treasury Department on a daily basis.

The following table summarizes the Bank's exposure to the risk of fluctuations in interest rates including the carrying value of financial instruments distributed based on the price of re-pricing dates or maturity dates whichever is earlier.

31-Dec-2020	Up to 1 month	More than 1 - 3 months	More than 3 months – 1 year	More than 1 - 5 years	More than 5 years	Total
Balances with Central Bank of Egypt -interest bearing	123,417	149,592	4,736	-	-	277,745
Due from banks	85,655	2,422	230	-	-	88,307
Treasury bills	45,113	66,319	235,951	-	-	347,383
Bonds and other financial instruments	10,516	24,645	163,005	512,409	93,841	804,416
Performing loans and advances	253,066	220,223	73,243	200,075	187,915	934,522
Performing loans guaranteed by a residential property- Variable interest	-	318	-	-	-	318
Performing loans with a fixed interest rate guaranteed by a residential property-Fixed interest	74	134	597	3,426	14,140	18,371
Non-performing loans	-	-	-	-	-	-
Other assets (sensitive to interest rate )	10,329	9,485	3,025	5,529	5	28,373
	528,170	473,138	480,787	721,439	295,901	2,499,435
Interest-rate swaps	13,424	7,064	4,908	12,035	800	38,231
Total sensitive assets and interest rate swaps	541,594	480,202	485,695	733,474	296,701	2,537,666
Non-sensitive and held for trading purpose assets'	-	-	-	-	-	-
Total assets	541,594	480,202	485,695	733,474	296,701	2,537,666
Financial liabilities						
Demand deposits and current accounts	105,043	12,891	38,674	54,600	-	211,208
Saving Deposits	90,815	17,181	51,544	85,906	-	245,446
Time and notice deposits	60,715	21,386	44,490	10,567	978	138,136
Certificate of deposit	17,449	93,387	576,909	775,741	2,768	1,466,254
Due to banks	96,942	23,507	1,888	30	-	122,367
Issued debt securities	-	-	-	1	-	1
Long-term loans	3,676	60,748	57,031	6,213	1,929	129,597
Other liabilities (sensitive to interest rate)	11,311	6,853	3,412	7,468	-	29,044
	385,951	235,953	773,948	940,526	5,675	2,342,053
Interest rate swaps	4,334	17,327	-	-	-	21,661
Total sensitive liabilities and interest rate swaps	390,285	253,280	773,948	940,526	5,675	2,363,714
Total non-sensitive liabilities for interest rate	-	-	-	-	-	
Total liabilities	390,285	253,280	773,948	940,526	5,675	2,363,714
Interest rate gap	151,309	226,922	(288,252)	(207,052)	291,026	173,953
At the end of the comparative year						
Total financial assets	515,246	363,532	449,073	713,874	227,034	2,268,758
Total financial liabilities	380,858	210,778	551,430	1,004,539	10,613	2,158,218
Interest rate gap	134,388	152,754	(102,357)	(290,665)	216,421	110,540



# 4.3- C- Liquidity risk

The liquidity risk is the risk for which the bank is exposed to encounter difficulties in meeting its obligations associated with its financial liabilities at maturity date. and replacing the funds when withdrawn ; Consequently it may fail to meet obligation related to repay depositors and meet lending commitments .

# Liquidity risk management

The Bank's liquidity risk control is carried out by the Bank's Assets and Liabilities Management Department collaborated with the Treasury Department and include the following :

- The daily funding is managed by monitoring the future expected cash flows in order ensure the ability of fulfilling all requirements. This includes replenishment of funds as they mature or as borrowed by customers. The Bank maintains access to the global capital markets to ensure that his objective is achieved.
- Maintaining a portfolio of highly marketable assets, which can easily be liquidated to meet any unexpected interruption in cash flows.
- Monitoring liquidity ratios compared to the internal requirements of the Bank and the Central Bank of Egypt's requirements.
- Managing of concentration and profile of loans maturities.

For monitoring and reporting purposes, the cash flows for the next day, week and month is measured and projected. These periods are the key periods for liquidity Department. The starting point for these projections is represented in the analysis of the contractual maturities of financial liabilities and expected collection dates of financial assets.

Assets and Liabilities Management Department collaborated with the Treasury Department monitor the inconsistency of mediumterm assets with the level and type of the unutilized portion of loan commitments, and also the extent of use of overdraft facilities with the effect of contingent liabilities such as letters of guarantees and documentary credits.

# Financing approach

Sources of liquidity are reviewed by a separate team in the Assets and Liabilities Management Department collaborated with the Treasury Department in order to provide a wide diversification within currencies, geographical regions, resources, products, and maturates.

# Cash flows hedge

The value at risk model is continuously monitored for quality through confirmed tests for the value at risk results related to the trading portfolio. The results of those tests are reported to bank's senior management and the board of directors.

#### Derivatives settled on a net basis

The Bank's derivatives settled on net basis include:

- Foreign exchange derivatives: currency option in/over the counter, and forward currency contracts
- Interest rate derivatives: foreign currency swaps, cross currency contracts, Interest-rate swap, in/over the counter, forward contracts and other contracts.

# **Derivatives settled with gross**

Derivatives settled with gross include:

- Foreign exchange derivatives: Cross currency contracts, foreign currency swap.
- Interest rate swap, interest rate and foreign currency swap contracts together.



Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in EGP Millions

# 4.3-Liquidity risk (Cont.)

31-Dec-2020	Up to 1 month	More than 1 - 3 months	More than 3 months – 1 year	More than 1 - 5 years	More than 5 years	Total
Financial assets						
Cash and balances with Central Banks	16,718	-	-	-	63,754	80,472
Due from banks	208,435	133,153	4,297	-	17,224	363,109
Loans and advances to Banks	700	1,400	2,100	-	-	4,200
Loans and advances to customers	83,604	13,140	192,735	166,902	367,500	823,881
Financial derivatives	154	308	461	-	-	923
Financial investments at fair value through profit / loss	976	-	-	347	-	1,323
Financial investments at fair value through other comprehensive income	140,065	55,456	276,013	283,269	95,100	849,903
Financial investments at amortized cost	3,544	2,411	35,455	22,844	19,225	83,479
Investments in subsidiaries and associates	-	-	-	-	7,875	7,875
Other assets	-	-	-	-	52,830	52,830
Total financial assets	454,196	205,868	511,061	473,362	623,508	2,267,995
Financial liabilities						
Due to banks	80,346	17,327	4,195	-	-	101,868
Repurchase agreements-treasury bills	-	22,240	-	-	-	22,240
Customers` deposits	75,843	89,739	681,516	837,184	153,703	1,837,985
Financial derivatives	22	43	64	-	-	129
Other loans	4,445	26,244	42,279	21,708	36,907	131,583
Other liabilities	-	-	-	-	38,623	38,623
Total financial liabilities	160,656	155,593	728,054	858,892	229,233	2,132,428
Net of financial positions	293,540	50,275	(216,993)	(385,530)	394,275	135,567
At the end of the comparative year						
Total financial assets	432,843	113,199	600,338	375,963	488,737	2,011,080
Total financial liabilities	170,666	128,081	518,119	873,479	191,963	1,882,308
Net of financial positions	262,177	(14,882)	82,219	(497,516)	296,774	128,772



All figures are in EGP Millions

4.4- Fair value of assets and financial liabilities

4.4.1-Financial instruments measured at fair value

# Due from banks

The fair value of overnight deposits designated at floating interest rate is represented in its nominal value. The expected fair value of the deposits designated a floating interest rate is measured based on the discounted cash flows by using the prevailing capital market's nominal value of debts with similar credit risk and similar maturity date.

# Loans & advances to banks

Loans & advances to banks are represented in loans other than deposits with banks. The expected fair value of Loans & advances is measured at the discounted value of future cash flows expected to be collected. Cash flows are discounted using the current market rate in order to determine the fair value.

# Loans & advances to customers

Loans & advances are stated in net terms after deducting the impairment loss provision. The expected fair value of Loans & advances is represented in the discounted value of future cash flows expected to be collected. Cash flows are discounted using the current market rate in order to determine the fair value

# **Investment in securities**

Listed financial investment are classified either through fair value through other comprehensive income or through fair value through profit / loss. Fair values are determined based on quoted market prices in active markets, If such data were not available then the fair value is measured using the prevailing capital market's prices for marketable securities with similar credit features, maturity dates as well as similar rates.

# Due to other banks and customers

The estimated fair value of deposits with unspecified maturity date, which includes non- interest bearing deposits, is represented in the amount to be paid on demand. The fair value of fixed interest-bearing deposits and the other loans that are not quoted in an active market are determined based on the discounted cash flows by applying interest rates for new debts with a similar maturity dates.

#### Issued debt instruments

Total fair value is calculated based on current capital markets' rates. As for securities that have no active market, it is calculated based on the discounted cash flows model using the current interest rate according to the remaining maturity.

# Mutual fund certificate

Mutual funds certificates which are valuated by the redemption value (fair value).

# 4.4.2-Financial instruments not measured at fair value:

Financial instrument at amortized cost

The financial investment includes bonds that are held to maturity, quoted and measured with amortized cost.



All figures are in EGP Millions

# 4.5- Capital management

The bank's objectives for capital management, which include other elements along with the reported equity in the balance sheet, are represented in the following:

- Complying with the capital's legal requirements at Arab Republic of Egypt and at other countries where the bank's branches operate.
- Maintaining a strong capital base to enhance growth of the bank's operations.

Capital adequacy and capital uses are reviewed according to the requirements of regulatory authorities (Central Bank of Egypt) and by the bank's management using models based on the guidelines of Basel Committee for Banking Supervision. The required information is submitted to the Central Bank of Egypt on a quarterly basis.

# The Central Bank of Egypt requires the following:

- Maintain the sum of EGP 500 Million as a minimum limit for issued and paid-up capital.
- Maintain a percentage equal to 10% or more as a ratio between capital elements and the risk-weighted assets and liabilities.
- Overseas branches are subject to the banking supervision rules of the countries in which they operate

# The numerator of the capital adequacy ratio consists of:

- Tier one after exclusions includes the following:-
- Share capital after exclusion (Common Equity-CETI)
- Additional going concern share capital

As well as, items that are deducted from the share capital if its value is negative, otherwise (positive value) are neglected inconformity with regulators' instructions regarding the minimum of capital adequacy ratio.

## \* Tier two after exclusions includes:-

45% of special reserve, subordinate loans (deposits) within the set percentage and the expected credit losses provision formed against debt instruments, loans and advances ,contingent liabilities, which included at (stage 1).

#### Capital adequacy ratio includes significant notes and points as follows:-

- 1- Reserves: which include legal, general, statutory, supportive, and capital reserves only.
- 2- General risk reserve is formed at the initial implementation of IFRS 9 according to CBE regulation on February 26, 2019 which includes, special reserve-credit, general banking reserve-credit and IFRS 9 risk reserve. Considering when calculating the capital adequacy ratio in the subsequent periods, the bank should follow the minimum capital adequacy ratio instructions and excluding the general risk reserve in the ratio.
- 3- Balances of other comprehensive income items' are included whether positive / negative .
- 4- Periods profits /(losses): profits is permitted to include in the capital base, after issuing the bank's limited review audit report on a quarterly basis. However, the losses are unconditionally included.
- 5- The credit-part is not included inconformity with CBE regulation on April 2009, page (7), section (9).
- 6- The base should not exceed 1.25% of the total credit risk -weighted assets and contingent liabilities, with condition that expected credit losses provisions' for debts, loans, credit facilities and contingent liabilities included at stage 1 and 2 to be sufficient to meet its obligations.
- 7- The limit over due of the predetermined placement in the risk-weighted countries: Should included this amount in according of model number 720, which related to the overseas placement in , considering the capital base, which previously determined in the said statement above.
- \* The constant share capital after regulatory amendments mean is , the item 1.1 before deducting financial investments companies' (Shares or Mutual fund certificates ) which represent in item (1.1.3.1).
- \* The Share capital before regulatory amendments includes paid up capital, reserves, retained earnings, general risk reserve and other comprehensive income items' after excluding goodwill and treasury shares.
- \* Subordinate loans (deposits):on condition that not exceed 50% from Tier one after exclusions, with annual amortization 20% over the last 5 years of maturity.



All figures are in EGP Millions

## Capital adequacy ratio is prepared based on the consolidated financial statement (as a group of finance companies)

		31-Dec	30-Jun
	Tier one after exclusions	2020	2020
1.1.1	Issued and paid capital	50,000	50,000
1.1.4	Reserves	10,684	13,299
1.1.5	General risk reserve	3,793	3,793
1.1.6	Retained earnings (accumulated losses)	517	5,693
1.1.7	Total other comprehensive income items'	9,909	9,255
1.0	Total exclusions of the common equity capital	(1,166)	(1,148)
1.1	Total common equity capital after exclusion	73,737	80,892
1.2.2	Quarterly profits/ (losses)	13,319	-
1.2.3	Non-controlling interest	112	68
1.2.4	Differences between nominal value and present value (subordinated loan)	35,513	36,084
1.2	Total additional capital	48,944	36,152
1	Total tier one after exclusion	122,681	117,044
	Tier two after exclusions (subordinated capital)		
2.1	45% of the special reserve	48	48
2.4	Subordinate loans within the approved limit	7,533	6,985
2.5	Debt instrument, loans and advances and contingent liability at expected	9,326	8,684
2.5	credit losses stage one	9,320	
2	Total tier two after exclusions	16,907	15,717
	Total capital base after exclusions	139,588	132,761
4.1	Total credit risk	753,762	706,197
4.3	The risk-weighted overruns value for top 50 customers*	1,916	11,874
4.4	Total market risk	7,719	12,843
4.5	Total operational risk	81,901	81,901
4	Total assets and contingent liabilities weighted by credit, market and operational risks	843,382	800,941
	Capital adequacy ratio	16.55%	16.58%

\*This item will be excluded according to the one year permission granted from the Central Bank of Egypt on April 12, 2020.

	31-Dec	30-Jun
Financial leverage	2020	2020
Tier one of capital after exclusion (1)	122,681	117,044
Total exposure on/off balance sheet (2)	2,586,618	2,249,072
Leverage ratio (1)/(2)	4.74%	5.20%



#### **5-Segmental analysis**

Segmental activity includes operational processes, assets used in offering banking services', management of associated surrounding risks and relevant yield, which vary from the other business activities' segmentation analysis of operations according to banking activities as follows :

Large Corporate and SMEs:- This includes the current accounts activities, deposits, overdrafts, loans, and credit facilities.

**Investment** :- This includes activities such as merging of companies, investments acquisition, financing and restructuring of companies and financial instruments.

Banks:- This includes Central, Domestic and Foreign banks.

Individual:- This includes current accounts, savings, deposits, credit cards, personal loans, mortgages.

Governmental:- This includes treasury bills and governmental bonds as for assets, deposits and other governmental loans as for liabilities.

<u>Asset</u> and <u>liability</u> management:- This includes other banking business such as assets, liabilities and treasury management .Inter-segment activities are affected within the bank's normal course of business and include operational assets and liabilities as presented in the bank's statement of financial position.

31-Dec-2020	Corporate	SME	Investment	Individual	Other activities	Total
Business activity assets	627,409	81,300	1,304,559	121,425	-	2,134,693
Non-classified assets	-	-	-	-	140,509	140,509
Total Assets	627,409	81,300	1,304,559	121,425	140,509	2,275,202
Business activity liabilities	(267,810)	(43,235)	(251,591)	(1,531,169)	-	(2,093,805)
Non-classified liabilities	-	-	-	-	(52,589)	(52,589)
Total liabilities	(267,810)	(43,235)	(251,591)	(1,531,169)	(52,589)	(2,146,394)
30-Jun-2020	Corporate	SME	Investment	Individual	Other activities	Total
Business activity assets	512,579	72,240	1,224,172	100,884	-	1,909,875
Non-classified assets	-	-	-	-	108,567	108,567
Total Assets	512,579	72,240	1,224,172	100,884	108,567	2,018,442
Business activity liabilities	(238,130)	(34,819)	(249,278)	(1,321,818)	-	(1,844,045)
Non-classified liabilities	-	-	-	-	(52,332)	(52,332)
Total liabilities	(238,130)	(34,819)	(249,278)	(1,321,818)	(52,332)	(1,896,377)



#### Notes to the separate financial statements for the period ended 31 Dec 2020

#### All figures are in EGP Millions

6-Net interest income	For the 6 month Ended		Form the pe	riod 1-Oct till	
<u>o-wet interest income</u>	31-	Dec	31-	-Dec	
6.1-Interest income on loans and similar income	2020	2019	2020	2019	
Interest income on loans and advances-Banks	99	18	48	2	
Interest income on loans and advances-Customers	30,235	23,110	15,981	11,354	
Total interest on loans and advances	30,334	23,128	16,029	11,356	
Interest income on due from banks	12,674	27,116	6,388	13,810	
Mutual fund certificate	-	4	(9)	(6)	
Interest income on Bonds and Treasury bills					
Interest income on debt instrument at fair value through profit / loss	4	12	4	7	
Interest income on debt instrument at fair value through other comprehensive income	53,705	34,311	27,116	17,576	
Interest income on debt instrument at amortized cost	5,204	6,544	2,467	3,055	
Total interest income on Bonds and Treasury bills	58,913	40,867	29,587	20,638	
Reverse repo agreement	142	2,328	12	884	
Total interest income on loans and similar income	102,063	93,443	52,007	46,682	
	For the 6 mo	nth Ended	Form the pe	riod 1-Oct till	
	31-Dec		31-	31-Dec	
6-2-Interest expense on deposits and similar expense	2020	2019	2020	2019	
Interest expense on deposits -Banks	(870)	(1,392)	(432)	(514)	
Interest expense on deposits-Customers	(75,292)	(63,711)	(38,835)	(33,226)	
Repo agreement	(189)	(269)	(89)	(135)	

(1,836)

(78,187)

23,876

(2,677)

(68,049)

25,394

(856)

(40,212)

11,795

(1,217)

(35,092)

11,590

Other loans

Total interest expense Net interest income

		For the 6 month Ended 31-Dec		riod 1-Oct til Dec
7-Net fees and commissions income	2020	2019	2020	2019
Fee and commission income :				
Credit-related fees and commissions	2,366	2,151	1,303	1,089
Other fees	1,524	1,900	613	748
	3,890	4,051	1,916	1,837
Fee and commission expenses :				
Fees paid to banks	(186)	(169)	(112)	(71)
Other-Paid fees	(92)	(143)	(92)	(114)
	(278)	(312)	(204)	(185)
Net fee and commissions income	3,612	3,739	1,712	1,652

8-Dividends income	2
Subsidiaries companies'	1
Associates companies'	
Financial investment at fair value through profit / loss	
Financial investment at fair value through other comprehensive income	
Mutual funds certificates	
	-

	For the 6 month Ended 31-Dec		riod 1-Oct till Dec
2020	2019	2020	2019
143	20	-	-
8	34	1	20
4	-	4	-
79	149	26	91
10	15	10	15
244	218	41	126



#### Notes to the separate financial statements for the period ended 31 Dec 2020

#### All figures are in EGP Millions

	For the 6 month Ended		Form the period 1-Oct til	
	31-	Dec	31-Dec	
9-Net trading income	2020	2019	2020	2019
Profit from foreign currency transactions	1,165	961	573	456
Financial investments at fair value through profit/loss	105	(36)	62	(26)
Profit (Loss) currencies and interest rate swaps contracts	1,099	683	949	348
	2,369	1,608	1,584	778
Profit (Loss) currencies and interest rate swaps contracts include:-				
(Losses) of Currency swaps	(35)	(63)	(15)	(23)
Profit of interest rate swaps-IRS	1,134	746	964	371

	For the 6 mo	onth Ended	Form the period 1-Oct till	
	31-	-Dec	31-	Dec
10-Expected credit losses charge (ECL)	2020	2019	2020	2019
Reversal of expected credit losses on contingent liabilities	535	(28)	(240)	-
Reversal of expected credit losses on Loans-Customers	329	(1,131)	1,438	(750)
Reversal of expected credit losses on Loans-Banks	32	-	32	-
Expected credit losses on financial investments	(96)	-	(96)	-
Reversal of Expected credit losses on due from banks	19	-	19	-
Amounts recovered during the period	192	-	121	-
Total*	1,011	(1,159)	1,274	(750)

\*It includes an ECL reversal charge for one companmy, and this ECL provision is no longer required, amounting to EGP 1,486 Million. In addition to an ECL charge for the period amounting to EGP 666 Million as explained in the current ECL provision study.

	For the 6 month Ended 31-Dec		Form the period 1-Oct ti 31-Dec	
11-Administrative expenses	2020	2019	2020	2019
Staff costs:				
Salaries and wages	(4,035)	(3,614)	(2,078)	(1,873)
Social insurances	(155)	(157)	(78)	(69)
Pension Cost	(396)	(345)	(198)	(173)
Other administrative expenses*	(7,732)	(7,073)	(3,797)	(3,350)
	(12,318)	(11,189)	(6,151)	(5,465)
*Other administrative expenses include the following:				
Depreciation and amortization	(934)	(719)	(489)	(388)
Buildings and lands expenses	(427)	(360)	(217)	(169)
Machines and equipment's	(275)	(190)	(179)	(132)
Taxes and fees	(1,172)	(896)	(620)	(468)
Marketing and donation fees	(1,151)	(1,121)	(476)	(570)
Bank's share of Insurance fees	(278)	(257)	(142)	(124)
Training and travel expenses	(213)	(209)	(118)	(129)

	For the 6 month Ende 31-Dec		Form the period 1-Oct 31-Dec		
12-Other operating expenses	2020	2019	2020	2019	
Foreign currencies revaluation (losses) profits from monetary assets and liabilities	52	1,167	(72)	(774)	
Other provision charge	(120)	(393)	(79)	(340)	
Assets reverted to the bank provision charge	19	(64)	19	(64)	
Other debt balances provision charge	(17)	(13)	(16)	(13)	
Fixed assets sale gain / loss	62	3	19	-	
Other income	47	195	(115)	(66)	
Net of other operating expenses	43	895	(244)	(1,257)	



Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in EGP Millions

	For the 6 month Ended 31-Dec		Form the period 1-Oct till 31-Dec	
13-Income tax expenses	2020	2019	2020	2019
Taxes on treasury bills , bonds and cash dividends	(11,488)	(8,011)	(5,656)	(3,942)
The amount paid from the above tax	7,639	6,820	3,240	4,213

Taxes on the bank's profits vary from the amount derived from applying the current tax rates as follows:

	For the 6 month Ended		Form the per	riod 1-Oct till
	31-Dec		31-Dec	
	2020	2019	2020	2019
Profit before tax	17,448	19,581	8,470	6,725
Effective tax rate (22.5%)	3,926	4,406	1,906	1,514
Non- taxable income	(12,819)	(6,481)	(6 <i>,</i> 375)	(3,387)
Non- deductible expenses	9,008	4,412	4,799	2,625
Income tax expenses	115	2,337	330	752
Effective tax rate (excluding taxes on treasury bills, bonds and cash dividends )	0.66%	11.93%	3.89%	11.18%
Effective tax rate (including taxes on treasury bills, bonds and cash dividends )*	65.84%	40.91%	66.78%	58.61%

\*Effective tax rate includes taxes on treasury bills, bonds and cash dividends proportioned to the profit before tax.

The difference between the tax charged to income statement (profit / loss) and the tax presented in cash flows statement is the unrealized revenue tax at reporting date

#### Not recognized deferred tax assets

	31-Dec	30-Jun	
	2020	2020	
Impairment loss provision for loans (excluding 80% of the amount charged during the period / year)	-	395	_

Deferred tax assets are de-recognized due to the lack of reasonable assurance that this account can be utilized/ or a proper conformity level that there are a future taxable profits enough to settle these assets.

24 ....

#### 14-Basic earnings per share/ Diluted

Earnings per share is calculated by dividing the bank's shareholders net profit over the weighted average of common shares issued during the period, after excluding the weighted average of treasury shares repurchased by the bank.

	For the 6 month Ended		Form the period 1-O	
	31-	31-Dec		Dec
	2020	2019	2020	2019
Net profit for the period	5,960	11,570	2,814	2,783
Employees` profit share for the period*	(2,129)	(3,702)	(1,064)	(890)
Net profit available for distribution to shareholders (1)	3,831	7,868	1,750	1,893
The weighted average of the issued common shares (2)**	50,000	50,000	50,000	50,000
Basic earnings per share/ Diluted				
EGP	0.08	0.16	0.04	0.04

\*According to the bank's article of association amendment para (27).

\*\*The comparative figures are amended to conform with the Egyptian Accounting standard (22), as this increase is a non-cash increase, transferred from the bank's reserve.



All figures are in EGP Millions

# National Bank of Egypt

Notes to the separate financial statements for the period ended 31 Dec 2020

	31-Dec	30-Jun
15-Cash and balances with Central Banks	2020	2020
Cash	16,576	14,359
Obligatory reserve balance with Central banks	63,896	31,001
Total	80,472	45,360
*All balances are non-interest bearing balances		
	31-Dec	30-Jun
<u>16-Due from banks</u>	2020	2020
Current accounts	19,964	6,467
Deposits	343,153	309,443
	363,117	315,910
Less: Expected credit losses provision	(8)	(27)
Total	363,109	315,883
Central banks balances other than the obligatory reserve percentage	274,940	289,626
Domestic banks	1,874	18,239
Foreign banks	86,303	8,045
Less: Expected credit loss	(8)	(27)
Total	363,109	315,883
Non - interest bearing balances	350	336
Floating interest bearing balances	343,153	309,277
Fixed interest bearing balances	19,614	6,297
Less: Expected credit losses provision	(8)	(27)
Total	363,109	315,883

	31-Dec	30-Jun
17-Financial investments at fair value through profit/loss	2020	2020
Shares	124	134
Mutual funds certificates	238	223
Other portfolios	961	890
	1,323	1,247

	31-Dec	30-Jun
18-Loans and advances to banks, net	2020	2020
Term loans*	4,201	2,943
Less: Expected credit losses provision	(1)	(34)
Total	4,200	2,909
*All balances are classified as current.		



	31-Dec	30-Jun
19-Loans and advances to customers, net	2020	2020
Individual loans:-		
Credit cards	7,275	6,484
Overdrafts	5,090	4,770
Personal loans	99,920	80,454
Auto loans	1,092	1,025
Mortgage loans	10,322	9,358
Total (1)	123,699	102,091
Corporate included SME's loans		
Overdrafts	206,809	186,473
Direct loans	405,279	356,427
Syndicated loans	125,038	74,904
Total (2)	737,126	617,804
Total loans and advances to customers (1)+(2)	860,825	719,895
Less:		
Expected credit loss provision	(32,631)	(33,213)
Interest in suspense	(4,313)	(4,031)
	823,881	682,651
Current balances	289,478	252,356
Non-current balances	534,403	430,295
	823,881	682,651

	31-Dec	30-Jun
Expected credit losses for customers' loans and advances	2020	2020
<u>Corporate</u>		
Balances at the beginning of the period / year	32,033	23,783
IFRS9 implementation impact	-	5,651
(Reversal) Charge for the period / year	(1,246)	3,040
Written-off loans during the period / year	(56)	(308)
Foreign currencies valuation differences (+/-)	(118)	(133)
Total	30,614	32,033
Individual		
Balances at the beginning of the period / year	1,180	1,174
IFRS9 implementation impact	-	74
Charge for the period / year	917	104
Written-off loans during the period / year	(80)	(172)
Total	2,017	1,180



Notes to the separate financial statements for the period ended 31 Dec 2020

	31-Dec	30-Jun
Expected credit losses for customers' loans and advances (	2020	2020
Individual loans:-		
Credit cards	427	79
Overdrafts	-	7
Personal loans	842	492
Auto loans	6	6
Mortgage loans	742	596
Total (1)	2,017	1,180
Corporate & SME's loans		
Overdrafts	8,574	7,557
Direct loans	17,174	20,442
Syndicated loans	4,866	4,034
Total (2)	30,614	32,033
Total loans and advances to customers' provision (1)+(2)	32,631	33,213

20-Financial derivatives		31-Dec-2020	
	Notional amount	Assets	Liabilities
Cash flow hedge derivatives			
Interest Rate Swap-IRS	30,412	426	8
Derivatives for non-hedging purpose			
Foreign Currency Swap	4,541	1	61
Cross Currency Swap	15,577	496	60
Total		923	129
		30-Jun-2020	
	Notional amount	Assets	Liabilities
Cash flow hedge derivatives			
Interest Rate Swap-IRS	10,299	70	20
Derivatives for non-hedging purpose			
Foreign Currency Swap	8,662	-	63
Cross Currency Swap	8,051	188	23
Total		258	106

	31-Dec	30-Jun
21-Financial investments at fair value through other comprehensive income	2020	2020
Treasury bills	333,111	392,595
Shares	20,580	19,228
Bonds	495,786	386,529
Mutual funds certificates of the founder bank	426	400
	849,903	798,752



# Notes to the separate financial statements for the period ended 31 Dec 2020

	31-Dec	30-Jun
21-Financial investments at fair value through other comprehensive income (Cont.)	2020	2020
21.1-Treasury bills		
91 days maturity	9,171	23,860
182 days maturity	37,132	71,093
273 days maturity	99,377	119,213
364 days maturity	201,237	196,144
	346,917	410,310
Unearned interests	(14,348)	(19,241)
Fair value revaluation impact	554	(333)
Expected credit losses	(12)	(130)
Net	333,111	390,606
Reverse repo	-	1,989
	333,111	392,595
21.2-Equity instrument		
Listed	13,343	11,963
Unlisted	7,237	7,265
Mutual funds certificates of the founder bank	426	400
Total	21,006	19,628
21.3-Debt instrument		
Governmental bonds	492,004	384,496
Corporate bonds	4,228	2,271
Other	53	50
Total	496,285	386,817
Expected credit losses	(499)	(288)
Net	495,786	386,529
Listed	309,224	212,626
Unlisted	187,061	174,191
	496,285	386,817

	31-Dec	30-Jun
21.4-Movement of financial assets at fair value through other comprehensive income	2020	2020
Balance at the beginning of the period / year	798,752	445,034
Additions	459,889	1,088,492
Reclassification	-	(19,047)
De-recognitions (sale/redeem)	(427,210)	(740,132)
Amortization of Premium/discount-governmental bonds	13,079	28,498
Fair value revaluation impact	105	3,340
Expected credit losses provision	(95)	(418)
Unearned interests-treasury bills	4,888	(4,779)
Treasury bills revaluation impact	887	(333)
Foreign currencies valuation differences-treasury bills	(392)	(1,903)
Balance at the end of the period / year	849,903	798,752



Notes to the separate financial statements for the period ended 31 Dec 2020	All figures are	in EGP Millions
	31-Dec	30-Jun
22-Financial investment at amortized cost	2020	2020
Governmental bonds	83,458	100,203
Corporation bonds	21	68
Total	83,479	100,271
Expected credit losses provision	-	(9)
Net	83,479	100,262
Listed	54,295	70,336
Unlisted	29,184	29,935
Total	83,479	100,271

	31-Dec	30-Jun
22.1-Movement of financial investment at amortized cost	2020	2020
Balance at the beginning of the period / year	100,262	103,216
Additions	72	2,430
Reclassification	-	19,265
De-recognitions (sale/redeem)	(16,842)	(24,590)
Amortization of Premium/discount-governmental bonds	(22)	(50)
Balance at the end of the period / year	83,470	100,271
Expected credit losses provision	9	(9)
Net Balance at the end of the period / year	83,479	100,262

	For the 6 month Ended 31-Dec		Form the period 1-Oct till 31-Dec	
22.2-Profit (loss) from financial investments	2020	2019	2020	2019
Fair value through other comprehensive income gain / loss	12	376	8	51
Gain on sale of financial investments in subsidiaries and associates	298	36	149	-
Financial investments at amortized cost (loss) / gain	-	(1)	1	(1)
Impairment loss of subsidiaries and associates	(1,699)	(336)	(1,699)	1
Balance at the end of the period / year	(1,389)	75	(1,541)	51

	31-Dec	30-Jun
23- Investments in subsidiaries and associates	2020	2020
Investments in subsidiaries and associates movement:-		
Balance at the beginning of the period / year	7,912	7,770
Additions	1,824	512
Disposal	(162)	(33)
Impairment loss	(1,699)	(337)
Balance at the end of the period / year	7,875	7,912

### 23- Investments in subsidiaries and associates Cont.

	Name			Available		Company's		Profit (losses)	
	Name	Share %	Book value	financial statement	Company's assets	liabilities without shareholders' equity	Company's revenues	of the company	Currenc
	A-Subsidairies companies								
1	NBE -Dubaï international Financial center.DIFC	100.00%	25	Dec 19	1	1	0	(2)	USD
2	National Bank Of Egypt - NBE (Uk)	100.00%	1,083	Jun 20	1,097	943	59	4	GBP
	Al Ahly for exchange	99.57%	298	Dec 19	197	9	12,248	(3)	EGP
	Al Ahly for mortgage	99.08%	248	Dec 19	1,086	802	132	26	EGP
	National Bank Of Egypt - El Khartoum	99.00%	300	Dec 19	3,027	1,668	263	12	SDG
	Al-Ahly Capital Holding Co.	98.95%	4,948	Jun 20	7,632	21	67	38	EGP
	El Ahly for leasing	98.50%	296	Jun 20	2,738	2,161	190	34	EGP
	Arco Steel	86.29%	-	Dec 19	1,131	3,341	786	(166)	EGP
	Dream Land Co. For Urban Development	71.70%	-	Dec 09	2,102	1,412	162	16	EGP
	Dream Land Markets Co.	71.70%	-	Dec 09	110	83	-	(7)	EGP
	Dream Land Co. For Meeting	71.70%	-	Dec 09	298	252	0	(14)	EGP
	Forsan Dream Land	71.70%	-	Dec 09	210	130	0	(15)	EGP
	Dream Land Health Resort Co.	71.70%	-	Dec 09	456	117	407	251	EGP
	Dream Land Pyramids Co.	71.70%	-	Dec 09	984	592	110	(33)	EGP
	Upper Egypt for food industries	70.87%	27	Dec 19	184	106	192	13	EGP
16	National Melamine And Urea Formaldehyde Co.	54.56%	-	Dec 18	36	1	1	0	EGP
	Rady Group for touristic investment	52.05%	-	Dec 16	52	28	-	-	EGP
18	The Egyptian Co. For Asset Management & Investment	50.00%	120	Dec 19	3,905	3,271	87	84	EGP
	Total Subsidairies		<u>7,345</u>						
	B-Associate companies								
19	First design for realstate investment and devolpment	49.95%	100		1	New establishme	nt		EGP
20	Egy Marble	41.33%	-	Dec 09	23	22	4	(0)	EGP
21	Egy House	41.33%	-	Dec 09	34	50	3	(5)	EGP
22	International Electrical Produscts	41.33%	-	Dec 09	263	154	135	1	EGP
23	Dream Park	41.33%	-	Dec 08	422	218	69	8	EGP
24	International Electronics	41.33%	-	Dec 06	377	318	14	(9)	EGP
25	Al Ahly Real Estate Development CoSaboor	40.00%	32	Dec 18	7,019	6,682	1,145	4	EGP
26	Egy Serv.	40.00%	1	Dec 19	141	54	263	37	EGP
27	National Navigation Co.	39.91%	-	Dec 19	466	111	116	18	USD
	National Co. For Housing For Pro. Syndicates	39.57%	64	Dec 19	213	34	12	1	EGP
29	Imbt	39.38%	-	Dec 18	111	103	-	(3)	EGP
	Al Ahly For Projects And Medical Services	39.00%	51	Dec 19	218	54	56	7	EGP
	Oriental Resorts For Touristic Dev.	34.86%	_	Dec 19	121	87	9	(5)	EGP
	Mena Tele. Co. (Menatel)	33.96%	-	Dec 19	18	16	0	(3)	EGP
	Maspiro CO. FOR URBAN Dev.	33.33%	30	Dec 19	151	14	47	11	EGP
	Nile Holding Com. For Inv.& Dev.	33.33%	50	Dec 19	248	2	24	14	EGP
	El Sherouk For Markets & Commercial Stores	32.00%	-	Dec 19	117	33	250	9	EGP
	Upper Egypt for investment	32.00%	-	Dec 19 Dec 19	67	0	4	2	EGP
	Horizon For Inv. & Ind. Dev.	30.08%	26	Dec 19 Dec 19	640	394	711	2	EGP
			20						
	Multi Trade Holding-Luxembourg	30.00%	-	Dec 13	- 26	(1) 9	0 36	0	EUR EGP
	Misr Aswan For Fishing Hunting And Fabricating	28.85%		Dec 19	26			(2)	
	Port Said National Food Security Co,	28.82%	-	Dec 18	3	1	0	(0)	EGP
	Al Ektesadia For Housing And Reconstruction	28.52%	9	Dec 19	155	46	26	12 (E)	EGP
	Multi-Investment International Co.	27.00%	-	Dec 19	65	9	6	(5)	EGP
	The Universal Co For Cellulose Products	27.00%	-	Dec 15	150	293	0	(46)	EGP
	Al Montazah For Tourism & Investment Co.	24.95%	-	Dec 19	566	395	110	46	EGP
	Development industrial Free Zone (East port-said)	24.47%	-	Dec 15	49	5	2	(0)	EGP
	Misr Company For Financial Investment	23.47%	-	Dec 19	76	23	13	(0)	EGP
	Samcrete Development	22.99%	75	Dec 19	1,816	1,276	214	77	EGF
	Alexandria Company For Petroleum Additives (Acpa)	22.86%	-	Dec 19	206	51	344	1	EGP
	October For Development & Real-Estate Investment Co.	21.74%	20	Dec 19	234	40	1	(7)	EGP
	Commercial Inter. Investment Company	20.87%	70	Dec 19	482	210	192	115	EGP
	Elshorouk Co.For Moulds And Metallurgical Products	20.62%	-	Dec 19	18	4	2	0	EGP
	El tahrer for investment parking (TECO)	20.60%	-	Dec 19	577	346	101	(8)	EGP
53	Air Cairo	20.00%	-	Dec 19	133	163	174	(17)	USD
54	Suez Building Materials Urban And Tourist Development Co.	20.00%	2	Dec 19	51	30	23	3	EGP
55	Upper Egypt For Touristic & Real-Estate Development	20.00%	-	Dec 19	18	2	1	(3)	EGP
	International Systems For Development & Property Investment	20.00%	-	Dec 11	0	0	-	(0)	EGF
56		20.000/							
	Elnabila For Investment And Development Tourist	20.00%	-	Dec 14	348	370	39	(8)	EGF

#### All figures are in EGP Millions

#### 23- Investments in subsidiaries and associates Cont.

1 2 3 4 5 6 7 8 9 10	Name NBE -Dubaï international Financial center.DIFC	Share %	Book value	Available	Commonwel	Company's		Profit (losses)	
2 3 5 6 7 8 9 10	NBE - Dubaï international Einancial center DIEC		BOOK Value	financial statement	Company' s assets	liabilities without shareholders' equity	Company's revenues	of the company	Currency
3 4 5 6 7 8 9 10	NDE -Dubar International i maneial center.Dir c	100%	0	Jun 19	2	-	1	(2)	USD
4 5 7 8 9 10	National Bank Of Egypt - NBE (Uk)	100%	1,083	Dec 18	1,435	1,285	61	-	GBP
5 6 7 8 9 10	Al Ahly for exchange	100%	298	Dec 18	119	3	2,048	(9)	EGP
6 7 8 9 10	Al Ahly for mortgage	99%	248	Dec 19	1,086	802	132	26	EGP
7 8 9 10	National Bank Of Egypt - El Khartoum	99%	300	Dec 18	2,953	1,581	1,132	970	SDG
8 9 10	Al-Ahly Capital Holding Co.	99%	4,947	Sep 19	8,389	37	1,014	824	EGP
9 10	El Ahly for leasing	99%	296	Jun 19	2,573	2,029	543	95	EGP
10	Dream Land Co. For Urban Development	72%	-	Dec 09	2,102	1,412	162	16	EGP
	Dream Land Markets Co.	72%	-	Dec 09	110	83	-	(7)	EGP
11	Dream Land Co. For Meeting	72%	-	Dec 09	298	252	-	(14)	EGP
	Forsan Dream Land	72%	-	Dec 09	210	130	-	(15)	EGP
	Dream Land Health Resort Co.	72%	-	Dec 09	456	117	407	251	EGP
	Dream Land Pyramids Co.	72%	-	Dec 09	984	592	110	(33)	EGP
14	Upper Egypt for food industries	71%	28	Dec 18	106	42	78	(3)	EGP
15	National Melamine And Urea Formaldehyde Co.	55%	-	Dec 18	36	1	1	-	EGP
	Rady Group for touristic investment	52%	-	Dec 16	52	28	-	-	EGP
	Arco Steel	51%	-	Dec 18	1,134	1,385	556	(167)	EGP
	The Egyptian Co. For Asset Management & Investment	50%	120	Dec 18	3,905	3,271	87	84	EGP
	Total Subsidairies		7,320						
	B-Associate companies								
19	Egy Marble	41%	0	Dec 09	23	22	4	-	
20	Egy House	41%	0	Dec 09	34	50	3	(5)	EGP
21	International Electrical Produscts	41%	-	Dec 09	263	154	135	1	EGP
22	Dream Park	41%	-	Dec 09	422	218	69	8	EGP
23	International Electronics	41%	-	Dec 06	377	318	14	(9)	EGP
24	Al Ahly Real Estate Development CoSaboor	40%	32	Dec 18	7,019	6,682	1,145	4	EGP
25	Egy Serv.	40%	1	Dec 19	141	54	263	37	EGP
26	National Navigation Co.	40%	0	Dec 19	466	111	116	18	USD
	National Co. For Housing For Pro. Syndicates	40%	64	Dec 19	213	34	12	1	EGP
28	Imbt	39%	-	Dec 18	111	103	-	(3)	EGP
29	Al Ahly For Projects And Medical Services	39%	51	Dec 19	218	54	56	7	EGP
	Oriental Resorts For Touristic Dev.	35%	-	Dec 18	114	75	6	(5)	EGP
	Mena Tele. Co. (Menatel)	34%	0	Dec 19	18	16	-	(3)	EGP
	Real Estate Egyptian Consortium (conslidated)	34%	-	Dec 19	225	69	103	39	EGP
	Maspiro CO. FOR URBAN Dev.	33%	30	Dec 18	186	45	44	13	EGP
	Nile Holding Com. For Inv.& Dev.	33%	50	Dec 19	248	2	24	14	EGP
	El Sherouk For Markets & Commercial Stores	32%	0	Dec 18	112	37	259	9	EGP
	Upper Egypt for investment	31%	0	Dec 19	67	-	4	2	EGP
	Horizon For Inv. & Ind. Dev.	30%	26	Dec 18	645	401	715	1	EGP
	Multi Trade Holding-Luxembourg	30%		Dec 13	-	(1)	-	-	EUR
	Misr Aswan For Fishing Hunting And Fabricating	29%	0	Dec 18	26	5	36	4	EGP
	Port Said National Food Security Co,	29%	-	Dec 18	3	1	-	-	EGP
	Al Ektesadia For Housing And Reconstruction	29%	9	Dec 10 Dec 19	155	46	26	12	EGP
	The Universal Co For Cellulose Products	29%	-	Dec 19 Dec 09	259	188	- 20	-	EGP
	Multi-Investment International Co.	23%	0	Dec 09 Dec 19	65	9	6	(5)	EGP
		25%	-	Dec 18	530	404	25	(8)	EGP
	Al Montazah For Tourism & Investment Co.	23%	-	Dec 18 Dec 15	49	404 5	25	(8)	EGP
	Development industrial Free Zone (East port-said)	24%	-	Dec 15 Dec 19	49 76	23	13	-	EGP
	Misr Company For Financial Investment Samcrete Development	23%	- 75	Dec 19 Dec 18			13	- 28	EGP
	-	23%	- /5	Dec 18 Dec 19	1,879 206	1,416 51	344	28	EGP
	Alexandria Company For Petroleum Additives (Acpa)								
	October For Development & Real-Estate Investment Co.	22%	20	Dec 18	240	47	18	1	EGP
	Commercial Inter. Investment Company	21%	70 0	Dec 19	482	210	192	- 115	EGP
	Elshorouk Co.For Moulds And Metallurgical Products	21%	0	Dec 18	18	4	2		EGP
	El tahrer for investment parking (TECO)	21%	-	Dec 19	577	346	101	(8)	EGP
	Al Ahly Co. For Agricultural	20%	150	Dec 19	928	19	59	11	EGP
	Upper Egypt For Touristic & Real-Estate Development	20%	0	Dec 18	21	3	-	(4)	EGP
	Fawry Dahb E-Payment	20%	12	Dec 19	67	20	203	45	EGP
	Suez Building Materials Urban And Tourist Development Co.	20%	2	Dec 18	53	35	19	6	EGP
	Air Cairo	20%	0	Jun 19	166	169	81	(10)	USD
	International Systems For Development & Property Investment	20%	-	Dec 11	-	-	-	-	EGP
	Elnabila For Investment And Development Tourist	20%		Dec 14	348	370	39	(8)	EGP
	Total Associate	20%	592						
	Total Subsidairies and associate companies	20%	7,912						



Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in EGP Millions

24-Fixed assets, net (after accumulated depreciation)

	Land	Buildings	Automated integrated systems	Vehicles	Fixtures and fittings	Furniture	Total
Net book value as at 30 Jun,2019							
Additions during the period	624	3,514	4,489	247	2,181	1,423	12,478
Accumulated depreciation	-	(1,430)	(3,511)	(146)	(756)	(938)	(6,781)
Net book value as at 30 Jun,2019	624	2,084	978	101	1,425	485	5,697
Additions during the period	170	1,105	1,042	161	384	191	3,053
Disposal cost	-	(5)	(2)	(29)	-	(1)	(37)
Depreciation cost	-	(180)	(723)	(50)	(238)	(197)	(1,388)
Disposal (Accumulated depreciation)	-	3	2	29	-	1	35
Net book value as at 30 Jun,2020*	794	3,007	1,297	212	1,571	479	7,360
Cost	794	4,614	5,529	379	2,565	1,613	15,494
Accumulated depreciation	-	(1,607)	(4,232)	(167)	(994)	(1,134)	(8,134)
Net book value as at 30 Jun,2020	794	3,007	1,297	212	1,571	479	7,360
Additions during the period	-	70	265	69	81	82	567
Disposal cost	-	-	(1)	(44)	-	-	(45)
Depreciation cost	-	(108)	(339)	(33)	(132)	(109)	(721)
Disposal (Accumulated depreciation)	-	-	-	44	-	-	44
Net book value as at 31 Dec,2020	794	2,969	1,222	248	1,520	452	7,205
Cost	794	4,684	5,793	404	2,646	1,695	16,016
Accumulated depreciation	-	(1,715)	(4,571)	(156)	(1,126)	(1,243)	(8,811)
Net book value as at 31 Dec,2020	794	2,969	1,222	248	1,520	452	7,205

\*Include fully depreciated assets (Vault rooms doors)



Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in EGP Millions

25-Investment property	Cost	Accumulated depreciation	Net book value
		31-Dec-2020	
No. 10, Emraa El Noury street, Banha, Al Qaliubiya	2	1	1
No. 174, Al Nozha street	1	-	1
	3	1	2
		30-Jun-2020	
No. 10, Emraa El Noury street, Banha, Al Qaliubiya	2	1	1
No. 174, Al Nozha street	1	-	1
	3	1	2

	31-Dec	30-Jun
26-Other assets	2020	2020
Accrued interest revenue	28,310	23,838
National Investment Bank certificates'	4,847	19,570
Assets reverted to the bank as settlement of debts*	3,514	3,420
Fixed assets advance payment	2,263	1,704
Tax advance payment	1,413	1,961
Deposits with others	62	77
Prepaid expenses	287	167
Memorial coins	1	1
Others**	12,133	5,108
Total	52,830	55,846

#### \*\*It includes

Amounts paid under yearly profit settlement	4,829	1,020
Amounts paid to minstiry of finance for subordinated loan setllemnts.	633	428

	31-Dec	30-Jun
27-Due to banks	2020	2020
Current accounts	3,181	2,824
Deposits	98,687	86,323
Total	101,868	89,147
Central Bank of Egypt	33,007	-
Domestic banks	64,810	86,252
Foreign banks	4,051	2,895
Total	101,868	89,147
Non-interest bearing balances	1,802	1,626
Interest bearing balances	100,066	87,521
Total	101,868	89,147
*All balances are classified as current		



Notes to the separate financial statements for the period ended 31 Dec 2020

	31-Dec	30-Jun
28-Customers' deposits	2020	2020
Demand deposits	212,152	176,977
Saving deposits	245,446	237,776
Time and notice deposits	131,989	132,529
Certificate of deposit	1,247,426	1,047,562
Other deposits	972	673
Total	1,837,985	1,595,517
Corporate	306,594	273,442
Individual	1,531,391	1,322,075
	1,837,985	1,595,517
Non-interest bearing balances	68,631	62,599
Floating interest bearing balances	270,538	263,537
Fixed interest bearing balances	1,498,816	1,269,381
	1,837,985	1,595,517
Current balances	847,098	627,855
Non-current balances	990,887	967,662
	1,837,985	1,595,517



Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in EGP Millions 31-Dec 30-Jun **29-Other loans** 2020 2020 Social Fund for Developmental Projects 4,588 4,563 Subordinate loans 7,764 7,181 Other loans\* 119,231 125,087 131,583 136,831 Other loans\* Commercial International Bank -CIB 204 150 Danish government aid 112 117 Saudi fund grant for development 21 11 Loans from international institutions financing banks 45 49 **Eco Spanish Foundation** 68 64 African Export-Import Bank 14,159 14,525 Bahrin Saudi Bank 2,674 2,744 International bank for reconstruction and development 8,765 7,723 European Bank for reconstruction and development EBRD 191 226 China Development Bank 17,699 21,044 Central Bank Of Egypt 2,006 2,183 Green climate fund 500 541 French Agency 760 777 Arab Trade Financing Program 97 173 Citi Bank – Dubai 390 -Japan Bank for International 603 603 Sumitomo Mitsui BK Co., Dubai-Sumitomo Mitsui 2,639 1,827 First Abu Dhabi Bank-Emirates (FAB) 18,092 23,401 -----. . .

Abu Dhabi Commercial bank	2,360	2,531
European Investment Bank	15,184	16,283
Emirates NBD	6,920	10,296
Mashreq Bank	2,360	-
JP Morgan London	11,800	12,105
RAKBank	630	646
Standard Chartered Bank-Dubai	1,259	-
Standard Chartered-London	3,147	3,228
Credit Suisse-Zurich	2,360	2,017
Danske bank – Copenhagen	30	30
Nordea Bank aid	41	50
Royal Bank aid	-	100
Credit Suisse-London	1,180	-
Sanad mutual fund (USD 15 Million)	452	503
HSBC-Corporation	865	-
JP Morgan	56	-
Commerz bank Frankfurt	-	1,130
Industrial and Commercial Bank of China (ICBC)	1,572	-
Total	119,231	125,087



# Notes to the separate financial statements for the period ended 31 Dec 2020

29-Other loans (Cont.)

Some of other loans are granted upon pledged treasury bills and governmental bonds as follows:

	Pledged Financial instruments		ncial instruments
	Loan amount	Treasury bills	Governmental bonds
Credit Suisse Bank-Zurich	USD Million 150	USD Million 308	
Credit Suisse Bank-London	USD Million 75	USD Million 153	
ICBC Standard -London	USD Million 100	EGP Million 2,613	
African Export-Import Bank	USD Million 300	EUR Million 299	
Emirates NBD –Dubai	USD Million 200	USD Million 259	USD Million 25
First Abu-Dhabi Bank (FAB)	USD Million 550	EGP Million 15,045	
JP Morgan	USD Million 750	EGP Million 29,633	
CBE	EGP Million 22,445	EGP Million 24,193	
Standard Chartered Bank	EGP Million 200	EGP Million 5,824	



Notes to the separate financial statements for the period ended 31 Dec 2020

	31-Dec	30-Jun
30-Other liabilities	2020	2020
Accrued interest	17,806	13,446
unearned revenues	439	412
Accrued expenses	4,344	4,010
Fixed assets' purchase' creditors	632	1,240
Tax liabilities	11,507	7,832
Others*	3,895	11,323
	38,623	38,263

	31-Dec	30-Jun
31-Other provisions	2020	2020
Provision for other claims		
Balance at the beginning of the period / year	6,887	6,524
Provision charge	111	862
Foreign currencies valuation differences (+/-)	(1)	(1)
Amounts written-off during the period / year	(40)	(500)
Transfers	-	2
Balance at the End of the period / year	6,957	6,887
Legal claims provision		
Balance at the beginning of the period / year	1,048	596
Provision charge	9	465
Foreign currencies valuation differences (+/-)	17	(13)
Balance at the End of the period / year	1,074	1,048
Contingent liabilities provision		
Balance at the beginning of the period / year	2,196	968
Implementation impact of IFRS9	-	598
Provision charges	(535)	645
Foreign currencies valuation differences (+/-)	(13)	(20)
Amounts written-off during the period / year	-	5
Balance at the End of the period / year	1,648	2,196
Other provision Balance at the beginning of the period / year		
Transfer	53	-
Foreign currencies valuation differences (+/-)	-	-
Balance at the End of the period / year	53	-
Total other provision	9,732	10,131



Notes to the separate financial statements for the period ended 31 Dec 2020

All figures are in	EGP Millions

	31-Dec	30-Jun
32-Pension benefits' liabilities	2020	2020
Liabilities included in statement of financial position		
Pension-healthcare benefits	4,234	3,938
Amounts recognized in the income statement (profit / loss):		
Pension-healthcare benefits	395	690
(A) Pensions benefits		
Amounts recognized in the statement of financial position:		
The present value of the unfunded liabilities'	4,234	3,938
The liability movement during the period / year:-		
Balance at the beginning of the period / year	3,938	3,416
Current service Cost	83	131
Interest cost	312	559
Paid benefits	(99)	(168)
Balance at the End of the period / year	4,234	3,938



All figures are in EGP Millions

#### 33-Paid-up capital

The Extra Ordinary General Assembly had approved on December 25, 2014 the increase of the authorized capital to be EGP 30 000 Million and increased the paid up capital with an amount of EGP 5 752 Million transferred from shareholders' equity reserves to reach EGP 15 000 Million divided on EGP 15 000 Million shares with EGP 1 par value for each paid share, also amended the Article of Association with that increase, and published in the official Egyptian newspaper (Al- Waqa'a al Masrya) on January 19, 2015 and in the Central Bank of Egypt register at January 20, 2015.

The Extra Ordinary General Assembly had approved on February 26, 2017 the increase of the authorized capital to be EGP 50 000 Million and increased the paid up capital with an amount of EGP 13 650 Million transferred from shareholders' equity reserves to reach EGP 28 650 Million, divided to 28 650 Million share with EGP 1 par value for each paid share and also amended the Article of Association with that increase, and published in the official Egyptian newspaper (Al- Waqa'a al Masrya) on April 18, 2017 and in Banks the Central Bank of Egypt register at April 20, 2017.

The Extra Ordinary General Assembly had approved on February 13, 2018 the increase of The issued and paid up capital with an amount of EGP 6 350 Million transferred from the supportive reserves to reach EGP 35 000 Million and also amended the Article of Association with that increase, and published in the official Egyptian newspaper (Al- Waqa`a al Masrya) on April 1, 2018 and in the Central Bank of Egypt register at April 4, 2018.

The Extra Ordinary General Assembly had approved on April 16, 2020 the increase of The issued and paid up capital with an amount of EGP 15 000 Million transferred from the general and supportive reserves to reach EGP 50 000 Million and also amended the Article of Association with that increase, and published in the official Egyptian newspaper (Al- Waqa`a al Masrya) on 25/06/ 2020 and in the Central Bank of Egypt register at June 30,2020.

<u>34-Reserves</u>		31-Dec	30-Jun
	Ref.	2020	2020
Legal reserve	34.1	7,927	7,927
General reserve	34.2	2,400	2,400
Capital reserve	34.3	60	60
Supportive reserve	34.4	-	-
Special reserve *	34.5	107	107
General banking risks reserve	34.7	1,275	1,275
General risk reserve	34.9	3,793	3,793
Foreign currency translation differences for overseas branches		323	350
Cash flow hedge reserve		208	66
Total		16,093	15,978
Fair value through other comprehensive income reserves'	34.6	7,186	6,213

#### 34.1-Legal reserve

According to the bank's Articles of Association 10% of the yearly net profit (after excluding gain on sale of fixed assets) is used to increase the legal reserve (not proposed for distribution) until reaching 100% of the Bank's capital.

#### 34.2-General reserve

According to the bank's articles of Association a 10% of the yearly net profit available for dividends distribution (after the exclusion of the legal reserve share) is retained to increase the general reserve.

#### 34.3-Capital reserve

Includes the proceeds from sale of fixed assets (Capital gain) This reserve is used to enhance the bank's capital base and increase the issued and paid-up capital.



#### 34.4-Supportive reserve

According to the bank's articles of association which indicate that "...The Assembly General Meeting (AGM) which indicate that the AGM has a right to create any other reserves or to retain the profit (part/ full) to the next year or to create reserves in order to support the bank's capital adequacy.

Reserves can be used as a capital injection after the AGM approval and based on BOD proposal.

#### 34.5-Special reserve \*

The special reserve includes previous years' revaluation differences of available for sale investment in foreign currency. In addition to, the difference between impairment loss provision and the provision based on the credit worthiness at the first adoption of financial statements as of 30,June-2010

\*This reserve includes previous years' revaluation differences of available for sale investment in foreign currency, and will only be used after obtaining an approval form Central Bank of Egypt.

#### 34.6-Fair value through other comprehensive income reserves'

The fair value through other comprehensive income reserve, includes revaluation differences of fair value through other comprehensive income investments' which derived from the change in fair value represented in the market prices for each investment separately, whether profit/loss.

#### 34.7-General banking risks reserve

In accordance with Central Bank of Egypt instructions', which indicate forming a general banking risks reserve to meet differences between (impairment loss provision and loans and advances provision based on the credit worthiness for the same year). As well as, 10% of assets reverted to the bank that has been in bank's records, and not disposed for 5 years.

#### 34.8-IFRS 9 risk reseve

According to the International Financial Reporting Standard (IFRS 9), the Central Bank of Egypt instructions issued at 28 January 2018, and it's appendices of explanatory instructions in 26 February 2019, a risk reserve for IFRS (9) standard has been formed by 1% of the total weighted credit risks deducted from the net profit after tax for the year ended 30 June 2018. This reserve is included in the share bank's capital within the capital base. At the beginning of the implementation phase, the special reserve-credit, the general Banking risk reserve and IFRS 9 risk reserve will be all included in the general risk reserve, which will be used in the full implementation of the standard, and will not be used expect for this reason unless getting an approval from Central Bank of Egypt.

#### 34.9-General risk reserve

According to the Central Bank of Egypt instructions issued at 26 February 2019 regarding the initial implementation of IFRS (9) starting from 01 July 2019, the special reserve-credit , the general banking reserve-credit and IFRS 9 risk reserve are merged into a general risk reserve, subsequently any difference between the required IFRS 9 provision and the prior provision, will be deducted from the general risk reserve. This reserve will not be used unless getting an approval from Central Bank of Egypt.

#### Subsequent periods

CBE instructions' required the formation of general banking risk reserve for the difference between the expected credit loss provision and the credit worthiness provision related to loans and advances in the relevant year.

#### **35-Contingent liabilities and commitments**

#### 35.1-Guarantees and advances commitments'

The bank's guarantees and advances commitments' represented in the following:-

	31-Dec	30-Jun
	2020	2020
Letters of credit	40,505	33,245
Letters of guarantee	123,942	119,697
Customers' acceptances	17,033	25,841
Discounted bills	678	666
Other contingent liabilities	446,407	492,054
	628,565	671,503

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Notes to the separate financial statements for the period ended 31 Dec 2020

#### All figures are in EGP Millions

	31-Dec	30-Jun
35.2-Capital Commitments	2020	2020
Financial investment commitments' that not required to be paid, up to the reporting date.	817	676
The non executed commitments contracts related to fixed assets and branches' fixtures till the reporting date.	2,276	1,606

#### **36-Transactions with related parties**

The Bank is an affiliate of the Ministry of Finance (Arab Republic of Egypt), which owns 100% of the bank's common shares. The bank has entered into many transactions with related parties through the bank's normal course of business, these transactions included loans and deposits.

	31-Dec	30-Jun
36.1- Related parties loans and advances (subsidiaries and associates)	2020	2020
Loans and advances to customers		
Outstanding loans at the period / year end	9,057	3,413
Interest income	174	95
Due from banks	691	709
Outstanding loans at the period / year end	14	23
Interest income		
Loans and advances to banks		
Outstanding loans at the period / year end	708	726
Interest income	8	28
Due to customers		
Deposits at the year end	435	24
Interest expense on deposits and similar expense	4	-
Due to banks		
Outstanding loans at the period / year end	67	75
Interest expense	2	-
36.2-Employee monthly average, form the top 20 employee	0.4	0.4



All figures are in EGP Millions

#### 37-Mutual funds

#### 37.1- NBE's First Mutual Fund with Accumulated Return

NBE's First Mutual Fund with Accumulated Return has been established by CBE's approval dated 14 July 1993 and license No. 25 issued by Capital Market Authority on 26 June 1994. The Fund started business on 4 September 1994.Capital Market Authority approved amending the Fund into a mutual fund with a periodic and accumulated return as well as splitting its nominal value to become EGP 10 on 6 November 2007. Al Ahly Mutual Fund Management company operates the Fund. The number of certificates as at 31 December 2020 reached 1,021,297 certificates with market value of EGP 40 Million. NBE's share on the same date reached 723,460 certificates . This share consists of 132,400 certificates with a market value of EGP 5 Million classified as fair value through other comprehensive income investments, and 591,060 certificates with a market value of EGP 23 Million classified as fair value through profit / loss investments, as per the declared rates on 31 December 2020. According to the amended prospectus at 1 April 2016,the Bank shall receive 7.5 per thousand annually of the fund's net assets value against supervision fees and other administrative services performed by the Bank, excluding the fees of management service companies with 1.5 per ten thousand. The bank obtained EGP 0.12 Million total commission for the period ended 31 December 2020.

#### 37.2-NBE's Second Mutual Fund with a Periodic Return

NBE's Second Mutual Fund with a Periodic Return has been established by CBE's approval dated 14 July 1993 and license No. (70) Issued by Capital Market Authority on 12 June 1995. The Fund started business on 3 October 1995 and being operated by Al Ahly financial investment Management company. The number of certificates as at 31 December 2020 reached 795,689 certificates with a market value of EGP 47 Million. NBE's share on the same date reached 364,456 certificates represented in 95,693 certificates classified as fair value through other comprehensive income investment with a market value of EGP 5 Million and fair value through profit / loss investments' amounting to 268,763 certificates with a market value of EGP 16 Million, as per the declared rates on 31 December 2020. Pursuant to the Fund's management contract and the prospectus, the Bank shall obtain 7.5 per thousand annual commissions and fees against supervision on the Fund and the other administrative services performed by the Bank, excluding the fees of management service companies with 1.5 per ten thousand. The bank has obtained EGP 0.164 Million total commission for the period ended 31 December 2020.

#### 37.3-NBE's Third Mutual Fund with a Periodic and Accumulated Return

NBE's Third Mutual Fund with a Periodic and Accumulated Return has been established by CBE's approval dated 15 March 2005 and license No. 334 issued by Financial Regulatory Authority on 12 May 2005. The Fund started business on 9 August 2005 and being operated by HC Securities and Investment company. The number of certificates as at 31 December 2020 reached 338,553 certificates with a market value of EGP 39 Million. NBE's share on the same date reached 44,317 certificates classified as fair value through other comprehensive income investments' with a market value of EGP 5 Million, as per the declared rates on 31 December 2020. Pursuant to the Fund's management contract and the prospectus, the Bank shall obtain 4 per thousand annually of the Fund's net asset value against supervision on the Fund and other administrative services performed by the Bank, providing that the bank pays all fees regarding the management service company according to the contract endorsed between them. The bank has obtained EGP 0.076 Million total commission for the period ended 31 December 2020.



All figures are in EGP Millions

#### 37-Mutual funds(Cont.)

#### 37.4- NBE's Fourth Cash Return Fund with Daily Accumulated Return

NBE's Fourth Cash Return Fund with Daily Accumulated Return has been established by CBE's approval dated 1 December 2005 and license No. 345 issued by Capital Market Authority on 26 March 2006. The Fund started business on 30 April 2006 and being operated by Al Ahly financial investment Management company. The number of certificates as at 31 December 2020 reached 66,896,365 certificates with a market value of EGP 18,581 Million. NBE's share on the same date reached 1,350,603 ,which classified as fair value through other comprehensive income investments certificates with a market value of EGP 375 Million , as per the declared rates on 31 December 2020. Pursuant to the Fund's management contract and the prospectus, the Bank shall obtain 3 per thousand annual commissions and fees against supervision on the Fund and other administrative services performed by the Bank, excluding the fees of management service companies with 3.25 per hundred thousand annually. The bank has obtained EGP 27 Million total commission for the period ended 31 December 2020.

#### 37.5- NBE's Fifth Mutual Fund with Accumulated Return

NBE's Fifth Mutual Fund with Accumulated Return has been established by CBE's approval dated 15 March 2005 and license No. (386) issued by Capital Market Authority on 13 February 2007. The Fund started business on 20 May 2007 and being operated by Al Ahly financial investment Management company. The number of certificates as at 31 December 2020 reached 5,098,431 certificates with a market value of EGP 50 Million. NBE's share on the same date reached 555,334 certificates, which classified as fair value through other comprehensive income investments' with a market value of EGP 5 Million as per the declared rates on 31 December 2020. Pursuant to the Fund's management contract and the prospectus, the Bank shall obtain 4 per thousand annual commissions and fees against supervision on the Fund and other administrative services performed by the Bank, excluding the fees of management service companies. The bank has obtained EGP 0.100 Million total commission for the period ended 31 December 2020.

37.6- NBE's and Al Baraka Bank's Sixth Mutual Fund with Periodic and Accumulated Return (Bashaier)

NBE's and Al Baraka Bank's Sixth Mutual Fund with Periodic and Accumulated Return (Bashaier) has been established by CBE's approval dated 5 July 2007 and license No. 432 issued by Financial Regulatory Authority on 31 December 2007. The Fund started business on 10 February 2008 and being operated by Al Ahly Financial Investment Management company. The number of certificates as at 31 December 2020 reached 1,427,507 certificates with a market value of EGP 102 Million. NBE's share on the same date reached 40,340 classified as fair value through other comprehensive income investments with a market value of EGP 3 Million and 650,000 certificates classified as fair value through profit / loss investments with a market value of EGP 47 Million as per declared rates on 31 December 2020. Pursuant to the Fund's management contract and the prospectus. The Bank shall obtain 3.75 per thousand annual commissions and fees against supervision on the Fund and other administrative services performed by the Bank, excluding the fees of management service companies with 1.5 per ten thousand. The bank has obtained EGP 0.177 Million total commission for the period ended 31 December 2020.



All figures are in EGP Millions

#### 37-Mutual funds(Cont.)

#### 37.7- NBE's Seventh Mutual Fund with Accumulated and Periodic Return (the Fund of Egyptian Funds)

NBE's Seventh Mutual Fund with Accumulated and Periodic Return (the Fund of Egyptian Funds) has been established by CBE's approval dated 6 January 2009 and license No. 513 issued by Capital Market Authority on 19 May 2009. The Fund started business on 29 July 2009. It is operated by Prime holding for securities and investment. The number of certificates as at 31 December 2020 accounted for 152,012 certificates with a market value of EGP 19 Million. NBE's share on the same date reached 42,811 certificates ,which classified at fair value through other comprehensive income investments with a market value of 5 Million, as per declared rates on 31 December 2020. Pursuant to the Fund's management contract and the prospectus, the Bank shall obtain 3.75 per thousand annual commissions and fees against supervision on the Fund and the other administrative services performed by the Bank, providing that the bank shall pay all fees related to the management service company according to the contract endorsed between them. The bank has obtained EGP 0.032 Million total commission for the period ended 31 December 2020.

#### 37.8- NBE's eighth EL-Waed Mutual Fund with quarterly fixed income

NBE's eighth EL-Waed Mutual Fund with quarterly fixed income has been established by CBE's approval dated 14 November 2010 and license No. 636 issued by Capital Market Authority on 23 May 2011. The Fund started business on 16 October 2011.Al Ahly Financial Investment Management co. operates it. The number of certificates as at 31 December 2020 reached 396,058 certificates with a market value of EGP 742 Million. NBE's share on the same date reached 11,616 certificates that classified as fair value through other comprehensive income investments with a market value of EGP 22 Million. In addition to certificates classified as fair value through profit / loss investments' amounting to 71,154 certificates with a market value of EGP 133 Million. This reflects the declared rates on 31 December 2020. Pursuant to the Fund's management contract amended on 03 April 2016 and the prospectus, the Bank shall obtain 2 per thousand annual commissions and fees against supervision on the Fund and other administrative services performed by the Bank, excluding the fees of management service companies with 0.50 per ten thousand. The bank has obtained EGP 0.741 Million total commission for the period ended 31 December 2020.

#### **38-Significant events**

The coronavirus ("COVID-19") pandemic is continuing across the various geographies globally, causing disruption to business and economic activities. COVID-19 has brought about uncertainties in the global economic environment. NBE is closely monitoring the situation through the business continuity planning and other risk management practices to manage the business disruption caused by COVID-19 outbreak on its operations and financial performance. Based on the uncertainties caused by COVID-19 and following the actions taken by the state regarding the co-existence procedures, NBE is closely following up the loan portfolio considering the relevant impact of COVID-19 on the qualitative and quantitative factors where determining the significant increase in Credit Risk is specifically done for the whole portfolio with its different economic sectors. Accordingly, NBE is continuing its internal protective action which started in the last quarter of the financial year ended 30-June- 2020 by enhancing the level of provisions as a mitigation plan for the COVID-19 impact on the loan portfolio. Further precautionary actions might be taken progressively in the light of the pandemic is not over yet.

#### **39-Compartive figures**

The Bank has amended the comparative figures to conform with the current presentation of the financial statements.