

BDO Khaled & Co.

KPMG Hazem Hassan

Accountability State Authority

BANQUE DU CAIRE (S.A.E)
(Egyptian Joint Stock Company)
Separate Financial Statements
For The Six Months Ended 30 June 2022
And
Limited Review Report

Contents	Page
Limited Review Report	1
Separate financial position as at 30 June 2022	2
Separate income statement for the Six months ended 30 June 2022	3
Separate statement of comprehensive income for the Six months ended 30 June 2022	4
Separate statement of cash flows for the Six months ended 30 June 2022	5-6
Separate statement of changes in equity for the Six months ended 30 June 2022	7
Notes to the separate financial statements for the Six months ended 30 June 2022	8-91

BDO Khaled & Co. **KPMG Hazem Hassan** **Accountability State Authority**
Public Accountants & Advisers **Public Accountants & Consultants** **Central Department of Banking Supervision**

Report on limited review of separate interim financial statements

**To The board of Directors of
Banque Du Caire (S.A.E)**

Introduction



We have performed a limited review for the accompanying separate interim financial statements of Banque Du Caire (S.A.E) which comprise of the separate statement of financial position as of 30 June 2022 and the related separate statements of income, comprehensive income, cash flows and changes in shareholders' equity 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 rules of preparation and presentation of the banks' financial statements, basis of recognition and measurement issued by Central Bank of Egypt on 16 December 2008 as amended by the regulations issued on 26 February 2019 and in light of the prevailing Egyptian laws and regulations,. Our responsibility is to express a conclusion on these separate interim financial statements based on our limited review.

Scope of Limited Review

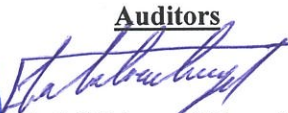
We conducted our limited review in accordance with Egyptian Standard on Review Engagements 2410, "Limited Review of Interim Financial Statements Performed by the Independent Auditor of the Entity." A limited review of Separate interim financial statements consists of making inquiries, primarily of persons 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 Banque Du Caire (S.A.E) as at 30 June 2022 and its separate financial performance and its separate cash flows for the six months period then ended in accordance with rules of preparation and presentation of the banks' financial statements, basis of recognition and measurement issued by Central Bank of Egypt on 16 December 2008 as amended by the regulations issued on 26 February 2019 and in light of the prevailing Egyptian laws and regulations related to the preparation of these separate financial statements.


Kareem T. Khaled


Member of the Egyptian Society of
Accountants and Auditors
Accountability State Authority register
No. 1847
Accounting and Auditors register
No. 28800
Central Bank register No. 580
BDO Khaled & Co.

Auditors

**Ehab Mohamed Fouad
Abouelmagd**

Financial Regulator Authority
No. 378

KPMG Hazem Hassan

**Public accountants &
Consultants**

Public Accountants and Consultants

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Lobna Abdel Aziz Abdel Ghaffar

Accountability State Authority

Cairo, 30 August 2022

Banque Du Caire
(Egyptian Joint Stock Company)
Separate financial position
as at 30 June 2022

<u>(All amounts are shown in thousands Egyptian Pounds)</u>	<u>Note No.</u>	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Assets</u>			
Cash and balances at Central Bank	(15)	19,966,189	19,061,965
Due from banks	(16)	31,824,043	33,321,650
Loans and advances to banks	(17)	4,603,604	3,113,441
Loans and advances to customers	(18)	110,302,051	98,676,603
Financial derivatives	(19)	28,655	1,479
<u>Financial investments</u>			
At fair value through other comprehensive income	(20)	38,355,337	47,696,882
At amortized cost	(20)	58,880,072	42,615,351
At fair value through profit and loss	(20)	--	58,103
Investments in subsidiaries and associates	(21)	1,340,899	876,102
Intangible assets	(22)	167,980	177,869
Other assets	(23)	11,043,822	7,759,488
Deferred tax assets	(30)	439,430	383,234
Fixed assets	(24)	1,603,299	1,610,910
Total assets		278,555,381	255,353,077
<u>Liabilities and Equity</u>			
<u>Liabilities</u>			
Due to banks	(25)	16,237,239	17,623,787
Customers' deposits	(26)	217,698,941	198,278,073
Financial derivatives	(19)	--	6,078
Other loans	(27)	13,618,921	11,697,507
Other liabilities	(28)	6,729,219	5,984,553
Other provisions	(29)	876,628	668,433
Current income tax payable		292,720	118,003
Deferred tax liabilities	(30)	111,946	173,183
Retirement benefit liabilities	(31)	1,447,198	1,389,618
Total liabilities		257,012,812	235,939,235
<u>Equity</u>			
Issued and paid up capital	(32)	5,250,000	5,250,000
Capital increased amount	(32)	8,750,000	4,750,000
Reserves	(33)	2,738,371	2,938,879
Difference between present value and face value for subordinated deposit		2,239,461	2,409,893
Net profit for the period / year and retained earnings	(33)	2,564,737	4,065,070
Total equity		21,542,569	19,413,842
Total liabilities and equity		278,555,381	255,353,077

- The accompanying notes from (1) to (41) are an integral part of these separate financial statements and are to be read therewith.
- Limited review report (attached).

Chief Financial Officer
Mohamed Ibrahim

Chairman & CEO
Tarek Fayed

Banque Du Caire
(Egyptian Joint Stock Company)
Separate income statement
for the Six months ended 30 June 2022

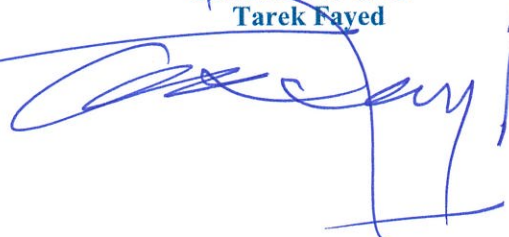
(All amounts are shown in thousands Egyptian Pounds)

		Six months ended		Three months ended	
	Note No.	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Interest and similar income	(6)	13,294,714	10,782,610	6,906,135	5,505,437
Interest and similar expense	(6)	(7,375,061)	(5,742,696)	(3,789,532)	(2,977,892)
Net interest income		5,919,653	5,039,914	3,116,603	2,527,545
Fee and commission income	(7)	1,184,102	953,422	603,375	471,141
Fee and commission expense	(7)	(75,954)	(67,607)	(40,467)	(45,818)
Net fee and commission income		1,108,148	885,815	562,908	425,323
Net interest, fee and commission income		7,027,801	5,925,729	3,679,511	2,952,868
Dividend income	(8)	156,364	46,123	65,026	4,723
Net Trading Income	(9)	69,946	4,816	13,449	5,249
Gains (Losses) from financial investments	(20)	130,863	157,482	78,285	52,009
(charged) reversed of expected credit losses	(12)	(837,749)	(521,243)	(522,981)	(388,652)
Administrative expenses	(10)	(3,212,145)	(2,698,488)	(1,647,553)	(1,378,173)
Other operating revenues (expenses)	(11)	(272,642)	(37,271)	(35,613)	74,216
Profit before income tax for the period		3,062,438	2,877,148	1,630,124	1,322,240
Income tax expense	(13)	(1,218,854)	(1,059,534)	(591,036)	(511,563)
Net profit for the period		1,843,584	1,817,614	1,039,088	810,677
The basic earnings per share	(14)	0.70	0.69		

- The accompanying notes from (1) to (41) are an integral part of these separate financial statements and are to be read therewith.

Chief Financial Officer
Mohamed Ibrahim

Chairman & CEO
Tarek Fayed

Banque Du Caire
(Egyptian Joint Stock Company)
Separate statement of comprehensive income
for the Six months ended 30 June 2022

(All amounts are shown in thousands Egyptian Pounds)

30 June 2022

30 June 2021

Net profit for the period after income tax	(1)	1,843,584	1,817,614
Amount transferred (from) to retained earnings (net of tax)	(2)	(102,483)	596
Items not reclassified in profit and loss			
Net change-movement in fair value reserve for equity instruments at fair value through other comprehensive income		(192,872)	(127,343)
Items reclassified to profit and loss			
Net change in fair value reserve for debts instruments at fair value through other comprehensive income		(850,496)	(406,146)
Total other comprehensive income items for the period, net of tax	(3)	(1,043,368)	(533,489)
Total comprehensive income for the period, net of tax	(1+2+3)	697,733	1,284,721

- The accompanying notes from (1) to (41) are an integral part of these separate financial statements and are to be read therewith.

Banque Du Caire
(Egyptian Joint Stock Company)
Separate statement of cash flows
for the Six months ended 30 June 2022

(All amounts are shown in thousands Egyptian Pounds)	Note No.	30 June 2022	30 June 2021
<u>Cash flows from operating activities</u>			
profit for the period before income tax		3,062,438	2,877,148
<u>Adjustments to reconcile net profit to cash flows from operating activities</u>			
Depreciation		164,613	131,689
Amortization	(22)	53,482	33,918
Expected credit losses charged	(12)	837,749	521,243
Other provisions charged	(29)	196,128	204,304
Impairment for other assets formed	(23)	12,693	371
Other provisions no longer required	(23,29)	(25,044)	(50,178)
Gains from the sale of fixed assets	(11)	(24,823)	(3)
Foreign currency translation differences of other provisions	(29)	38,611	(2,128)
Utilized provisions other than loans provision	(29)	(1,500)	(47,373)
Proceeds from other provisions other than loans provisions	(29)	--	1,066
Reverse Impairment for associates companies	(20)	17,683	783
Dividends income	(8)	(156,364)	(46,123)
Foreign currency translation differences sovereign debt instruments provision	(33)	28,408	1,384
(Reverse) of valuation differences of investment at fair value through profit and loss		(1,334)	(2,545)
(Reverse) of gain from selling of debt instruments at fair value through OCI	(20)	(112,902)	(142,530)
(Reverse) foreign currency translation of financial investments of a monetary nature and other loans		(150,887)	58,537
Amortization of premium/discount of issuing financial investments	(20)	443,573	132,512
Operating profit before changes in assets and liabilities provided from operating activities		4,382,524	3,672,075
<u>Net (Increase) Decrease in assets</u>			
Due from banks		1,797,015	(4,380,271)
Loans and advances to banks	(17)	(1,486,456)	(993,093)
Loans and advances to customers		(12,393,141)	(5,878,625)
Financial derivatives	(19)	(27,176)	450
Other assets		(1,178,346)	(1,795,929)
<u>Net Increase (Decrease) in liabilities</u>			
Due to banks	(25)	(1,386,548)	2,186,373
Customers' deposits	(26)	19,420,868	15,616,760
Financial derivatives	(19)	(6,078)	1,987
Other liabilities		460,158	2,615,853
Retirement benefit liabilities	(31)	57,580	67,769
Income tax paid		(757,097)	(702,079)
Net cash flows provided from operating activities		8,883,303	10,411,270
<u>Cash flows from investing activities</u>			
Payments to purchase fixed assets and preparation of branches	(24)	(161,370)	(201,847)
Proceeds from the sale of fixed assets		27,646	3
Proceeds from the sale of financial investments at fair value through OCI		96,421,863	63,199,369
Payments for purchases of financial investments at fair value through OCI	(20)	(97,538,850)	(69,551,770)
Proceeds from the redemption of financial investments at amortized cost	(20)	3,294,890	2,304,258
Payments for purchases of financial investments at amortized cost	(20)	(5,970,518)	(9,225,636)
Payments for investments in subsidiaries and associates		(482,480)	(58,356)
Payments to purchase intangible assets	(22)	(43,593)	(44,038)
Dividends received		90,379	36,608
Net cash flows (used in) investing activities		(4,362,033)	(13,541,409)

Banque Du Caire
(Egyptian Joint Stock Company)
Separate statement of cash flows
for the Six months ended 30 June 2022

(All amounts are shown in thousands Egyptian Pounds)	Note No.	30 June 2022	30 June 2021
<u>Cash flows from financing activities</u>			
Proceeds from other loans		225,420	992,909
Payments for other loans		(14,268)	(29,860)
Dividends Paid		(2,361,937)	(1,084,497)
Amounts paid for capital increase		4,000,000	--
Net cash flows provided from (used in) financing activities		<u>1,849,215</u>	<u>(121,448)</u>
Net increase (decrease) in cash and cash equivalent during the period		6,370,485	(3,251,587)
Beginning balance of cash and cash equivalent		33,348,532	31,679,981
Cash and cash equivalent at the end of the period		<u>39,719,017</u>	<u>28,428,394</u>

Cash and cash equivalent are represented in the following:

Cash and balances at the Central Bank		19,966,189	16,816,292
Due from banks		31,830,310	23,315,374
Treasury bills and other governmental notes		27,671,773	36,782,530
Balances at the central bank within the mandatory reserve ratio		(14,369,206)	(9,884,177)
Due from banks with maturity more than 3 months		(3,521,934)	(3,859,092)
Treasury bills and other governmental notes (with maturity more than 3 months)		(21,858,115)	(34,742,533)
Total cash and cash equivalent	(35)	<u>39,719,017</u>	<u>28,428,394</u>

- The accompanying notes from (1) to (41) are an integral part of these separate financial statements and are to be read therewith.

Banque Du Caire
(Egyptian Joint Stock Company)
Separate statement of changes in equity
for the Six months ended 30 June 2022

<u>(All amounts are shown in thousands Egyptian Pounds)</u>	Note No.	Issued and paid up capital	Capital Increased Amount	Reserves	Difference between the present value and Face value for subordinated deposit	Net profit for the period and retained earnings	Total
Balance as at 31 December 2020		5,250,000	--	3,255,348	2,721,627	6,355,409	17,582,384
Dividends for the year 2020		--	--	--	--	(1,121,378)	(1,121,378)
Transferred to legal reserve		--	--	157,758	--	(157,758)	--
Transferred from general banking risk reserve		--	--	(81,751)	--	81,751	--
Transferred to capital reserve		--	--	157	--	(157)	--
Expected Credit Loss on debt instruments at fair value through OCI		--	--	(57,370)	--	--	(57,370)
Difference between the present value and face value for subordinated time deposit		--	--	--	(149,188)	--	(149,188)
Net Change in other comprehensive income		--	--	(533,489)	--	596	(532,893)
Net profit for the period ended 30 June 2021		--	--	--	--	1,817,614	1,817,614
Balance as at 30 June 2021		5,250,000	--	2,740,653	2,572,439	6,976,077	17,539,169
Balance as at 31 December 2021		5,250,000	4,750,000	2,938,879	2,409,893	4,065,070	19,413,842
Dividends		--	--	--	--	(2,498,961)	(2,498,961)
Capital increased amount		--	4,000,000	--	--	--	4,000,000
Transferred to legal reserve		--	--	181,370	--	(181,370)	--
Transferred to general banking risk reserve		--	--	557,671	--	(557,671)	--
Transferred to capital reserve		--	--	3,432	--	(3,432)	--
Expected Credit Loss on debt instruments at fair value through OCI		--	--	100,387	--	--	100,387
Difference between the present value and face value for subordinated time deposit		--	--	--	(170,432)	--	(170,432)
Net Change in other comprehensive income		--	--	(1,043,368)	--	(102,483)	(1,145,851)
Net profit for the period ended 30 June 2022		--	--	--	--	1,843,584	1,843,584
Balance as at 30 June 2022	(32,33)	5,250,000	8,750,000	2,738,371	2,239,461	2,564,737	21,542,569

- The accompanying notes from (1) to (41) are an integral part of these separate financial statements and are to be read therewith.

1. General Information:

Banque Du Caire S.A.E. was established as a commercial bank on 17 May 1952 under the provisions of the National Commercial Law for 1883 that was later replaced by the Commercial Law No. 17 for 1999 on 17 May 1999.

The address of its registered head office is as follows: 6 Dr. Moustafa Abo Zahra Street, Nasr City, behind Accountability State Authority, Cairo, Egypt.

Banque Du Caire offers its banking services that related to its activity in Egypt through 248 branches, offices, units and agencies. The Bank employs 8,873 employees at the financial statements preparation date for the period ended 30 June 2022.

On May 2007, Banque Misr acquired all shares of Banque Due Caire, and its ownership has transferred to Banque Misr on Egyptian Stock Exchange.

On May 2009 the Minister of Finance approved on selling 5 shares stock to Misr for Investment and Misr Abu Dhabi for Real Estates. As a result, the bank became subject to Egyptian Companies Law No. 159 of 1981 and its Executive Regulations.

On March 28, 2010, the amendment of the Bank's Articles of Association was approved for Law 159 of 1981 in the Office of Investment Documentation under the Registration Document No. 176 of 2010 and its impact by the commercial registration on 30 March 2010.

On May 2010, Banque Misr established Misr Financial Investment Company with 99.999% of its contribution share capital to act as its investment arm.

On June 2010, Banque Misr transferred some of long term investments (including Banque Du Caire) to Misr Financial Investment Company.

On 19 December 2010, Banque Du Caire's Extraordinary General Assembly approved transferring Banque Du Caire's ownership to Misr for financial investments Company, the amendment of bank articles of association by that.

On 27 June 2010 Extraordinary General Assembly approved on amend article of association (article 42) amending the financial year to start on 1st of January and end on 31 December instead of 1st of July and ends on 30 June of the following year.

On 15 December 2016 Extraordinary General Assembly approved amendment on article of association (article 6) which increase bank's capital by the value of retained earnings amounting by EGP 650 million, and determine the bank's authorized capital by EGP 10 billion, and determine the bank's issued capital by EGP 2,250 billion divided into 562,500 thousand shares with a par value of EGP 4 each and the bank's shareholders structure became as follows:

Misr Financial Investment company	562,499,985 shares
Banque Misr	8 shares
Misr Abu Dhabi for Real Estate company	7 shares

On 29 December 2016 article 6 capital increase has been amended in the commercial register and at investment prospectus latest publication number 43396 issued on 30 January 2017 amending article7.

On 15 July 2018, Extraordinary General Assembly approved to amend article 6 to add Banque Misr instead of Misr Investment Company.

On 19 December 2019, the Extraordinary General Assembly of "Misr Financial Investments SAE" approved by the Financial Regulation Authority on 11 Feb 2020 By noting in the Commercial Register on February 20, 2020 that the company name has been changed to "Misr Capital SAE." without any change in other data.

On 22 September 2019, Central Bank of Egypt approved amendment on article of association (article 6) which related to increase of Issued Capital and Shareholders Structure.

On 22 September 2019, Extraordinary General Assembly approved on Capital Increase by 3 Billion EGP to increase from EGP 2.250 billion to EGP 5.250 billion, all of the increase related to Banque Misr.

- Article of association (6) became as follows:

“The authorized Capital amounted to EGP 10 Billion, and The issued Capital amounted to EGP 5.250 Billion distributed to 1,312,500 Thousand share with Face Value EGP 4 per each and Bank’s shareholders structure as follows:

Banque Misr	750,000,008 shares
Misr Capital company	562,499,985 shares
Misr Abu Dhabi for Real Estate company	7 shares

- Capital increase has been amended in the commercial register at 2 February 2020.

- On 4 October 2020 article 6 has been amended in investment prospectus as follows: -

determined the bank's authorized capital by EGP 10 billion, and determine the bank's issued capital by EGP 5,250 billion divided into 2,625,000 thousand shares with a par value of EGP 2 each and the bank's shareholders structure became as follows: -

Name	No. of shares	Face value by EGP
Banque Misr	1,500,000,016	3,000,000,032
Misr Capital	1,124,999,970	2,249,999,940
Misr Abu Dhabi for Real Estate company	14	28
Total	2,625,000,000	5,250,000,000

- On 28 April 2022 Banque Misr purchased the shares of Banque du Caire owned by Misr Capital Company, which amounted to 1 124 999 956 shares, so that Banque Misr’s contribution to Banque du Caire became 99.99% instead of 57.14%, and legal procedure are being taken.

The Board of Directors approved the separate financial statements for the period ended 30 June 2022 on 28/08/2022.

2. Summary of significant accounting policies:

Following are the significant accounting policies applied in the preparation of Separate financial statements. These policies have been consistently applied for all years presented unless otherwise stated.

2-1 Basis of preparing separate financial statements:

The separate financial statements have been prepared accordance with the instructions of the central bank of Egypt (CBE), approved by the board of directors on 16 December 2008 with the addition of the requirements of IFRS 9 Financial Instruments in accordance with the instructions issued by the Central Bank of Egypt on 28 January 2018 and issued the final instructions for the preparation of the financial statements of banks in accordance with the requirements of International Financial Reporting Standard No. 9 on 26 February 2019, the separate financial statements have been prepared in accordance with provision of relevant local law.

The Bank applied the instructions of the Central Bank of Egypt (CBE) rules IFRS 9 "Financial Instruments" starting from January 01, 2019, the following summarize the main accounting policies changes resulted from applying the required instructions also, the disclosure of significant judgments and estimates related with impairment in value at financial risk management disclosures

The consolidated financial statements of the Bank and its subsidiaries have been prepared in accordance with the instructions of the Central Bank of Egypt (CBE) rules, the affiliated companies are entirely included in the consolidated financial statements and these companies are the companies that the Bank - directly or indirectly has more than half of the voting rights or has the ability to control the financial and operating policies, regardless of the type of activity.

The investments in subsidiaries and associates are presented in the Bank's separate financial statements and accounted for at cost less impairment losses. The Bank's separate financial statements are read in therewith consolidated financial statements as at and to obtain complete information on the Bank's financial position and the results of its operations, its cash flows and changes in its ownership rights.

The financial statements at December 31, 2018 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 January 01, 2019, the financial statements have been prepared according to Central Bank of Egypt (CBE) instructions dated on February 26, 2019 to prepare financial statements according to IFRS 9 "Financial Instruments".

The accounting policies set out below have been changed by the management to comply with the adoption of these instructions.

2-2 Accountancy for Investments in subsidiaries and associates:

Investments in subsidiaries and associates are accounted for using the cost method; which represent the bank direct ownership shares and not based on financial results and not on net assets of the invested in companies And the consolidated financial statements provide a wider understanding for the consolidated financial position, business results and the consolidated cash flows for the bank and its subsidiaries (The Group), in addition to the bank's share in the net assets of its associate companies.

2-2-1 Subsidiary Companies:

Subsidiaries are entities (including Special Purpose Entities / SPEs) over which the bank exercises a direct or indirect control over its financial and operating policies to obtain benefits from its activities. The Bank usually has a shareholding of more than half of its voting rights, and with existence and effect of future voting rights that can be exercised or transferred at the present time are taken into consideration when evaluating whether the Bank has the ability to control the Company.

2-2-2 Associate Companies:

Associates are entities over which the bank exercises a direct or indirect significant influence without reaching the extent of control. Normally the bank holds ownership equities ranging between 20% and 50% of the voting rights.

Purchase method of accounting has been applied for the bank's acquisition of subsidiaries and associates when initial recognized (on the date of acquisition); 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.

Investments in subsidiaries and associates are accounted for using the cost method; According to this method, the investments are recognized at an acquisition cost, including any goodwill, and any subsequent impairment losses in the value are deducted from it. The income of the bank from the distribution of profits of the subsidiary and Associate companies is recorded in the income statement when the companies have approved the distribution of these profits and the bank's right to collect them is proven.

2-3 Segment reports

A business segment is a group of assets and operations engaged in providing products or services that are subject to risk and return that are different from those of other business segments.

A geographical segment is engaged in providing products or services within a particular economic environment that are subject to risk and returns different from those related to geographical segments operate in other economic environments.

2-4 Foreign currencies translation

2-4-1 Functional and presentation currency

Bank's financial statements are presented in Egyptian pounds, which is the bank's functional and presentation currency.

2-4-2 Transactions and balances denominated in foreign currencies

- The bank holds its accounts in Egyptian pounds. Transactions in foreign currencies during the financial period are recorded using the prevailing exchange rates at the date transactions. Monetary assets and liabilities in foreign currencies are re-translated at the end of the period using the prevailing exchange rates at that date.
- Foreign exchange gains and losses resulting from settlement of such transactions and as well as the differences resulting from the re-evaluation are recognized in the income statements under the following items:
 - Net trading income for assets / liabilities classified for trading purpose.
 - Other operating revenue (expenses) for the remaining items.
- Changes in the fair value of the financial instruments with monetary nature in foreign currencies, classified as financial investments at fair value through other comprehensive income (debt instruments), are analyzed into evaluation differences resulting from changes in the amortized cost of the instrument, differences resulting from the changes in the prevailing exchange rates and differences resulting from the changes in the instrument's fair value. The evaluation differences resulting from the changes in the amortized cost are recognized in the income statement within "Interest and similar income". The differences relating to changes in exchange rates are recognized in "other operating income (expenses)". "Differences resulting from changes in fair value are recognized under "fair value reserve – financial investments at fair value through other comprehensive income" in the shareholders' equity.
- The translation differences resulting from non-monetary items include profits and losses resulting from changes in fair value such as equity instruments held in fair value through profits and losses, while translation differences resulting from equity instruments classified as financial investments at fair value through other comprehensive income are recognized with "fair value reserve- financial investments at fair value through other comprehensive income " under the shareholders' equity

2-5 Financial Assets and liabilities

2-5-1 Recognition and initial measurement

The Bank recognizes financial assets and liabilities on the date that the Bank becomes a party to the contractual terms of the financial instrument.

The financial asset or liability is initially measured at fair value. Those that are not subsequently measured at fair value through profit or loss are measured at fair value plus transaction cost that is directly attributable to the acquisition or issue.

2-5-2 Classification

A- Financial assets

- On initial recognition, the Bank classifies financial assets into financial assets at amortized cost, financial assets at fair value through other comprehensive income or at fair value through profit or loss.
 - The financial asset is measured at amortized cost if both of the following conditions are met and have not been allocated by the management of the Bank upon initial recognition at fair value through profit or loss:
 - The financial asset is retained in a business model whose objective is only to maintain the financial asset for the collection of the contractual cash flows.
 - The contractual terms of the financial asset, on specific dates, result in contractual cash flows of the asset that are only the principal of the financial instrument and the proceeds.
 - The debt instrument is measured at fair value through other comprehensive income and was not allocated at initial recognition at fair value through profit or loss if both of the following conditions are met:
 - The financial asset is held in a business model whose objective is to collect contractual cash flows and sell the financial asset.
 - The contractual terms of the financial asset, on specific dates, result in contractual cash flows of the asset that are not only the principal of the debt and the return.
 - Other financial assets are classified as investments at fair value through profit or loss.
- In addition, at initial recognition, the Bank may allocate irreversibly a financial asset as measured at fair value through profit or loss, although it meets the criteria for classification as a financial asset at amortized cost or at fair value through other comprehensive income, if doing so would substantially prevent or reduce the inconsistency that may arise in accounting measurement.

Business model assessment

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

Financial instrument	Methods of measurement according to business model		
	Amortized cost	Fair value	
		Through other comprehensive income	Through profit and loss
Equity instruments	N/A	One-time option upon first recognition it is irreversible	Regular treatment of equity instruments
Debt instruments	Business model Assets held for collection Contractual cash flows	Business model Assets held for collecting Contractual cash flows and sale	Business model Assets held for trading

The Bank prepares, documents and approves Business Models in accordance with the requirements of IFRS 9 and reflects the Bank's strategy for managing financial assets and cash flows as follows:

Financial assets	Business model	Basic characteristics
Financial assets at amortized cost	Business model financial assets held for collection contractual cash flows	<ul style="list-style-type: none"> • The objective of the business model is to retain financial assets to collect the contractual cash flows represented in the principal amount of the investment and the proceeds • A sale is an exceptional event for the purpose of this model and under the terms of the criterion of a deterioration in the creditworthiness of the issuer of the financial instrument • Less sales in terms of rotating and value. • The Bank performs clear and reliable documentation of the rationale for each sale and its compliance with the requirements of the Standard.
Financial assets at fair value through other comprehensive income	Business model of financial assets held for the collection of contractual cash flows and sales	<ul style="list-style-type: none"> • Both the collection of contractual cash flows and sales are complementary to the objective of the model. • Sales are relatively high (in terms of turnover and value) compared to the business model held for the collection of contractual cash flows
Financial assets at fair value through profit and loss	Other business models include (trading - management of financial assets at fair value - maximizing cash flows by selling)	<ul style="list-style-type: none"> • The objective of the business model is not to retain the financial asset for the collection of contractual cash flows or retained for the collection of contractual cash flows and sales. • Collecting contractual cash flows is an incidental event for the objective of the model • Management of financial assets at fair value through profit or loss to avoid inconsistencies in accounting measurement.

- **The Bank assesses the objective of the business model at the portfolio level where the financial asset is retained as reflecting the way the business is managed and the manner in which the management is provided. The information to be taken into account when evaluating the objective of the business model is as follows:**
 - The documented policies and objectives of the portfolio and the implementation of these policies in practice. In particular, whether the management strategy focuses only on the collection of the contractual cash flows of the asset and maintaining a specific interest rate to meet the maturities of the financial assets with the maturity dates of the liabilities that finance these assets or generate cash flows through the sale of these assets.
 - How to evaluate and report on portfolio performance to senior management.
 - Risks affecting the performance of the business model, including the nature of the financial assets held within that model and the manner in which these risks are managed.
 - How to determine the performance assessment of business managers (fair value, return on portfolio, or both).
- The periodically, value and timing of sales in prior periods, the reasons for such transactions, and expectations regarding future selling activities. However, information on sales activities is not taken into account separately, but as part of a comprehensive assessment of how the Bank's objective of managing financial assets and how to generate cash flows is achieved.
- Financial assets held for trading or managed and its performance are measured at fair value through profit or loss as they are not held to collect contractual cash flows or to collect contractual cash flows and sell financial assets together.
- Assess whether the contractual cash flows of the asset represent payments that are limited to the principal amount of the instrument and the proceeds.
For the purpose of this valuation, the Bank defines the original amount of the financial instrument as the fair value of the financial asset at initial recognition. The return is defined as the time value of money and the credit risk associated with the original amount over a specified period of time and other basic lending risk and costs (such as liquidity risk and administrative costs) as well as profit margin.

To assess whether the contractual cash flows of an asset are payments that are limited only to the asset of the financial instrument and the yield, the Bank takes into consideration the contractual terms of the instrument. This includes assessing whether the financial asset includes contractual terms that may change the timing or amount of contractual cash flows, thereby not meeting that requirement. In order to conduct such an assessment, the Bank shall consider:

- Potential events that may change the amount and timing of cash flows.
- Leverage characteristics (interest rate, maturity, currency type).
- Terms of accelerated payment and term extension.
- Conditions that may limit the ability of the Bank to claim cash flows from certain assets.
- Features that may be adjusted against the time value of money (re-setting the interest rate Periodicity).

Financial liabilities

- When the initial recognition of the Bank classifies its financial liabilities to financial liabilities at amortized cost, financial liabilities at fair value through profit and loss, based on the objective of the business model of the Bank
- All financial liabilities are recognized initially at fair value at the date on which the Bank becomes a party to the contractual terms of the financial instrument.
- Financial liabilities classified at amortized cost are subsequently measured at amortized cost using the effective interest rate.
- The financial liabilities are measured at fair value through profit and loss are subsequently carried at fair value and recognized the change in the fair value of the change in the degree of the Bank's credit rating in the statement of other comprehensive income while the remaining amount of the change is displayed in the fair value in the statement of profits and losses.

2-5-3 Disposal

A) Financial Assets

- The financial asset is derecognized when the contractual right to receive cash flows from the financial asset expires or when the Bank has transferred the right to receive the contractual cash flows in a transaction in which the risks and rewards of ownership are transferred substantially to another party.
- When a financial asset is derecognized, the difference between the carrying amount of the asset (or the carrying amount of the portion of the asset disposed of) and the aggregate of the consideration received (including any new asset acquired less any new obligation incurred) is recognized in P/L and Consolidated gains or losses previously recognized in the fair value reserve for financial investments at fair value through other comprehensive income.
- any cumulative gain or loss recognized in other comprehensive income related to investment in equity instruments designated as investments at fair value through Other comprehensive income statement is not recognized in profit or loss when the asset is derecognized so that the differences relating to it are transferred directly to retained earnings. Any share created or retained from the asset eligible for disposal (meeting the disposal terms) is recognized as a separate asset or liability.
- When the Bank enters into transactions by which it transfers assets previously recognized in the statement of financial position but retains substantially all or all of the risks and rewards associated with the transferred asset or part thereof. In such circumstances, the transferred asset is not excluded.
- For transactions where the Bank neither substantially retains substantially all the risks and rewards associated with ownership of the asset and retains control over the asset, the Bank continues to recognize the asset within its continuing association with the financial asset. The Bank's continuing correlation with the financial asset is determined by the extent to which the Bank is exposed to changes in the value of the transferred asset.
- In some transactions, the Bank retains the obligation to service the transferred asset against a commission, at which point the transferred asset is derecognized if it meets the exclusion criteria. An asset or liability for a service contract is recognized if the commission is greater than the appropriate amount (asset) or less than the appropriate amount (obligation) to perform the service.

B) Financial liabilities

- The Bank will derecognize the financial obligations when the contract is disposed of, canceled or terminated.

2-5-4 Amendments to Financial Assets and Financial liabilities

a) Financial Assets

- If the terms of a financial asset are adjusted, the Bank assesses whether the cash flows of the asset being modified are materially different. If the cash flows are materially different, the contractual rights to the cash flows from the original financial asset are considered to have expired and the original financial asset is derecognized. A new financial asset is recognized at fair value and the resulting value is recognized as a result of adjustment of the total carrying amount as profit or loss in profit or loss. If the amendment is due to financial difficulties for the borrower, the profits are deferred and presented with the compound of impairment losses while the losses are recognized in the statement of profit and loss.
- If the cash flows of the asset recognized at amortized cost are not materially different, the adjustment does not result in the disposal of the financial asset.

B) Financial liabilities

The Bank adjusts its financial liability when its terms of reference are modified and the cash flows of the modified obligation are substantially different. In this case, a new financial liability is recognized based on the modified terms at fair value. The difference between the carrying amount of the old financial liabilities and the new financial liability is recognized on the adjusted terms in the statement of profit and loss.

Off setting Financial Assets and Financial liabilities

Financial assets and liabilities are offset in case the bank has a legal right in force to undertake the offsetting of the recognized amounts and it intends to settle the amounts on a net basis or to receive the asset and settle the liability simultaneously .

Agreements for purchasing treasury bills with commitment to resell and the agreements for selling treasury bills with commitment to repurchase are presented based on the net basis in the balance sheet within the item of accrued expenses.

2-5-5 Fair value measurement

- The Bank determines the fair value on the basis that it is the price to be acquired for the sale of an asset or to be paid for the transfer of an obligation in an orderly transaction between the market participants on the measurement date, taking into account when measuring fair value, the characteristics of the asset or liability, the characteristics are taken into consideration when pricing the asset and / or liability at the measurement date. These characteristics include the condition and location of the asset and the restrictions on the sale or use of the asset to market participants.
- The Bank uses the market approach to determine the fair value of financial assets and liabilities as this approach uses prices and other relevant information arising from market transactions involving assets, liabilities or a group of assets and liabilities that are identical or comparable. The Bank may therefore use valuation techniques consistent with the market approach, such as market multipliers derived from comparable groups. The choice of the appropriate multiplier within the range would therefore require the use of personal judgment, taking into account the quantitative and qualitative factors of the measurement.
- When the market cannot be relied upon in determining the fair value of a financial asset or a financial liability, the Bank uses the income method to determine the fair value by which future amounts such as cash flows or income and expenses are transferred to a current amount (discounted) Current market about future amounts.
- Where the fair value of a financial asset or a financial liability cannot be relied upon income and market approach, the Bank uses the cost approach to determine the fair value to reflect the amount currently being requested to replace the asset in its current condition (the current replacement cost) to reflect the fair value The cost borne by the market participant as a buyer of an alternative asset has a similar benefit since the market participant as a buyer will not pay in the original more than the amount for which the benefit is exchanged for the asset.

The valuation techniques used in determining the fair value of a financial instrument include:

- Declared prices of similar assets or liabilities in active markets.
- Interest rate swaps by calculating the present value of expected future cash flows based on the observed yield curves.

- The fair value of future currency exchange contracts using the present value of the expected cash flow value using the future exchange rate of the currency in question.
- Analysis of cash flows discounted in determining the fair value of other financial instruments.

2-6 Financial derivative instruments and hedge accounting

- Derivatives are recognized at fair value at the date of entering into the derivative contract and are subsequently re-measured at their fair value. Fair value is obtained from quoted market prices in active markets, recent market transactions or valuation techniques such as discounted cash flow models and option pricing models, as appropriate. All derivatives are stated as assets if their fair value is positive or included in liabilities if their fair value is negative.

Derivative contracts are not separated when the derivative is linked to a financial asset and the derivatives contract is therefore fully classified with the associated financial asset.

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

1. Fair value hedges of recognized assets and liabilities or commitments (fair value hedges).
 2. Hedges of the expected future cash flows attributable to a recognized asset or liability, or attributable to a forecasted transaction (cash flow hedges).
 3. Net investment in foreign operations (net investment coverage).
- Hedge accounting is used for derivatives designated for this purpose if they qualify for accounting as hedging instruments.
 - At the inception of the transaction, the Bank documents reliably the relationship between hedged items and hedging instruments, as well as the objectives of risk management and strategy from entering into various hedge transactions. The Bank also establishes, at the inception of the hedge, on an ongoing basis, the underlying documentation to assess whether the derivatives used in hedge transactions are effective in meeting changes in the fair value or cash flows of the hedged item.

2-6-1 Fair value hedges

- Changes in the fair value of designated derivatives eligible for fair value hedges are recognized in the statement of profit and loss with any changes in the fair value attributable to the risk of the underlying asset or liability.
- The effect of effective changes in fair value of interest rate swaps and related hedged items is recognized under "net interest income ". While the effect of effective changes in the fair value of future currency contracts is recognized under "Net income of financial instruments at fair value through profit or loss".
- The effect of ineffectiveness in all contracts and related hedged items in the previous paragraph is recognized under "Net income of financial instruments at fair value through profit or loss"
- If coverage no longer meets the hedge accounting requirements, the adjustment to the carrying amount of the hedged item that is accounted for in the amortized cost method is amortized by taking it to profit and loss over the period to maturity. Recognition of equity is continued through adjustments to the carrying amount of the hedged equity instrument until it is derecognized.

2-6-2 Cash flow hedge

- The other comprehensive income statement recognizes the effective portion of changes in the fair value of designated derivatives eligible for cash flow hedges. Gains and losses relating to the ineffective portion of the statement of profit and loss are recognized immediately in "Net income of financial instruments at fair value through profit or loss".
- Amounts accumulated in the other comprehensive income statement are carried to the income statement in the same period in which the hedged item has an impact on profit or loss. Gains or losses relating to the effective portion of currency swaps and options are taken to "net income of financial instruments at fair value through profit or loss".
- When a hedging instrument is due or sold, or if coverage no longer meets the conditions for hedge accounting, gains or losses accumulated in other comprehensive income at that time are recognized in other comprehensive income and recognized in the income statement when the transaction is ultimately recognized Predicted. If the forecast transaction is no longer expected to occur, then the gain or loss accumulated in other comprehensive income is immediately carried to the statement of profit and loss.

2-6-3 Net investment hedge

Is recognized in the other comprehensive income statement as the gain or loss from the hedging instrument relating to the effective portion of the hedge, while the gain or loss is recognized immediately in profit or loss in respect of the ineffective portion. Gains or losses accumulated in the other comprehensive income statement are carried to the income statement on disposal of foreign operations.

2-6-4 Derivatives not eligible for hedge accounting

Gains and losses on "net income of financial instruments at fair value through profit or loss" are recognized in changes in the fair value of derivatives that are not eligible for hedge accounting, and are recognized in profit or loss as "net income from financial instruments at fair value through profit or loss" And losses arising from changes in fair value of derivatives managed in connection with financial assets and liabilities at fair value through profit or loss.

2-7 Net income of financial instruments at fair value through profit or loss

Net income of financial instruments at fair value through profit or loss represents gains and losses on assets and liabilities at fair value through profit or loss and includes changes in fair value whether realized or unrealized, interest, dividends and differences in exchange rate.

2-8 Loans and Debts

Loans and advances represent non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, with the exception of:

- Assets which the bank intends to sell immediately or in the short term, in which case. They are classified as assets held for trading or assets classified at inception at fair value through profit or loss.
- Assets classified at fair value through other comprehensive income for sale at initial recognition.
- Assets for which the bank will not be able to substantially recover all of value of its initial investment, for reasons other than creditworthiness deterioration.

2-9 Interest Income and Expenses

Interest income and expense for all interest-bearing financial instruments, except for those classified as held for trading or designated at fair value through profit or loss are recognized within 'interest and similar income' and 'interest and similar expense' in the income statement using the effective interest rate

The effective interest rate is a method of calculating the amortized cost of a financial asset or a financial liability and allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the Bank estimates cash flows considering all contractual terms of the financial instrument (for example, early payment options) but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts. Once a financial asset has been classified as nonperforming or impairment then related, interest income is not recognized and it is allocated in marginal records off-balance sheet and it is recognized as income on monetary bases according to the following:

- When they are collected and after receiving all past due installments for consumption loans mortgage loans, and small loans business loans, the interest will be recognized as revenues when it's collected and that is after the full recovery of the overdue.
- Regarding to corporate loans, the cash basis is also followed, as the return calculated later in accordance with the terms of the loan scheduling contract is higher against the recognition of unearned interest on credit balances until 25% of the scheduling installments are paid, with a minimum regularity of one year. In the case of the client continues in regularity, the interest is recognized in the revenue which is calculated on the balance of the existing loan (return on the balance of the regular scheduling) without the marginal return. Before scheduling, which is not included in revenue until after paying the full balance that appears in the loan in the budget before scheduling

2-10 Fees and Commission Income

Fees due from servicing the loan or facility which is measured by amortized cost shall be recognized in the income when performing the service, while the fee and commission income related to non-performing or impaired loans shall not be recognized, as it shall be on off-balance sheet of the financial statements. Then it shall be recognized within the income pursuant to the cash basis when the interest income is recognized according to item (2-9). As for fees, which represent an integral part of the actual return of the financial assets in general, they shall be treated as an amendment to the effective interest rate Commitment fees on loans shall be postponed, if there is a probability that these loans will be withdrawn, taking into account that these fees which the bank receives are a compensation for the constant intervention to acquire the financial instrument. Then they shall be recognized by amending the effective interest rate on the loan. When the period of commitment expires without the loan being issued by the bank, these fees shall be recognized within the income at the expiry of the commitment's validity.

Fees on debt instruments measured at fair value shall be recognized within revenue at the initial recognition. Fees on the promotion of the syndicated loans shall be recognized within revenue when the promotion process is completed and the bank does not retain any portion of the loan or if the bank retains a portion for itself earning of the actual rate return which is available to other participants as well.

Fees and commission resulting from negotiations or the participation in negotiations on a transaction in favor of a third party shall be recognized within the income statement- such as the arrangement of the acquisition of shares or other financial instruments, or the acquisition or selling of premises- when the specific transaction is completed. The administrative consultations fees and other services are normally recognized based on the distribution over time relative to the service performance period. However, the financial planning management fees and conservation services fees, which are provided for long period of time, are recognized over the period during which the service is performed.

2-11 Dividend Income

Dividends are recognized in the income statement when decision is taken by the competent authority of declaring the right of collection.

2-12 Purchase agreements aligned with resale and sale agreements aligned with repurchase

Sold securities subject to repurchase agreements are presented within assets in addition to purchased treasury bills with a commitment to resale on the balance sheet, and the commitment (purchase and resale agreements) is presented with the commitment to repurchase on the balance sheet. the difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method.

2-13 Impairment of financial assets

Impairment losses are recognized for the expected credit losses of the following financial instruments that are not measured at fair value through profit or loss:

- Financial assets that represent debt instruments.
- Due debts.
- Financial guarantee contracts.
- Loan commitments and similar debt instruments commitment

Impairment losses on investments in equity instruments are not recognized.

Debt instruments related to retail banking and small and micro finance

The Bank consolidates debt instruments related to retail banking products and micro and small enterprises on the basis of groups with similar credit risk based on the type of banking product.

The Bank classifies debt instruments within the Retail Banking Group or micro and small enterprises into three stages based on the following quantitative and qualitative criteria:

Financial Instrument Classification	Stage 1		Stage 2		Stage 3	
	Basic Indicator (Quantitative Criteria)	Additional Indicator (Qualitative Criteria)	Basic Indicator (Quantitative Criteria)	Additional Indicator (Qualitative Criteria)	Basic Indicator (Quantitative Criteria)	Additional Indicator (Qualitative Criteria)
Financial Instruments Low Credit Risk	There is no Past dues	Scope of risks accepted				
Financial instruments have significant increase in credit risk			Delay within 30 days from the due date of contractual installments	<p>If the Borrower encounters one or more of the following events:</p> <ul style="list-style-type: none"> -The Borrower has applied for the conversion of short-term to long-term repayments due to adverse effects related to the borrower's cash flows. -The bank canceled one of the direct facilities by the bank due to the high credit risk of the borrower. -Extension of the time limit granted for payment at the request of the borrower. -Recurring previous arrears during the previous 12 months. -Negative future economic changes that affect the borrower's future cash flows 		
Impaired financial instruments					When the borrower delays more than 90 days from the payment of his contractual installments	N/A

Debt instruments related to medium enterprises and projects

The Bank aggregates debt instruments relating to medium-sized enterprises and enterprises based on similar credit risk groups on the basis of the Borrower Client Unit.

The Bank classifies customers within each group into three stages based on the following quantitative and qualitative criteria:

Financial Instrument Classification	Stage 1		Stage 2		Stage 3	
	Basic Indicator (Quantitative Criteria)	Additional Indicator (Qualitative Criteria)	Basic Indicator (Quantitative Criteria)	Additional Indicator (Qualitative Criteria)	Basic Indicator (Quantitative Criteria)	Additional Indicator (Qualitative Criteria)
Financial Instruments Low Credit Risk	There is no Past dues	Scope of risks accepted				
Financial instruments have significant increase in credit risk			Delay within 30 days from the due date of contractual installments	<p>If the borrower is on the checklist and / or the financial instrument you experience one or more of the following events:</p> <ul style="list-style-type: none"> -Significant increase in the interest rate on the financial asset as a result of increased credit risk. -Significant negative changes in the activity or financial or economic conditions in which the borrower operates. -Request rescheduling. -Significant negative changes in actual or expected operating results or cash flows. -Negative future economic changes that affect the borrower's future cash flows. - Early signs of cash flow / liquidity problems such as delays in service of creditors / business loans. 		

Impaired financial instruments					When the borrower delays more than 90 days from the payment of his contractual installments*	When the borrower is unable to meet one or more of the following criteria, indicating that the borrower is experiencing significant financial difficulty. -The death or incapacity of the borrower. -The borrower's financial default. -Initiate scheduling as a result of the deterioration of the borrower's credit capacity. -Non-compliance with financial commitments. -Disappearance of the active market for the financial asset or one of the borrower's financial instruments due to financial difficulties. -Granting lenders privileges related to the financial difficulty of the borrower, which was not granted under normal circumstances. -The probability that the borrower will enter bankruptcy or restructuring due to financial difficulties. - If the borrower's financial assets are purchased at a significant discount that reflects the credit losses incurred.
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* According to the circular issued by Central Bank of Egypt on December 14, 2021 regarding the temporary amendment of the treatment of non-performing loans to small and medium companies, according to the instructions of IFRS9:

Customers are included in the stage 3 in the event of non-compliance with the contractual terms, in the event that there are dues equal or more than 180 continuous days (instead of 90 days according to the current instructions).

- The financial assets created or acquired by the Bank are classified as having a higher credit risk rating than the Bank's low risk financial assets on initial recognition at stage 2 directly.

2-13-1 Measurement of expected credit losses

The Bank evaluates debt portfolios on a quarterly basis at the portfolio level for all financial assets of Retails, corporate, and SMEs on periodic basis with respect to the financial assets of institutions classified as a follow-up to control its credit risk. On a periodic basis, the criteria used to determine the significant increase in credit risk are reviewed and monitored periodically by the credit risk management.

The Bank assesses at each reporting date the impairment loss for financial instruments at an amount equal to the expected credit losses over the life of the financial instrument except for the following cases where the provision for impairment losses is estimated at an amount equal to the expected credit losses over the twelve months:

- 1) A debt instrument that has been identified as having a low credit risk at the date of the financial statements (debt instruments at stage1).
- 2) Other financial instruments Credit risk at the reporting date has not increased significantly since the initial recognition (debt instruments at stage1).

The Bank considers the expected credit losses to be a weighted probability estimate of the expected credit losses, which are measured as follows:

- The expected credit losses on financial assets are measured at the stage one based on the present value of the gross deficit calculated based on the historical probability of default scenarios adjusted by the average forecasts of macroeconomic indicators for the future twelve months multiplied by the value at default, taking in consideration the expected recovery rates when calculating the average Loss for each group of debt instruments with similar credit risk. Given the expected credit losses taking into account the amount and timing of payments, the credit losses arise even if the enterprise expects to pay in full but later after debt becomes payable under contractual terms. The expected credit losses over the twelve months are considered to be part of the expected credit losses over a lifetime arising from the defaulting events of a financial instrument and the potential within twelve months after the date of the financial statements.

- The expected credit loss of financial assets in the stage two is measured based on the present value of the total deficit calculated based on the historical probability of default scenarios adjusted by the average forecasts of the macroeconomic indicators for the life of the financial asset multiplied by the value at default, taking in consideration the weighting of the expected recovery rates in calculating the loss rate for each group of debt instruments with similar credit risk.

- Impaired financial assets at the reporting date are measured as the difference between the carrying amount of the asset and the present value of expected future cash flows.

- In calculating the specific loss rates, the Bank calculates the expected recovery rates from the present value of expected cash flows either from cash and in kind guarantees or historical or anticipated future repayment rates as follows:

- The Stage One: only the value of cash collaterals and their equivalents represented in cash and other financial instruments that can be converted into cash easily in a short period of time (3 months or less) and without any change (loss) in their value as a result of credit risks are considered.

- Stages two and three: only the types of guarantees are considered in accordance with the rules issued by the Central Bank of Egypt in June 2005 regarding the bases for assessing the creditworthiness of customers and the formation of provisions, while the value of these guarantees is calculated according to what is stated in the rules for preparing financial statements for banks and the basis for recognition and measurement issued by the bank. The Central Bank of Egypt on December 16, 2008.

- For debt instruments held by banks operating outside Egypt, the probability of default is determined on the basis of the credit rating of the head office of the bank operating outside Egypt and no more than the credit rating of the head office country taking into consideration the central bank instructions for countries risks. The loss rate is 45% at least.

- For the instruments held by the banks operating in Egypt, the probability of default is calculated on the basis of the classification of the bank by the external international rating institutions. The branches of the Egyptian banks abroad are treated as the main center. The branches of the foreign banks operating in Egypt, The loss rate is calculated at 45% at least.

- For debt instruments issued by non-banks, the probability of default is calculated on the basis of the rating of the issuer of the financial instrument by the external international rating institutions and no more than the credit rating of the issuing country in the case of external entities. The loss rate is calculated at 45% at least.
- Impairment provision on financial assets recognized in the financial position is deducted from the value of the financial asset at the time the statement of financial position is prepared, while the provision for impairment relating to loan commitments, financial guarantee contracts and contingent liabilities is recognized under other provisions of the financial position liabilities.
- For financial guarantee contracts, the Bank estimates the expected credit loss on the basis of the difference between the expected payments to the guarantee holder less any other amounts that the Bank expects to recover.

Upgrading from the stage 2 to the stage 1

The bank shall not transfer the financial asset from the stage2 to the stage1 until all the quantitative and qualitative elements of the stage 1 have been met and the total cash receipts from the financial asset are equal to or greater than the total amount of the installments due to the financial asset, if any the accrued interest as there has been continues 3 months from continuing to meet the conditions.

Upgrading from the stage3 to the stage2

-The bank does not transfer the financial asset from the stage three to the stage two unless all of the following conditions are met:

- 1) Completion of all quantitative and qualitative elements of the stage two.
- 2) Repayment of 25% of the balances of the outstanding financial assets, including unearned suspended interest according to circumstances.
- 3) Regularity in paying for at least 12 months.

The period of recognition of the financial asset within the last category of the stage2

The period of recognition (classification) of the financial asset within the last category of the stage2 shall not exceed nine months from the date of its conversion to that stage.

2-13-2 Restructured financial assets:

If the terms of a financial asset are renegotiated or modified or a new financial asset replaced by a current financial asset due to the financial difficulties of the borrower, an assessment is made as to whether the financial asset should be derecognized and the expected credit losses are measured as follows:

- If the restructuring will not lead to the disposal of the current asset, the expected cash flows from the adjusted financial asset are used when calculating the cash deficit in the current asset. The expected credit losses are calculated on the life of the instrument.
- If the restructuring will result in the disposal of the present asset, the expected fair value of the new asset is treated as final cash flows from the current financial asset when derecognized. This value is used to calculate the cash deficit from the current financial asset, which is deducted from the expected date of derecognition of the asset at the reporting date using the original effective interest rate of the current financial asset.

Presentation of the expected credit loss provisions in the statement of financial position

The provision for credit losses is presented in the statement of financial position as follows:

- Financial assets measured at amortized cost as a deduction from the total book value of the assets.
- Commitments for loans and financial guarantee contracts: Generally, as a provision.
- When the financial instrument includes both the used and non-used of the permitted amount of the instrument, and the Bank cannot determine the expected credit losses of the unused portion separately, the Bank presents a provision for collective loss to the used and non-used. The aggregated amount is presented as a deduction from the total book value of the user and any increase in the loss provision is shown on the total amount of the used as a provision for the unused portion.
- Debt instruments at fair value through other comprehensive income A provision for impairment is not recognized in the statement of financial position because the book value of such assets is their fair value. However, the provision for impairment is disclosed and recognized in the fair value reserve.

2-13-3 Debt Write Off:

Debt is written off (partly or fully) when there is no realistic possibility of repayment of that debt. In general, when the Bank determines that the borrower does not have the assets, resources or sources of income that can generate sufficient cash flows to repay the debts that will be written off, however, the impaired financial assets may remain subject to follow-up in light of the Bank's actions to recover the amounts due. Impairment allowance is charged the expected credit losses provision that are amortized whether or not they are provisioned. Any recoverable from previously written of loans are added to the expected credit losses.

2-13-4 Financial assets at amortized cost

At the end of each financial period, the Bank assesses whether there is objective evidence that a financial asset or a group of financial assets is impaired. A financial asset (or a group of financial assets) is impaired and impairment losses are incurred when there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (the loss event) and the loss event affects the future cash flows of the financial asset (Or group of financial assets) that can be reliably estimated.

Indicators used by the Bank to determine the existence of objective evidence of impairment losses include:

- Significant financial difficulties facing the borrower or the debtor.
- Violation of the terms of the loan agreement such as non-payment.
- Predict the bankruptcy of the borrower or enter into a liquidation or re-structuring of the financing granted to him.
- The borrower's competitive situation deteriorated.
- The Bank, for economic or legal reasons related to the borrower's financial difficulties, grants him privileges or concessions that the Bank may not agree to grant under normal circumstances.
- Decline in the value of the guarantee.
- Deterioration of the borrower's credit situation.

An objective evidence of impairment of a group of financial assets is the existence of clear data indicating a measurable decrease in the expected future cash flows from this group since its initial recognition, although it is not possible to determine the decline for each asset individually, for example an increase in the number of defaults for a banking product.

The Bank assesses the period of confirmation of loss, the period between the occurrence of loss and the identification of each specific portfolio.

The Bank first assesses whether there is objective evidence of impairment of each financial asset alone if it is of individual importance, as is the estimation at the aggregate or individual level of financial assets that are not individually significant. In this regard, the following shall be considered:

- If the Bank finds that there is no objective evidence that a financial asset has been impaired, whether individually significant or not, then the asset is included in the financial asset having similar credit risk characteristics and is evaluated together to estimate impairment in value at rates Historical failure.

- If the Bank finds that there is objective evidence that a single financial asset is impaired, it is considered to estimate its impairment. If the result of the study is a loss of impairment, the asset is not included in the group for which impairment losses are calculated on a consolidated basis. If the previous study shows that there is no impairment loss in the value of the asset individually, the asset is then included in the group.

- The amount of impairment loss provision is measured as the difference between the carrying amount of the asset and the present value of expected future cash flows discounted using the original effective yield rate of the financial asset. The carrying amount of an asset is reduced using the allowance for impairment losses and the impairment loss on credit losses and the reversal of impairment losses are recognized as a separate item in the income statement.

- In addition to the impairment charge recognized in the income statement as mentioned in the previous paragraph, the bank is also committed to applied to calculate the provisions required for impairment of these loans and advances as Assets at credit risk measured at amortized cost - including credit related commitments (Contingent Liabilities) - on the basis of credit rating ratios determined by the Central Bank of Egypt. If the provision for impairment losses calculated in accordance with these ratios is increased for the purpose of

preparing the financial statements of the Bank, the excess shall be deducted as a general reserve for bank risk within equity in respect of retained earnings. This reserve is Periodically adjusted to increase or decrease as appropriate. This reserve is not available for distribution except with the approval of the Central Bank of Egypt. Note (33-a) shows movement at the expense of general bank risk reserve during the financial year.

- If the loan or investment is held to maturity and carries a variable interest rate, then the discount rate used to measure any impairment loss is the effective yield rate in accordance with the contract at the date that objective evidence of impairment of the asset is determined. For practical purposes, the Bank may measure impairment losses on the fair value of the instrument using quoted market prices.

- For financial assets that are secured, when calculating the present value of expected future cash flows from a financial asset, the expected cash flows that may result from the sale and sale of the collateral and after deducting related expenses are taken into account.

- For the purpose of estimating impairment at an aggregate level, financial assets are grouped into similar groups in terms of credit risk characteristics, on the basis of the Bank's internal rating process, taking into consideration the type of asset, industry, geographical location, type of collateral, arrears position and other relevant factors. These characteristics are related to the estimated future cash flows of groups of these assets as an indication of the ability of debtors to pay the amounts due under the contractual terms of the assets under consideration.

- When estimating the impairment of group of financial assets based on historical default rates The estimated future cash flows of the Group are estimated on the basis of the contractual cash flows of the Bank's assets and the historical loss of assets with credit risk characteristics similar to the assets held by the Bank. The amount of historical losses is adjusted based on current data to reflect the impact of the current conditions that were not available during the period during which the historical losses were determined, as well as to eliminate the effects of the conditions that existed in historical period and are no longer present.

- The Bank ensures that changes in the cash flows of a group of financial assets reflect changes in relevant reliable data from period to period (such as changes in unemployment rates, real estate prices, repayment position and any other factors indicating changes in the probability of loss in the group) The Bank conducts a periodically review of the method and assumptions used to estimate future cash flows.

- The carrying amount of financial assets at amortized cost is reduced by the amount of impairment losses for all financial assets measured at amortized cost which recognized at preparing financial position. While the impairment Losses related to Loans Commitments, Financial guarantees Contracts and Contingent Liabilities have been recognized in Other Provisions Item in Financial Position Liabilities.

2-14 Investment Properties

The investment properties represent lands and buildings owned by the Bank In order to obtain rental returns or capital appreciation and therefore does not include real estate assets which the bank operates through or those that have been ceded to the bank as settlement of debts which the bank used in its operation the bank applies cost value method which the same way applied with other similar fixed assets.

2-15 Intangible Assets (Computer Software)

- Software developing and maintenance fees are recognized as expense in the income statement when it has been paid and it is recognized as intangible asset as expenses related to specific programs under the bank's control and it is expected to generate economic benefits for more than 1 year without exceeding its cost, the direct cost consist of the employee's costs who are part from the development team and the appropriate share from the related expenses, the costs that lead increase of the performance of the IT program over the specifications are recognized.
- Developing which leads to improvement and increase in the original IT program are recognized as expenses and added to the IT program cost IT programs costs- recognized as an asset- are amortized through the period of expected benefit in no more than 3 years by 33.3%.

2-16 Fixed assets

- the historical cost includes the charges directly related to acquisition of fixed assets items. Subsequent costs are included in the asset's carrying amount 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.

- All other repairs and maintenance are charged to other operating expenses during the financial period in which they are incurred and fixed assets includes Lands and premises represents mainly of land and buildings related to head office, branches and offices.
- Land shall not be subject to depreciation, while depreciation of other fixed assets shall be calculated using the straight-line method to allocate the cost over the useful life Fixed assets depreciation percentage represented as follow:

Additions fixed assets from 24 Nov 2019. are depreciation rate as follow:				
- Buildings & Constructions	5%	20 year	2%	50 year
- Furniture	20%	5 year		
- Machinery & Equipment	20%	5 year		
- Vehicles	25%	4 year	20%	5 year
- Computers integrated Automated systems	20%	5 year		
- Fixtures & fittings*	33.3%	3 year	16.7%	6 year
- Fixtures & fittings rental	33.3%	3 year	16.7%	6 year

- Starting from 28 February 2022, fittings depreciation periods have been amended to be 8-10 years by percentages (10% - 12.5%) instead of 6 years' percentages (16.7%).
- The assets' residual values and useful lives are reviewed, and adjusted if necessary, at the end of each financial period. Assets that are subject to depreciation are reviewed for determining the extent of impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable, an asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.
- The recoverable amount is the greater of its value in use or the net salable value of the asset. Gains and losses on disposals are determined by comparing proceeds from sale with its carrying amount. These are included in other operating revenues (expenses) in the income statement.

2-17 Other assets:

This item includes the other assets have not been classified within the specific assets of the financial position, such as the accrued revenues, prepaid expenses including the overpayment taxes (excluding tax liabilities Payments under purchase of fixed assets, and the deferred balance for losses of the first day and not yet amortized, and current and non-current assets that have been transferred to the Bank to meet debt Deduction for impairment losses), Insurance and covenants, gold bullion, commemorative coins, accounts under settlement, and balances not classified in any of the specified assets.

- The majority of other assets are measured at cost and where objective evidence of impairment exists in the value of the asset, the value of the loss for each asset is measured separately between the carrying amount of the asset and its net realizable value or the present value of estimated future cash flows discounted at the current market rate of assets Similar whichever is higher. The carrying amount of the asset is immediately recognized and the amount of the loss is recognized in the income statement under other operating income (expenses) If the impairment loss decreases in any subsequent period and the impairment can be objectively related to an event occurring after the impairment loss is recognized, the recognized impairment loss To the income statement provided that such de-recognition does not result in a carrying amount of the asset at the date of the reversal of the impairment loss that exceeds the amount to which the asset could have been had such impairment losses not been recognized.

With respect to the assets to which its ownership transferred to the bank to fulfill debts, the following shall be considered:

- In accordance with the Law of the Central Bank, it is prohibited for banks to deal in movable or real estate by buying, selling or barter other than the property designated for the management of the bank's business or recreation for workers and movable or property owned by the bank for a third-party debt recognized from the date of the write-down (i.e. the date of amortization) within assets owned by the Bank to meet debts and the Bank shall act accordingly as follows:
- Within one year from the date of the devolution of ownership to the movable.
- Within five years from the date of the devolution of property in relation to the property.
- The Board of Directors of the Central Bank of Egypt may extend the period if circumstances so require and may exempt some banks from this prohibition according to the nature of their activity.

- The assets acquired by the Bank are recognized as debts in accordance with the value of the Bank, which is the value of the debts that the Bank has decided to waive for these assets. If there is objective evidence that an impairment loss has occurred in the asset at a subsequent date of impairment, the loss per asset is measured separately by the difference between the carrying amount of the asset and its net realizable value or the present value of estimated future cash flows from the asset's use discounted at the current market rate of similar assets Top. The carrying amount of the asset is reduced through the use of an impairment account and the loss is recognized in the income statement under "other operating income (expense)". If the impairment loss is reduced in any subsequent period and it is possible to associate that decrease objectively with an event occurring after the impairment loss is recognized, then the impairment loss previously recognized is recognized in the income statement provided that such a recovery does not result in the impairment loss The asset could have been made to it if such impairment losses had not been recognized.
- In light of the nature of the movable or immovable property of the Bank and subject to the provisions of the said Article, the movable or real estate shall be classified according to the Bank's plan or the nature of the expected benefit thereof within the fixed assets, real estate investments, shares and bonds or other assets available for sale as the case may be. Accordingly, the bases for the measurement of fixed assets, investment properties, shares and bonds are applied to assets acquired by the Bank in fulfillment of debts and classified under any of these terms.
- For other assets not included in any of these classifications and other assets available for sale are measured at cost or fair value determined by the Bank's authorized experts - less the selling costs - whichever is lower. The differences arising from the valuation of these assets are recognized in the income statement under "Other operating expenses), taking into account the disposal of such assets within the year specified in accordance with the provisions of the law. If these assets are not disposed of within the year specified in the Law of the Central Bank, the general bank risk reserve is increased by 10% of the value of these assets annually. The net income and expenses of the assets owned by the Bank are recognized in the income statement under "other operating revenues (expenses)".

2-18 Impairment of non-financial assets

- Assets that are subject to amortization are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Assets that have an indefinite useful life except goodwill are not subject to amortization and are tested annually for impairment.
- An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount, the net realizable value represents the net selling value of the asset or its utilization value which is greater. For the purposes of estimation impairment, assets shall be linked to at the smallest available cash unit. Non-financial assets that have been impaired shall be reviewed to assess a reversal of the impairment to the income statement at each reporting date.

2-19 Lease

- All leasing contracts shall be considered operational leasing ones.

2-19-1 Lease

Operating lease payments less any discounts obtained from lessor is recognized as expenses in the income statement using the straight-line method over the contract term.

2-19-2 Leasing out

Operating lease assets are accounted for at the fixed assets caption in the balance sheet and depreciated over the asset expected useful life using the same method applicable to similar assets. The lease rent income less any discount granted to the lessee will be recognized in the income statement using the straight-line method over the contract term.

2-20 Cash and cash equivalent

For the purposes of presentation of the statement of cash flows, cash and cash equivalents include balances due within three months from date of acquisition, Cash and balances with Central Bank of Egypt other than the mandatory reserve, and due from banks and treasury bills and other governmental notes.

2-21 Other provision

- Provisions for restricting costs and legal claims are recognized when: the bank has a present legal or constructive obligation as a result of past events; it is more likely than not that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated.

- When there are a number of similar obligations, the likelihood that an outflow is required to settle an obligation is determined taking into consideration the group of obligations as a whole, a provision is recognized even if the likelihood of an outflow with respect to any obligation in the group is minimal.
- Provisions no longer required are reversed in other operating revenues (expense).
- Provisions are measured at the present value of the expected required expenditures to settle obligations after one year from financial statement date using the appropriate rate in accordance with the terms of settlement ignoring the tax effect which reflects the time value of money. If the settlement term is less than one year, the provision is recognized using the present value unless time consideration has a significant effect.

2-22 Financial collateral contracts

These are contracts issued by the bank to guarantee loans or debit current accounts presented to banks' clients by other parties and in this case the bank is required to pay certain compensations to beneficiary against losses occurred due to delay in payments at maturity date according to the debt conditions. These guarantees are paid to banks, institutions and others on behalf of banks clients. They are initially recognized at fair value in the balance sheet at the date of granting the guarantee reflecting the guarantee issuance fees some time later bank's commitment is measured initially by the amount of guarantee (after deducting calculated amortized recognized for guarantee fees in the income statement by using straight line method through the life of the guarantee) or the best estimate for requested payments to settle any financial obligation resulted from this guarantee which ever higher Estimates are based on previous experience of similar transactions, historical losses and it is supported by the management opinion .Any increase in obligation related to that financial guarantee is recognized at the income statement under other operating revenues (expenses)

2-23 Employee benefits

2-23-1 Employee benefits - Short Term

Represented in salaries, wages social insurance, paid annual vacations and bonus if due within 12 months from the end of the fiscal period as well as non-financial benefits such as medical care, housing, transportation providing free goods and services for current employees
Employee benefits - Short Term's recognized in the income statement as expenses for the relevant period

2-23-2 Early Retirement Benefits

The benefits of early Retirement are the compensation payable to employees referred to early retirement. The Bank recognizes such compensation as a liability and expense only when the Bank is demonstrably committed to performing any of the following:

- A- Termination of the employment of an employee or group of employees prior to the normal retirement date or
- B- The compensation of early Retirement as a result of an offer to encourage voluntary employment.
The Bank is demonstrably committed to pay termination only when there is a detailed system for termination of service and there is no actual possibility to withdraw this system.

The detailed system includes the following as a minimum:

- A- The position and work of the employees whose services will be ended and their approximate number.
- B- The compensation of the Retirement for each category or job.
- C- The date of the system will be applied, the implementation must occur as soon as possible, and the year of completion of the implementation should be such that material changes to the system are excluded

2-23-3 Post-employment benefits - Medical Care

The bank provides medical care benefit to retired employees, where of this benefit condition of being in service until retirement age or to complete the minimum requirement of being in service and it is calculated as determined benefit system

- The commitment to the health care system for retirees is the current value of health care obligation in the date of financial statements after the necessary adjustments are made to obligation
- Retired employees medical care obligation is annually calculated (expected future cash flows) through Actuarial in the project unit credit method Retired employees medical care obligation current value is

determined by deducting expected cash flows in respect to interest rate of government bonds in the same currency of benefits and in almost the same maturity dates.

- Actuarial profit(loss) resulting from amendments, changes of actuarial expectations are recognized in the income statement for profits or loss exceeding 10% of the system assets or 10% of the estimated benefits determined at the year before which ever higher, where this increase in profit or loss is recognized in the income statement through the expected average remaining working period.

Previous service costs are recognized in the income statement as administrative expenses unless changes in the retirement policy indicates that employees should spent a certain vesting period in service, in this case the previous service cost are amortized in straight line method in their due period.

2-23-4 Retirement Benefit:

The benefits of the pension are represented in the Bank's share in the social benefits of its employees, which are paid by the Bank to the General Authority for Social Insurance in accordance with the Social Insurance Law No. 79 for the year 1975 and its amendments shares are paid for each period and they are recognized in the income statement as salaries and wages under administrative expenses for the period employees in service. The bank share is paid as a determined subscription. Accordingly, there is no additional liability to the bank other than its share in social insurance which is due to pay for the social insurance authority.

2-24 Income tax

- Income tax on the profit or loss for the period includes the tax of the current period, deferred tax, and is recognized in the income statement. Except when they relate to items that are recognized directly in equity, in which case the tax is also recognized in equity.
- The income tax shall be recognized based on the net profit subject to tax through the application of the applicable tax rates at the date of preparing the balance sheet, in addition to the tax adjustments related to previous years.
- Deferred tax arising from temporary timing differences between the book value of assets and liabilities calculated according to the accounting principles, as well as its values shall be recognized according to the tax principles.
- The deferred tax value is based on the expected method to achieve or resolve asset values or obligations and use applicable tax prices, tax obligations are recognized for all temporary tax differences, while deferred tax assets are recognized for temporary tax differences, when a profit is likely to be achieved.
- The deferred tax shall be decreased with the portion from which the expected taxable benefit will not be achieved over the coming years. In case of the increase of the expected taxable benefits, the deferred tax assets shall be increased within the limit of previous reduction in the value of deferred tax assets. Deferred tax assets and liabilities are offset if the bank has a legal right that permits it to offset current tax assets and liabilities and when deferred income taxes are due to the same tax administration.

2-25 Borrowing

Loans obtained by the bank shall be recognized at inception at fair value minus the cost of the loan obtaining. Subsequently, the loans shall be measured by amortized cost. The difference between net proceeds and the amount to be paid over the borrowing period using the effective interest rate shall be recognized to the income statement.

2-26 Capital

2-26-1 Capital shares and its cost

The issuance expenses, directly attributable to the issuance of new shares or shares against the acquisition of an entity, or the issuance of options shall be presented as a deduction from the shareholders' equity in net proceeds after taxes.

2-26-2 Dividends distribution to the shareholders of the bank

Dividends shall be recognized through deducting the same from shareholders' equity in the period where the General Assembly meeting shareholder approves these dividends. They include the employees' share in profits and the remuneration of the board of directors prescribed by the article of association of the bank and the law, not recognize any commitment to the bank towards employees and members of the board of directors in retained earnings only when they are decided to distribute.

2-27 Custody Activity

The bank has a custodian activity where it manages assets related to individuals or custody purpose or retirement fund and it is not recognized at the financial position as it is not a bank asset or profit

2-28 Subordinated Deposits (deposits advanced from Central Bank of Egypt and Banque Misr)

The deposit is recognized as liability at current value, calculated by using a discount rate equal to the interest rate on governmental bonds that approximates the deposit term at the date of entry into force of the deposit. The difference between the face value of the deposit and its present value within the owner's equity is defined as face value difference from the present value of the subordinated deposit. The deposit shall be paid at the end of each financial period to the face value at the maturity date and that charged to the differences as mentioned above to reach, face value on the date of its maturity.

2-29 Comparatives

Comparative figures for financial assets and liabilities are reclassified to comply with the current period financial statements presentation.

3. Financial risk management

The bank is exposed to a variety of financial risks, while it practices its business and activities, and the acceptance of risk is considered the basis of financial business. Some risk aspects or a combination of risk are analyzed, assessed, and managed. The bank targets to achieve adequate balance between the risk and return, and to minimize likely adverse impacts on its financial performance. The most important types of risk are credit risk, market risk, liquidity risk and other operating risks. Market risk includes the risk of foreign exchange rates, interest rates and the other pricing risks.

The bank has developed risk management policies to define, analyze and control risk, and set, control and comply with its limits through a variety of reliable methods and up to date information systems. The bank conducts regular reviews and amendments of the risk management policies in order to reflect changes in the markets, products, and services, as well as the best up to date applications.

Risk management is carried out by Risk Management Division in the light of the policies approved by the Board of Directors. Risk division identifies, assesses, and hedges against the financial risk in close collaboration with the different operating units of the bank. The board of directors provides known principles for risk management as a whole, in addition to written policies, which cover defined risk areas such as credit risk, foreign exchange risk, interest rate risk, and the use of derivatives and non-derivatives financial instruments. In addition, Risk division is responsible for the periodically review to manage risk and control environment independently.

A. Credit Risk

The Bank is exposed to credit risk, which is the risk that a party will fail to meet its obligations. The credit risk is the most important risk to the Bank, so management carefully manages exposure to that risk. Credit risk is mainly the lending activities that result in loans, facilities and investment activities that involve the Bank's assets on debt instruments. Credit risk is also found in financial instruments off-balance sheet such as loan commitments. Credit risk management and control processes are concentrated in the Credit Risk Management Team, which reports to the Board of Directors, senior management and heads of activity units on a regular basis.

The credit risk group establishes requirements at the bank level to identify, evaluate, monitor follow and report on credit risk, while business / support units are responsible for credit risk in their units while integrating business strategies with the Bank's risk to recover.

Credit risk policies and procedures have been developed to provide control over credit portfolios by Periodicity assessing borrowers' credit position and setting the maximum risk limit for a specific borrower. Risks to individual and / or group exposures are monitored Periodicity on a portfolio-by-portfolio basis. The Bank's credit policy provides detailed guidelines for effective credit risk management, where best market practices

and instructions issued by emergency entities are reviewed and updated from time to time based on regulatory experience.

Credit policy is designed to ensure that risk management's strategies and objectives are fully identified, including:

- Strengthen and improve the Bank's ability to measure and reduce credit risk on a prudent basis to reduce credit losses.
- Strengthen and improve credit portfolio management procedures.
- Strengthen and improve the Bank's procedures for early identification of problem areas.
- Adherence to regulatory and industry best practices for credit risk management.

The policy addresses all activities and functions related to credit procedures covering coverage criteria. It contains the Bank's risk tolerance criteria and includes guidance on target markets (companies, businesses, SMEs and high solvency). The policy also defines the type of borrowers / industries to be desired. Some of the criteria relate to specific products and are monitored by the individual credit product policy. Other sections generally include credit quality criteria, purpose and terms of facilities, unsolicited loans, credit analysis, risk concentration, repayment ability, compliance with laws and regulations, expected losses and documentation.

B- Portfolio Control

The portfolio is managed through portfolio diversification on purpose, industry / business sectors, ratings and geographical areas to avoid over-risking to specific economic sectors / credit products, which may be affected by adverse developments in the economy. In general, the Bank uses criteria for borrowers and business sectors to minimize risk concentration. The Bank's operations are concentrated in the Egypt, which reduces the risks of currency exchange, although geographical concentration remains present but acceptable and within the Bank's risk tolerance.

Personal loan portfolio is diversified where relatively small risks are adopted for a large number of customers based on the bank's salary conversion or the existence of specific risk guarantees on the products / employees

A/1 Credit risk measurement

- Loan Facilities to Banks and Customers

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

- Probability of default by the customer or third parties in meeting their contractual obligations.
- The current status of the direct facilities and the future development of the indirect facilities likely to result in the Bank's resulting exposure at default.
- Loss given default

The Bank assesses the probability of default at each customer level using internal rating methods for detailed classification of different categories of clients. These methods have been developed internally and statistical analyzes are taken into account with the professional judgment of the credit officer to reach an appropriate merit rating. The Bank's customers are divided into four categories of merit and reflect the merit structure. The following table shows the probability of default for each category of merit. This means that credit centers are transferred between categories of merit according to the change in the assessment of the probability of default. If necessary, the Bank periodically assesses the performance of the rating methods and their ability to predict delays.

• Bank's internal rating categories:

Rating of the Central Bank of Egypt	Credit rating according to the rating of the Central Bank of Egypt	Bank internal rating	Percentage provisions according to classification
Good debts	1	A+	%0
Good debts	2	A	%1
Good debts	2	B+	%1
Good debts	2	B	%1
Good debts	2	B-	%1
Good debts	3	C+	%1
Good debts	3	C	%1
Good debts	3	C-	%1
Good debts	4	D+	%2
Good debts	5	D	%2
Good debts	5	D-	%2
Normal watch-list	6	E+	%3
Normal watch-list	6	E	%5
Special watch-list	7	PE-	%20
Non-performing loan	8	NPE-	Cash flow
Non-performing loan	9	F	Cash flow
Non-performing loan	10	Z	Cash flow

These ratings have been reviewed and approved by management and the amount of provision for impairment of loans is determined in accordance with the expected cash flows for each individual customer.

The failure center depends on the amounts that the bank expects to be in place when the delay occurs. For example, for a loan, this is the face value. For commitments, the Bank shall include all amounts withdrawn in addition to the other amounts expected to have been drawn up to the date of delay, if any.

The default loss or sharp loss represents the Bank's estimate of the extent of the loss when the debt is claimed if the delay occurs. The expression is

The debt loss ratio, and certainly different depending on the type of debtor, the priority of the claim, the availability of collateral or other means of credit coverage.

The management reports are issued for monitoring and follow-up on a monthly, quarterly, semi-annual and annual basis. These reports are comprehensive and wide-ranging and address various topics including:

- Portfolio quality, industry focus and major risks.
- Concentration of the product, credit control and concentration of shares held by the Bank as collateral.
- Follow-up of defaults, details of customers provisions and movement of the provision.

The retail portfolio consists of loans, credit cards, housing loans and car rentals.

Individuals are assessed based on predefined standards to assess their qualification for each of the products listed above. Customers' default loans are classified as non-performing loans based on the number of days of arrears (at the portfolio level).

The bulk of the retail loan portfolio is personal loans and is granted on the basis of the transfer of the salaries of the borrowers to the bank and they are employees listed on the list of approved employers, mainly government employees. The main criterion for borrowing in this portfolio includes employers for the duration of the service and the predefined debt service rate. Products, Minimum Salary, Accredited Residential Loans and Car Rentals are generally guaranteed as the relevant assets are owned by the bank and are leased to the customers and thus greatly reduced the risk.

The Bank has developed a point-based scorecard for applications and a point-based scoring system for Internet behavior and external data to evaluate, monitor and track customer loans as this procedure is expected to make the credit risk management process more efficient and effective.

Corporate and commercial loans are not operational and provisions are made in the following cases:

- If the repayment of the original loan amount and interest payment was delayed for more than 90 days after the due date.

- If the overdraft exceeds the approved limit for more than 90 days or the current overdraft has been inactive for more than 180 days

Non-performing loan scores are transferred to non-performing scores (substandard, doubtful and loss) based on, in which the number of days of default and / or credit quality decline.

To determine whether the Company's risk assessment is low, the Bank determines whether there is any observable data indicating a decrease in the expected future cash flows. This evidence may include an indication that there are negative changes in the borrower's payment position. Management uses estimates based on historical experience with respect to loan losses that have credit risk characteristics, ie amount and timing - similar, when estimating cash flows. The methodology and assumptions used in estimating both future cash flows are reviewed regularly for differences between actual and estimated losses.

Personal loan assets are considered to be inactive and a provision for defaults in excess of 90 days after the due date is avoided.

Amounts resulting from expected credit losses - significant increase in credit risk

In determining whether the risk of default on financial instruments has increased substantially since their initial recognition, the Bank considers reasonable and supportive information that is available at no undue cost or effort. This includes quantitative and qualitative information and analysis based on the Bank's past experience and expert credit assessment, including future information.

Credit risk ratings

The Bank allocates a credit score for each risk based on the various data used to predict default risk and the application of judgments and estimates based on experience. Credit risk ratings are determined using quantitative and qualitative factors indicating default risk. These factors vary depending on the nature of the risk and the nature of the borrower.

Credit risk ratings are determined, and are calibrated so that the risk of default increases when risk is lower than the difference between credit ratings 2 and 1, such as when the difference in default risk is between credit ratings 8, 9.

The credit risk rating of each company is determined on initial recognition based on information available about the borrower. Exposures are subject to constant monitoring. This may result in the transfer of exposure to a different degree of credit risk. Exposure monitoring requires the use of the following data.

Corporate exposures	Retail exposures
Information is obtained during the yearly review of files - such as audited financial statements, management accounts, client, estimated budgets and projections. Examples of areas requiring specific concentration include gross profit margin, leverage rates, debt service coverage, and commitment to commitments, quality management, and changes in senior management.	Information obtained internally and customer behavior - such as the use of credit card facilities.
Data from reference credit agencies, press articles or changes in external ratings.	Solvency measures
Current bonds, and default rate swaps in the borrower, when available.	External data from reference credit agencies, including default information.
Actual and projected significant change in the borrower's political, regulatory and technical environment or commercial activities.	

- Set a schedule of default conditions

Credit risk ratings are the main approach to determining default conditions. The Bank collects and analyzes its credit risk and performance information by product and borrower and also by credit risk rating.

The Bank uses statistical models to analyze the data obtained and make estimates of the probability of default over the remaining life of the financial instrument and how it is expected to change as a result of time.

The analysis involves identifying and calibrating the relationship between changes in default rates and macroeconomic factors. For most exposures, key macroeconomic factors include oil price growth rate, GDP growth, government spending, stock price index and unemployment.

Based on economic data, and taking into account a variety of actual external information and forecasts, the Bank prepares its conceptualization of the "baseline" of the future direction of the economic changes in question and a range of other potential forecast scenarios.

- Determine whether credit risk has increased significantly

Identification controls vary as to whether credit risk has increased significantly by portfolio and includes quantitative changes in probability of default and qualitative factors, including the probability of default on the portfolio.

Using estimates made by its experts and based on past experience, the Bank can determine that credit risk has increased substantially based on certain qualitative indicators of this, and that its impact has not been fully reflected in quantitative analyzes on a regular basis.

With regard to the probability of default on the portfolio, the Bank believes that the substantial increase in credit risk occurred 30 days after the date of default. The days of default are determined by making after the days of late since the earliest past due date on which the full payment has not been received.

The Bank monitors the effectiveness of controls used to identify significant increases in credit risk by undertaking regular reviews to ensure that:

- Controls are able to identify significant increases in credit risk before defaulting.
- The controls are inconsistent with the point in time when assets become overdue for 30 days.
- Lack of guaranteed fluctuations in the allowance for losses from the switch between 12-month default (stage 1) and lifetime default (stage 2).
- Definition of default

The following criteria are used to determine if a borrower is defaulting:

- The borrower has a 90-day (or more) default.
- Has an obligation for which the Bank has withheld interest.
- Has an obligation (s) that are normally restructured with a loss to the Bank.
- Has an obligation classified as non-operating by the Bank.
- Has an obligation that the bank has written off in whole or in part.

In assessing whether a borrower is defaulting, the Bank considers indicators:

- Quality - like any breach of pledges.
- Quantity - such as the case of late payment, and non-payment of any other obligations to the same issuer to the bank.
- Based on internally generated data obtained from external sources.

The input to the assessment is whether the financial instrument is defaulted and its significance varies over time to reflect changes in circumstances.

The definition of default is very much in line with the definition applied by the Bank for statutory capital purposes.

- Inclusion of future information

The Bank includes the future information in its assessment whether the credit losses of any instrument have increased significantly since the initial recognition and measurement of the expected credit losses. Based on various actual information and projections, the concept of the "basic situation" of the future direction of the economic variables involved and a range of other potential projections is readily envisaged. This requires the preparation of two or more additional scenarios and a study of the possibilities for each outcome. External information includes economic data and forecasts published by rating agencies.

The "base case" represents the most likely outcome and is consistent with the information used by the Bank for other purposes such as strategic planning and budgeting. Other perceptions represent the most optimistic and pessimistic results. Periodicity, the Bank conducts stress tests for the most severe shocks in order to determine the criteria for determining the best perceptions.

The Bank identifies and documents the principal drivers of credit risk and credit losses for each portfolio. Using historical data analysis, it estimates the relationship between macroeconomic factors, credit risk and credit losses. These economic scenarios used include a set of the following key indicators:

- GDP growth
- Unemployment rates.
- Government spending
- Stock price index.

The projected relationship between key indices, default and loss rates in the various portfolios of financial assets has been developed on the basis of historical data analysis over the past 10 to 15 years.

- Measuring expected credit losses

The basic inputs to measure expected credit losses represent the structure of the terms of the following variables:

- The probability of default.
- Loss ratio on default.
- Exposure when defaulting on payment.

The above indicators are generally extracted from internally generated statistical models and other historical data, and adjusted to reflect future information, as described above.

The probability of default estimates are estimates at a given date that are calculated using statistical classification models and are evaluated using classification tools associated with various other party categories and exposures. These statistical models are determined according to aggregated data. Market data can also be used, both internally and externally, that include quantitative and qualitative factors. And when available to get the

probability of default to big companies. In the event that the counterparty or exposures move between the rating classes, this could lead to a change in the estimate of the PD in question.

The default loss ratio represents the amount of potential loss in the event of a default. The Bank estimates indicators of the history of claims recovery rates from troubled parties. The loss-on-default ratio models take into account the structure of the loss-on-default ratio, taking into account the structure, collateral, and collateral recovery costs that are an integral part of the financial asset. For secured retail loans, the value / type of the asset is a key indicator for determining the percentage of loss when defaulting. Estimates of the percentage of loss when defaulting are based on different economic scenarios, and are calculated on the basis of discounted cash flows using the actual commission rate as a discount factor.

Exposure at default is the expected exposure in case of default. The bank extracts "exposure when defaulted" from the current exposures to the counterparty and possible changes in the current amount allowed under the contract, including amortization. Exposure to failure to represent a financial asset represents its total carrying value. For loan obligations and financial guarantees, "exposure on default" includes the amount withdrawn and possible future amounts that can be drawn down under the contract and that are estimated based on historical data and future expectations. For some financial assets, exposure is determined when default is made by evaluating a set of results of potential exposures at different times using visualizations and statistical methods. As described above, and provided that the default probability is used for a maximum period of 12 months in relation to financial assets whose credit risk has not increased substantially, the bank measures the expected credit risk after taking into account the risk of default over the maximum contractual period (including extension options for the entity The borrower) whose range is exposed to credit risk even if, for risk management purposes, the bank has considered a longer period. The maximum contractual period extends to the date on which the bank is entitled to request a down payment or termination of the loan or guarantee obligation.

For open accounts and credit card facilities, which include both the loan and the component of the undrawn commitment, the bank will foresee expected credit losses over a period longer than the maximum contractual period if the bank's ability to request repayment or cancel the undrawn commitment does not limit the bank's exposure to credit risk During the contracted notification period. These facilities do not have specific terms or repayment periods, and are managed on a collective basis. The bank can, but this contractual right will not be implemented during the usual daily management, but only when the bank becomes aware, it can immediately cancel it with any increase in credit risk at the facilitation level. This longer period is estimated after taking into consideration the credit risk management measures that the bank expects to take and which will reduce the expected credit risks. This includes reducing the limits, canceling the facility and / or converting the remaining balance of the loan into a loan with specific payment terms.

Debt instruments

Concerning debt instruments, the bank uses the external foreign rating or equivalent rating to manage credit risk. If such ratings are not available, then the bank applies similar methods to those applied to credit customers and these investments in securities has been obtained better credit quality and at the same time provide an available source to meet financing requirements

A-2 Risk Limit control and Mitigation Policies

The bank manages, mitigates, and controls credit risk concentration at the level of debtor, groups, industries, and countries.

- The bank structures the levels of credit risk tolerance by placing limits for the risk tolerance in relation to each borrower or a class of borrowers, and at the level of economic activities and geographical sectors. Such risk shall be constantly monitored and controlled and shall be subject to reviews on an annual basis or more frequently if necessary. Limits of credit risk at the level of borrower/ the group / producer, the sector and the country shall be quarterly approved by the board of directors.
- Also credit risk exposure is managed by the yearly analysis of the present as well as the possible borrower's ability on fulfilling their obligations and also by amendment of the lending limits if appropriate.

The following are some means of mitigating risk:

- Collaterals

The bank employs a range of policies and controls to mitigate credit risk. Among the methods implemented is to obtain collateral against the extended funds.

The bank has set guiding rules for defined types of acceptable collaterals.

Among the main types of collaterals to loans and advances are the following:

- Mortgage
- Mortgage of business assets such as equipment and goods.
- Mortgage of financial instruments such as debt instruments and equity.

Usually corporate lending is for a longer term and secured whereas credit facilities extended to individuals are unsecured. To reduce credit loss to its minimum, the bank seeks to get additional collaterals from the concerned parties as soon as indicators of a loan or facility impairment appear. The collaterals taken as collateral for assets other than loans and facilities are determined by the nature of the instrument, and debt instruments and treasury bills are usually unsecured, with the exception of sets of financial instruments covered by similar assets and instruments that are secured by a portfolio of financial instruments.

- Derivatives

The Bank maintains prudent control over the net open positions of the derivatives, the difference between the purchase and sale contracts at the level of value and duration. The amount of credit risk at any given time is determined by the fair value of the instrument that is beneficial to the Bank, a positive fair value asset that is a fraction of the contractual / default value used to express the size of the existing instruments. This credit risk is managed as part of the total lending limit granted to the client with the expected risk due to changes in the market. Collateral against credit risk on these instruments is normally not obtained except for amounts requested by the Bank as marginal deposits from third parties.

The risk of settlement arises in situations where payment is made by cash, equity instruments or other securities or in exchange for the expectation of cash, equity instruments or other securities and daily settlement limits are set for each of the other parties to cover the risk of consolidated settlement arising from bank transactions any day.

- Credit related commitments

- The main reason for credit related commitments is to ensure availability of funds upon client's request. Also the financial guarantees contract bears the same loans credit risk. Letters of credit that bank issued instead of its clients to grant a third party the right to withdraw a certain value according to terms and conditions usually guaranteed with goods traded so it bear a less risk degree than direct loan.
- Credit related commitments represent the unused portion from approved limit, financial guarantees contracts or letters of credit. The bank bears expected losses with amount of total unused commitments and that is for credit risk resulted from grant credit. Although the more viable loss actually is less than unused commitments and that is for credit related commitments is grant for clients with specific credit nature. Bank is observing the commitments until maturity and that is for the long-term commitments have more credit risk degrees than short-term commitments.

A-3 Provisioning policy (Measurement of expected credit losses)

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 (stage1) 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 (stage2) 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 (stage3). The Bank relies on the following indicators to determine whether there is objective evidence of impairment:

- A significant increase in the interest rate 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 borrower 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 following table illustrates the proportional distribution of loans and credit facilities reported in the financial position for each of the four internal ratings of the Bank and their relevant impairment losses:

	<u>30 June 2022</u>	<u>31 December 2021</u>
Bank's Assessment	<u>Loans and advances</u> <u>(%)</u>	<u>Loans and advances</u> <u>(%)</u>
1- Stage 1	79,94%	79.07%
2- Stage 2	15,84%	16.64%
3- Stage 3	4,22%	4.29%
Total	100%	100 %

A-4 The General Model for Measurement of Banking Risk

In addition to the four-creditworthiness ratings shown in (note no. A-1), the management also prepares ratings in the form of more detailed subgroups, which are in line with the requirements of the Central Bank of Egypt. Assets exposed to credit risk shall be rated in these subgroups pursuant to detailed rules and terms, which depend largely on customer related information, business and activities, financial position and performance of payments thereof.

According to Central Bank of Egypt adjusted rules starting from first year which the bank commit to apply this rules, the bank calculates the provision required for the impairment of these assets exposed to credit risk which impairment value has been solely estimated including credit related commitments using cash flow discounted method and for the group of asset that the impairment has been estimated as a group, the impairment calculated by historical default rates method. In case the impairment loss provision required according to ORR issued from Central Bank of Egypt exceeds the provisions as required according to adjusted rules by Central Bank of Egypt, that excess shall be debited to retained earnings and carried to the general reserve for banking risk in the shareholders' equity section. Such reserves shall be regularly adjusted, by any increase or decrease so that the reserve shall always be equal to the amount of increase between the two provisions. Such reserve shall not be subject to distribution, note (A-33) shows the "general banking risk reserve" movement during the period. Following is an indication of corporate credit worthiness categories according to internal rating principles, compared to the rating principles of the Central Bank of Egypt, and of the required provision percentages for the impairment of assets exposed to credit risk:

<u>CBE Rating</u>	<u>Rating's meaning</u>	<u>Provision Ratio</u> <u>required'</u> <u>According</u> <u>(CBE)(ORR)</u>	<u>Internal Rating</u> <u>According</u> <u>(CBE)(ORR)</u>	<u>Meaning of internal</u>
1	Low risk	0%	1	Performing loans
2	Average risk	1%	1	Performing loans
3	Satisfactory risk	1%	1	Performing loans
4	Reasonable risk	2%	1	Performing loans
5	Acceptable risk	2%	1	Performing loans
6	Marginally acceptable risk	3%	2	Regular follow up
7	Watch list	5%	3	Watch list
8	Substandard	20%	4	Non-Performing loans
9	Doubtful	50%	4	Non-Performing loans
10	Bad debts	100%	4	Non-Performing loans

A/5 The Maximum Limit for Credit Risk before Collaterals and Suspended interest and provisions

Credit risk exposures of financial position items:

	<u>30 June 2022</u>	<u>31 December 2021</u>
Cash and balances at Central Bank	14,369,206	12,726,021
Due from banks	31,830,310	33,325,402
Loans and advances to banks	4,622,573	3,132,376
Loans and advances to customers:		
<u>Retail:-</u>		
-Overdraft accounts	1,587,455	1,348,188
-Credit cards	796,394	683,774
-Personal loans	42,635,661	39,283,285
-Mortgage loans	2,910,448	2,692,670
<u>Corporate:</u>		
- Overdraft accounts	36,785,299	31,845,136
-Direct loans	16,298,710	15,763,251
-Syndicated loans	17,338,400	14,347,454
-Discount document	836,516	635,301
Financial derivatives	28,655	1,479
Financial investments at fair value through other comprehensive income		
-Debt instruments	36,223,186	45,737,549
Financial investments at amortized cost		
-Debt instruments	58,880,072	42,615,351
Other assets *	6,141,588	3,742,713
Total	<u>271,284,473</u>	<u>247,879,950</u>

The previous table represents the loans without taking into consideration Expected Credit Loss as disclosed in notes (15), (16), (17), (18), (19) and (20)

* The above – mentioned other assets represents in accrued revenues.

The following table provides information on the quality of financial assets during the period / year:

<u>30 June 2022</u>				
<u>Due from banks</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	<u>Total</u>
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	
Credit rating				
Good debts	28,778,446	3,051,864	--	31,830,310
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	28,778,446	3,051,864	--	31,830,310
ECL Provision	(295)	(5,972)	--	(6,267)
Net carrying amount	28,778,151	3,045,892	--	31,824,043

<u>31 December 2021</u>				
<u>Due from banks</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	<u>Total</u>
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	
Credit rating				
Good debts	30,815,052	2,510,350	--	33,325,402
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	30,815,052	2,510,350	--	33,325,402
ECL Provision	--	(3,752)	--	(3,752)
Net carrying amount	30,815,052	2,506,598	--	33,321,650

<u>30 June 2022</u>				
<u>Treasury bills</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	<u>Total</u>
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	
Credit rating				
Good debts	20,353,806	7,317,967	--	27,671,773
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	20,353,806	7,317,967	--	27,671,773
ECL Provision	--	(89,213)	--	(89,213)
Net carrying amount	20,353,806	7,228,754	--	27,582,560

<u>31 December 2021</u>				
<u>Treasury bills</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	<u>Total</u>
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	
Credit rating				
Good debts	16,024,966	7,762,635	--	23,787,601
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	16,024,966	7,762,635	--	23,787,601
ECL Provision	--	(51,604)	--	(51,604)
Net carrying amount	16,024,966	7,711,031	--	23,735,997

<u>30 June 2022</u>				
	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Governmental Treasury bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	60,200,464	2,767,037	--	62,967,501
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	60,200,464	2,767,037	--	62,967,501
ECL Provision	(3,529)	(135,144)	--	(138,673)
Net carrying amount	60,196,935	2,631,893	--	62,828,828
<u>31 December 2021</u>				
	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Governmental Treasury bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	57,708,845	3,006,578	--	60,715,423
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	57,708,845	3,006,578	--	60,715,423
ECL Provision	--	(81,410)	--	(81,410)
Net carrying amount	57,708,845	2,925,168	--	60,634,013

<u>30 June 2022</u>				
	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Corporate bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	4,463,984	--	--	4,463,984
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	4,463,984	--	--	4,463,984
ECL Provision	(9,863)	--	--	(9,863)
Net carrying amount	4,454,121	--	--	4,454,121
<u>31 December 2021</u>				
	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Corporate bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	3,849,876	--	--	3,849,876
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	3,849,876	--	--	3,849,876
ECL Provision	(4,348)	--	--	(4,348)
Net carrying amount	3,845,528	--	--	3,845,528

30 June 2022				
<u>Loans and advances to Banks</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	622,843	3,999,730	--	4,622,573
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	622,843	3,999,730	--	4,622,573
ECL Provision	(642)	(18,327)	--	(18,969)
Net carrying amount	622,201	3,981,403	--	4,603,604
31 December 2021				
<u>Loans and advances to Banks</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	834,950	2,297,426	--	3,132,376
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	--	--
Total	834,950	2,297,426	--	3,132,376
ECL Provision	(2,611)	(16,324)	--	(18,935)
Net carrying amount	832,339	2,281,102	--	3,113,441
30 June 2022				
<u>Loans and advances to Retail</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	43,671,855	2,120,048	--	45,791,903
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	2,138,055	2,138,055
Total	43,671,855	2,120,048	2,138,055	47,929,958
ECL Provision	(268,294)	(49,447)	(1,614,247)	(1,931,988)
Net carrying amount	43,403,561	2,070,601	523,808	45,997,970
31 December 2021				
<u>Loans and advances to Retail</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	40,732,649	1,108,635	--	41,841,284
Normal watch-list	--	--	--	--
Special watch-list	--	--	--	--
Non-performing loan	--	--	2,166,633	2,166,633
Total	40,732,649	1,108,635	2,166,633	44,007,917
ECL Provision	(255,859)	(30,539)	(1,608,866)	(1,895,264)
Net carrying amount	40,476,790	1,078,096	557,767	42,112,653

30 June 2022				
<u>Loans and advances to large & medium Corporate</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	48,828,574	10,178,741	--	59,007,315
Normal watch-list	--	--	--	--
Special watch-list	--	2,227,181	--	2,227,181
Non-performing loan	--	--	2,665,426	2,665,426
Total	48,828,574	12,405,922	2,665,426	63,899,922
ECL Provision	(431,946)	(3,696,655)	(2,427,236)	(6,555,837)
Net carrying amount	48,396,628	8,709,267	238,190	57,344,085

31 December 2021				
<u>Loans and advances to large & medium Corporate</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	41,004,287	10,297,820	--	51,302,107
Normal watch-list	--	--	--	--
Special watch-list	--	2,397,052	--	2,397,052
Non-performing loan	--	--	2,195,302	2,195,302
Total	41,004,287	12,694,872	2,195,302	55,894,461
ECL Provision	(272,152)	(3,387,500)	(2,040,355)	(5,700,007)
Net carrying amount	40,732,135	9,307,372	154,947	50,194,454

30 June 2022				
<u>Loans and advances to Small Corporate</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	5,855,309	1,078,262	--	6,933,571
Normal watch-list	--	--	--	--
Special watch-list	--	--	31,723	31,723
Non-performing loan	--	--	393,709	393,709
Total	5,855,309	1,078,262	425,432	7,359,003
ECL Provision	(63,334)	(88,907)	(186,988)	(339,229)
Net carrying amount	5,791,975	989,355	238,444	7,019,774

31 December 2021				
<u>Loans and advances to Small Corporate</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
Credit rating				
Good debts	4,196,687	2,156,045	--	6,352,732
Normal watch-list	--	--	--	--
Special watch-list	--	--	15,628	15,628
Non-performing loan	--	--	328,321	328,321
Total	4,196,687	2,156,045	343,949	6,696,681
ECL Provision	(11,165)	(169,814)	(120,362)	(301,341)
Net carrying amount	4,185,522	1,986,231	223,587	6,395,340

The following table shows the changes in ECL between the beginning and end of the period / year as a result of these factors:

30 June 2022

<u>Due from banks</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	--	3,752	--	3,752
New financial assets purchased or issued	197	1,587	--	1,784
Financial assets have been matured or derecognized	--	--	--	--
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Foreign exchange translation differences	98	633	--	731
Balance at the end of the period	295	5,972	--	6,267

31 December 2021

<u>Due from banks</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	6	9,328	--	9,334
New financial assets purchased or issued	--	--	--	--
Financial assets have been matured or derecognized	(6)	(5,562)	--	(5,568)
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Foreign exchange translation differences	--	(14)	--	(14)
Balance at the end of the year	--	3,752	--	3,752

30 June 2022

<u>Treasury bills</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	--	51,604	--	51,604
New financial assets purchased or issued	--	26,776	--	26,776
Financial assets have been matured or derecognized	--	--	--	--
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Changes in the probability of default and loss in the case of default and the exposure at default	--	--	--	--
Changes on model assumptions and methodology	--	--	--	--
Loans written-off during the period	--	--	--	--
Foreign exchange translation differences	--	10,833	--	10,833
Balance at the end of the period	--	89,213	--	89,213

31 December 2021

	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Treasury bills</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	--	106,970	--	106,970
New financial assets purchased or issued	--	--	--	--
Financial assets have been matured or derecognized	--	(54,256)	--	(54,256)
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Changes in the probability of default and loss in the case of default and the exposure at default	--	--	--	--
Changes on model assumptions and methodology	--	--	--	--
Loans written-off during the year	--	--	--	--
Foreign exchange translation differences	--	(1,110)	--	(1,110)
Balance at the end of the year	--	51,604	--	51,604

30 June 2022

	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Governmental Treasury Bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	--	81,410	--	81,410
New financial assets purchased or issued	2,449	37,239	--	39,688
Financial assets have been matured or derecognized	--	--	--	--
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Changes in the probability of default and loss in the case of default and the exposure at default	--	--	--	--
Changes on model assumptions and methodology	--	--	--	--
Loans written-off during the period	--	--	--	--
Foreign exchange translation differences	1,080	16,495	--	17,575
Balance at the end of the period	3,529	135,144	--	138,673

31 December 2021

	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Governmental Treasury Bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	--	105,707	--	105,707
New financial assets purchased or issued	--	--	--	--
Financial assets have been matured or derecognized	--	(24,160)	--	(24,160)
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Changes in the probability of default and loss in the case of default and the exposure at default	--	--	--	--
Changes on model assumptions and methodology	--	--	--	--
Loans written-off during the year	--	--	--	--
Foreign exchange translation differences	--	(137)	--	(137)
Balance at the end of the year	--	81,410	--	81,410

30 June 2022

	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Corporate Bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	4,348	--	--	4,348
New financial assets purchased or issued	5,515	--	--	5,515
Financial assets have been matured or derecognized	--	--	--	--
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Changes in the probability of default and loss in the case of default and the exposure at default	--	--	--	--
Changes on model assumptions and methodology	--	--	--	--
Loans written-off during the period	--	--	--	--
Foreign exchange translation differences	--	--	--	--
Balance at the end of the period	9,863	--	--	9,863

31 December 2021

	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Corporate Bonds</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	2,819	--	--	2,819
New financial assets purchased or issued	1,529	--	--	1,529
Financial assets have been matured or derecognized	--	--	--	--
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Changes in the probability of default and loss in the case of default and the exposure at default	--	--	--	--
Changes on model assumptions and methodology	--	--	--	--
Loans written-off during the year	--	--	--	--
Foreign exchange translation differences	--	--	--	--
Balance at the end of the year	4,348	--	--	4,348

30 June 2022

	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
<u>Loans and advances to banks</u>	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	2,611	16,324	--	18,935
New financial assets purchased or issued	--	--	--	--
Financial assets have been matured or derecognized	(2,473)	(1,234)	--	(3,707)
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Foreign exchange translation differences	504	3,237	--	3,741
Balance at the end of the period	642	18,327	--	18,969

31 December 2021

<u>Loans and advances to banks</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	1,301	6,137	--	7,438
New financial assets purchased or issued	1,309	10,184	--	11,493
Financial assets have been matured or derecognized	--	--	--	--
Transfer to stage 1	--	--	--	--
Transfer to stage 2	--	--	--	--
Transfer to stage 3	--	--	--	--
Foreign exchange translation differences	1	3	--	4
Balance at the end of the year	2,611	16,324	--	18,935

30 June 2022

<u>Loans and advances to retail</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	255,859	30,539	1,608,866	1,895,264
New financial assets purchased or issued	92,038	12,256	137,193	241,487
Financial assets have been matured or derecognized	(76,733)	(9,697)	(528,020)	(614,450)
Transfer to stage 1	1,097	(973)	(124)	--
Transfer to stage 2	(27,457)	27,934	(477)	--
Transfer to stage 3	(217,557)	(145,773)	363,330	--
Changes	241,047	135,161	33,479	409,687
Balance at the end of the period	268,294	49,447	1,614,247	1,931,988

31 December 2021

<u>Loans and advances to retail</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	305,002	50,413	1,197,026	1,552,441
New financial assets purchased or issued	80,957	3,798	51,875	136,630
Financial assets have been matured or derecognized	(69,518)	(29,557)	(648,743)	(747,818)
Transfer to stage 1	1,462	(1,202)	(260)	--
Transfer to stage 2	(23,269)	23,550	(281)	--
Transfer to stage 3	(782,389)	(273,478)	1,055,867	--
Changes	743,614	257,015	(46,618)	954,011
Balance at the end of the year	255,859	30,539	1,608,866	1,895,264

30 June 2022

<u>Loans and advances to large & medium corporate</u>	<u>Stage 1</u>	<u>Stage 2</u>	<u>Stage 3</u>	
	<u>12-Months</u>	<u>Life time</u>	<u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	272,152	3,387,500	2,040,355	5,700,007
New financial assets purchased or issued	182,753	650,766	259,842	1,093,361
Financial assets have been matured or derecognized	(327,668)	(334,461)	(67,908)	(730,037)
Transfer to stage 1	13,539	(13,539)	--	--
Transfer to stage 2	(4,596)	4,596	--	--
Transfer to stage 3	(21)	(114,883)	114,904	--
Loans written-off during the period	--	--	--	--
Proceeds from written-off during the period	--	--	3	3
Foreign exchange translation differences	295,787	116,676	80,040	492,503
Balance at the end of the period	431,946	3,696,655	2,427,236	6,555,837

31 December 2021

<u>Loans and advances to large &medium corporate</u>	<u>Stage 1</u> <u>12-Months</u>	<u>Stage 2</u> <u>Life time</u>	<u>Stage 3</u> <u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	266,185	2,865,666	1,819,252	4,951,103
New financial assets purchased or issued	139,139	1,480,793	263,699	1,883,631
Financial assets have been matured or derecognized	(545,789)	(445,629)	(137,985)	(1,129,403)
Transfer to stage 1	453,713	(453,713)	--	--
Transfer to stage 2	(37,703)	37,703	--	--
Transfer to stage 3	(226)	(95,542)	95,768	--
Loans written-off during the year	--	--	(32)	(32)
Proceeds from written –off during the year	--	--	654	654
Foreign exchange translation differences	(3,167)	(1,778)	(1,001)	(5,946)
Balance at the end of the year	272,152	3,387,500	2,040,355	5,700,007

30 June 2022

<u>Loans and advances to small corporate</u>	<u>Stage 1</u> <u>12-Months</u>	<u>Stage 2</u> <u>Life time</u>	<u>Stage 3</u> <u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2022	11,165	169,814	120,362	301,341
New financial assets purchased or issued	20,314	23,276	102,140	145,730
Financial assets have been matured or derecognized	(14,340)	(24,242)	(22,435)	(61,017)
Transfer to stage 1	46,450	(46,450)	--	--
Transfer to stage 2	(258)	258	--	--
Transfer to stage 3	(4)	(33,749)	33,753	--
Loans written-off during the period	--	--	(47,722)	(47,722)
Proceeds from written –off during the year	--	--	890	890
Foreign exchange translation differences	7	--	--	7
Balance at the end of the period	63,334	88,907	186,988	339,229

31 December 2021

<u>Loans and advances to small corporate</u>	<u>Stage 1</u> <u>12-Months</u>	<u>Stage 2</u> <u>Life time</u>	<u>Stage 3</u> <u>Life time</u>	<u>Total</u>
ECL Provision at January 01, 2021	41,750	124,481	114,979	281,210
New financial assets purchased or issued	8,780	97,800	58,013	164,593
Financial assets have been matured or derecognized	(41,146)	(55,035)	(29,424)	(125,605)
Transfer to stage 1	12,344	(11,141)	(1,203)	--
Transfer to stage 2	(8,728)	35,157	(26,429)	--
Transfer to stage 3	(1,835)	(21,448)	23,283	--
Loans written-off during the year	--	--	(18,857)	(18,857)
Proceeds from written –off during the year	--	--	--	--
Foreign exchange translation differences	--	--	--	--
Balance at the end of the year	11,165	169,814	120,362	301,341

The following table provides summary of expected credit losses (ECL) at the end of the period / year:

<u>30 June 2022</u>				
<u>Items</u>	<u>Stage 1</u> <u>12-Months</u>	<u>Stage 2</u> <u>Life time</u>	<u>Stage 3</u> <u>Life time</u>	<u>Total</u>
Due from banks	295	5,972	--	6,267
Treasury bills	--	89,213	--	89,213
Governmental treasury bonds	3,529	135,144	--	138,673
Corporate bonds	9,863	--	--	9,863
Loans and advances to banks	642	18,327	--	18,969
Loans and advances to retail	268,294	49,447	1,614,247	1,931,988
Loans and advances to large & medium corporate	431,946	3,696,655	2,427,236	6,555,837
Loans and advances to small corporate	63,334	88,907	186,988	339,229
Expected credit losses Provision for contingent liabilities-corporate	99,555	255,344	2,972	357,871
Expected credit losses Provision for contingent liabilities-SMEs	14,242	7,439	959	22,640
Expected credit losses Provision for contingent liabilities-Due from Banks	1,800	32,246	--	34,046
Balance at the end of the period	893,500	4,378,694	4,232,402	9,504,596

<u>31 December 2021</u>				
<u>Items</u>	<u>Stage 1</u> <u>12-Months</u>	<u>Stage 2</u> <u>Life time</u>	<u>Stage 3</u> <u>Life time</u>	<u>Total</u>
Due from banks	--	3,752	--	3,752
Treasury bills	--	51,604	--	51,604
Governmental treasury bonds	--	81,410	--	81,410
Corporate bonds	4,348	--	--	4,348
Loans and advances to banks	2,611	16,324	--	18,935
Loans and advances to retail	255,859	30,539	1,608,866	1,895,264
Loans and advances to large & medium corporate	272,152	3,387,500	2,040,355	5,700,007
Loans and advances to small corporate	11,165	169,814	120,362	301,341
Expected credit losses Provision for contingent liabilities-corporate	79,671	155,118	5,154	239,943
Expected credit losses Provision for contingent liabilities-SMEs	5,463	15,181	456	21,100
Expected credit losses Provision for contingent liabilities-Due from Banks	1,333	2,019	--	3,352
Balance at the end of the year	632,602	3,913,261	3,775,193	8,321,056

Off balance sheet items exposed to credit risk

	<u>30 June 2022</u>	<u>31 December 2021</u>
Non-revocable credit related commitments for loans and other liabilities	9,240,978	6,310,005
Letter of credit	7,191,860	5,479,002
Letters of guarantee	18,948,386	17,387,069
Accepted draft	3,904,555	3,817,900
Total	39,285,779	32,993,976

- The first table (A/5) represents the maximum limit of exposure as at 30 June 2022 and as at 31 December 2021, without taking into consideration any financial guarantees.
- As illustrated in the previous table 43.94% of the maximum limit exposed to credit risk arises from loans and advances to customers including the discounted documents (31 December 2021: 43.00%), where investments in debt instrument measured at fair value through OCI and amortized cost represent 35.06% (31 December 2021: 35.64%)
- The management has confidence in its abilities to continue of controlling and maintaining the minimum limit of credit risk resulted from loans, facilities, and debt instruments portfolios based on the following:
- 55.34% of the loans and advances to customers' portfolio are considered to be neither past due nor impaired (31 December 2021: 58.35%).
- 4.34% of loans and advances to customers' portfolio individually impaired (31 December 2021: 4.56%).
- Loans and advances that are not impaired represent 95.66 % from total loans portfolio (31 December 2021: 95.44%) including past due loans but not impaired represent 40.32% from total loans portfolio (31 December 2021: 37.09%).

A-6 Loans and advances

The following is the position of loans and advances' balances as regarding credit worthiness:

	30 June 2022		31 December 2021	
	<u>Loans and advances to customers</u>	<u>Loans and advances to banks</u>	<u>Loans and advances to customers</u>	<u>Loans and advances to banks</u>
Neither past due nor impaired	65,961,873	4,622,573	62,202,768	3,132,376
With past due but not impaired	48,058,493	--	39,534,800	--
Individually impairment	5,168,517	--	4,861,491	--
Total	119,188,883	4,622,573	106,599,059	3,132,376
(Less):Expected Credit loss provision	(8,827,054)	(18,969)	(7,896,612)	(18,935)
(Less):Unearned discount of documents	(59,778)	--	(25,844)	--
Net	110,302,051	4,603,604	98,676,603	3,113,441

- Total Expected Credit Loss provision of loans and advances to customers amounted EGP 8,827,054 thousands as at 30 June 2022 of which EGP 4,228,471 thousands represents impairment of individual loans (Stage 3) and the balance of EGP 4,598,583 thousands represents the provision of ECL (Stage 1 and Stage 2); (31 December 2021: ECL provision of loans and advances amounted EGP 7,896,612 thousands of which EGP 3,769,583 thousands represents impairment of individual loans and the balance of EGP 4,127,029 thousands represents the provision of ECL (Stage 1 and Stage 2).
- Additional information on provision for ECL of loans and advances is provided in notes (18).
- During the current accounting period loans and facilities to customers and banks increased by 12.83%.

– **Loans and advances Neither past due nor impaired**

The creditworthiness of the loans and advances portfolio with no past dues or impairment is assessed with reference to the internal assessment adopted by the bank.

30 June 2022

<u>Grade</u>	<u>Retail</u>				<u>Corporate</u>			<u>Total Loans and advances to customers</u>	<u>Loans and advances to banks</u>
	<u>Over drafts</u>	<u>Credit cards</u>	<u>Personal loans</u>	<u>Mortgage loans</u>	<u>Over drafts</u>	<u>Direct loans</u>	<u>Syndicated loans</u>		
1 Good debts	1,568,075	773,109	40,607,533	2,871,860	2,315,392	3,041,697	1,335,091	52,512,757	4,622,573
2 Normal watch-list	--	--	--	--	563,521	3,867,193	8,988,529	13,419,243	--
3 Special watch-list	--	--	--	--	--	29,873	--	29,873	--
Total	<u>1,568,075</u>	<u>773,109</u>	<u>40,607,533</u>	<u>2,871,860</u>	<u>2,878,913</u>	<u>6,938,763</u>	<u>10,323,620</u>	<u>65,961,873</u>	<u>4,622,573</u>

31 December 2021

<u>Grade</u>	<u>Retail</u>				<u>Corporate</u>			<u>Total Loans and advances to customers</u>	<u>Loans and advances to banks</u>
	<u>Over drafts</u>	<u>Credit cards</u>	<u>Personal loans</u>	<u>Mortgage loans</u>	<u>Over drafts</u>	<u>Direct loans</u>	<u>Syndicated loans</u>		
1 Good debts	1,348,188	656,236	37,014,450	2,651,175	735,913	3,163,975	3,357,821	48,927,758	3,132,376
2 Normal watch-list	--	--	--	--	147,903	3,459,688	9,145,432	12,753,023	--
3 Special watch-list	--	--	--	--	521,987	--	--	521,987	--
Total	<u>1,348,188</u>	<u>656,236</u>	<u>37,014,450</u>	<u>2,651,175</u>	<u>1,405,803</u>	<u>6,623,663</u>	<u>12,503,253</u>	<u>62,202,768</u>	<u>3,132,376</u>

Loans and advances past due but not impaired

These are loans and advances with delays up to 90 days but are not considered impaired unless there is another information to the contrary, a loans and facilities to customers with past dues but not impaired and the fair value of their collaterals are represented in following:

Corporate				
<u>30 June 2022</u>	<u>Overdrafts</u>	<u>Direct loans</u>	<u>Syndicated loans</u>	<u>Total Loans and advances to customers</u>
Past dues up to 30 days	24,541,193	8,308,365	5,061,977	37,911,535
Past dues more than 30 to 60 days	2,761,519	580,580	--	3,342,099
Past dues more than 60 to 90 days	1,207,122	71,863	69,263	1,348,248
Past due more than 90 days	3,173,932	399,139	1,883,540	5,456,611
Total	31,683,766	9,359,947	7,014,780	48,058,493

Corporate				
<u>31 December 2021</u>	<u>Overdrafts</u>	<u>Direct loans</u>	<u>Syndicated loans</u>	<u>Total Loans and advances to customers</u>
Past dues up to 30 days	19,752,313	8,225,186	789,418	28,766,917
Past dues more than 30 to 60 days	3,390,019	213,782	--	3,603,801
Past dues more than 60 to 90 days	2,715,044	105,638	--	2,820,682
Past dues more than 90 days	2,693,635	594,982	1,054,783	4,343,400
Total	28,551,011	9,139,588	1,844,201	39,534,800

Individually impaired loans

The loans and advances which are subject to impairment on an individual basis, before taking into consideration expected cash flow from the collateral amounted to EGP 5,168,517 thousand as at 30 June 2022 (31 December 2021: EGP 4,861,491 thousand).

Herein below, is the analysis of the gross value of loans and advances subject to impairment on individual basis including the fair value of collaterals the bank has obtained against these loans:

	Retail				Corporate			
<u>30 June 2022</u>	<u>Overdrafts</u>	<u>Credit cards</u>	<u>Personal loans</u>	<u>Mortgages Loans</u>	<u>Overdraft</u>	<u>Direct loans</u>	<u>Syndicated loans</u>	<u>Total</u>
Individually impaired loans	19,380	23,285	2,028,128	38,588	3,059,136	--	--	5,168,517

- The fair value of collaterals held by the Bank against above loans is totaled EGP 762,263 thousand

	Retail				Corporate			
<u>31 December 2021</u>	<u>Overdrafts</u>	<u>Credit cards</u>	<u>Personal loans</u>	<u>Mortgages loans</u>	<u>Overdraft</u>	<u>Direct loans</u>	<u>Syndicated loans</u>	<u>Total</u>
Individually impaired loans	--	27,538	2,268,835	41,495	2,523,623	--	--	4,861,491

- The fair value of collaterals held by the Bank against above loans is totaled EGP 652,432 thousand.
At the initial recognition of loans and advances, the fair value of collaterals is evaluated based on the same financial assets evaluation method used and in subsequent periods, the fair value is updated by the market prices or the similar assets' prices.
All collaterals held by the Bank against loans and advances that are subject to impairment represent Checks and order bills equal to their related booked debts.

Loans and advances restructured

Restructuring activities include rescheduling arrangements, applying obligatory management programs, modifying and deferral of payments. The application of restructuring policies is based on indications or criteria of credit performance of the borrower that is based on the personal judgment of the management, which indicate that payment will most likely continue, these policies are subject to continuous review. Restructuring is commonly applied to long-term loans, especially customers financing loans.

Loans, which have been subject to Renegotiation, have reached EGP 3,865,279 thousand as at 30 June 2022 (31 December 2021 EGP 3,952,173 thousand)

Loans and advances to customers

	<u>30 June 2022</u>	<u>31 December 2021</u>
Corporate		
- Overdraft loans	44,771	135,665
- Direct loans	274,988	251,034
- Syndicated loans	3,533,184	3,540,671
Retail		
- Personal loans	12,336	24,803
Total	<u><u>3,865,279</u></u>	<u><u>3,952,173</u></u>

A-7 Debt instruments, treasury bills and other governmental notes

The following table represents an analysis of debt instruments and treasury bills and other governmental notes at the end of financial period / year, based on the assessment Evaluation agencies:

Rating	Net Treasury bills at FVTOCI	Bonds at FVTOCI	Zero Coupon Bonds	Bonds at amortized cost	Other investment at amortized cost	Total	Period / Year
B+	27,671,773	8,551,413	1,598,961	57,224,998	56,113	95,103,258	30 June 2022
B+	23,787,601	21,949,948	954,702	41,604,536	56,113	88,352,900	31 December 2021

A-8 Acquisition of collaterals

- Acquired assets are classified under the "Other Assets" item in the financial position; the accounting policy disclosed in Note 2 is followed in the first recognition and subsequent measurement. These assets are sold or used for the purposes of the Bank whenever practicable and in accordance with the legal periods set by the Central Bank of Egypt to dispose acquired assets.

A-9 The concentration of financial assets' risks exposed to credit risk

Geographical segments

The following is breakdown of the bank's credit exposure at their book values categorized by geographical region at the end of the period.

The bank has allocated the risks to the geographical segments based on regions of the bank's clients

	<u>Arab Republic of Egypt</u>			<u>Out of Arab Republic of Egypt</u>	<u>Total</u>
	<u>Cairo</u>	<u>Alex and Delta – Sinai</u>	<u>Upper Egypt</u>		
Loans and advances to banks	--	--	--	4,622,573	4,622,573
Loans and advances to customers					
<u>Retail :</u>					
-Overdraft	582,954	847,812	156,689	--	1,587,455
-Credit cards	548,715	183,490	64,189	--	796,394
-Personal loans	15,092,561	16,822,719	10,720,381	--	42,635,661
-Mortgages loans	1,785,214	654,392	470,842	--	2,910,448
<u>Corporate:</u>					
- Overdraft	27,036,936	8,197,765	1,550,598	--	36,785,299
-Direct loans	14,620,734	1,122,407	555,569	--	16,298,710
-Syndicated loans	15,085,795	1,346,109	906,496	--	17,338,400
Discounted documents	726,312	110,204	--	--	836,516
Financial derivatives	--	28,655	--	--	28,655
Financial investment at fair value through other comprehensive income					
-Debt instrument	8,551,413	--	--	--	8,551,413
-Treasury bills and other governmental notes	27,671,773	--	--	--	27,671,773
Financial investment at amortized cost					
-Debt instrument	58,880,072	--	--	--	58,880,072
Other assets*	5,788,464	209,289	143,835	--	6,141,588
Total at 30 June 2022	176,370,943	29,522,842	14,568,599	4,622,573	225,084,957
Total at 31 December 2021	160,133,579	25,631,184	12,931,388	3,132,376	201,828,527

*The above - mentioned other assets represents in accrued revenues.

Business segments

The following table represents analysis the Bank's main credit exposure at book value, distributed according to the Bank's customers' business and activities.

	<u>Financial institutions</u>	<u>Manufacturing</u>	<u>Real Estate</u>	<u>Wholesale and retail trade</u>	<u>Government sector</u>	<u>Other activities</u>	<u>Individual</u>	<u>Total</u>
Loans and advances to banks	4,622,573	--	--	--	--	--	--	4,622,573
Loans and advances to customers								
Retail:								
- Overdrafts	--	--	--	--	--	--	1,587,455	1,587,455
- Credit cards	--	--	--	--	--	--	796,394	796,394
- Personal loans	--	--	--	--	--	--	42,635,661	42,635,661
- Mortgages loans	--	--	2,910,448	--	--	--	--	2,910,448
Corporate:								
- Overdrafts	--	877,814	984,248	5,579,186	3,432,469	25,911,582	--	36,785,299
- Direct loans	--	743,212	2,128,198	231,225	1,735,557	11,460,518	--	16,298,710
- Syndicated loans	--	3,896,285	1,596,754	144,600	6,005,769	5,694,992	--	17,338,400
Discount documents	--	110,204	--	414,770	--	311,542	--	836,516
Financial derivatives	--	--	--	--	--	28,655	--	28,655
Financial investment at fair value through other comprehensive income								
-Debt instruments	4,463,984	--	--	--	4,087,429	--	--	8,551,413
-Treasury bills and other governmental notes	--	--	--	--	27,671,773	--	--	27,671,773
Financial investments at amortized cost								
-Debt instruments	--	--	--	--	58,880,072	--	--	58,880,072
- Other assets*	--	--	--	--	--	6,141,588	--	6,141,588
Total as at 30 June 2022	9,086,557	5,627,515	7,619,648	6,369,781	101,813,069	49,548,877	45,019,510	225,084,957
Total as at 31 December 2021	6,982,252	6,282,823	7,097,122	5,511,909	95,200,919	39,316,278	41,437,224	201,828,527

* Other assets listed are represented in accrued revenues in which have categorized as other activities due to the unavailability of data required to be distributed properly.

B. Market risk

The Bank exposed to Market risk which is represented as fluctuations in fair value or future cash flow provided from changes in Market prices, the market risk produces from open positions for interest rates, currency and equity products, as each is subject to public and private movements in the market. And changes in the level of sensitivity to market rates or to prices, such as rates of return, exchange rates and prices of equity instruments. The bank separates exposures to market risk into trading or non-trading portfolios.

Trading portfolios include positions arising from dealing with clients directly or with the market. Non-trading portfolios include positions that primarily arise from the interest rate for assets and liabilities related to retail transactions, and these portfolios include foreign currencies Risks from financial investments at amortized cost, and also equity instruments Risks from financial investments designated as fair value through other comprehensive income

B\1 Market risk measurement techniques

As part of the management of market risk, the Bank undertakes various hedging strategies and enters into interest rate swaps to match the interest rate risk associated with the fixed-rate long-term debt instrument and loans to which the fair value option has been applied.

The following are the most important measurement techniques used to control market risk

Value at Risk

The Bank applies a "Value at Risk" methodology (VAR) to its trading and non-trading portfolios, to estimate the market risk of positions held and the maximum losses expected under normal market conditions, based upon a number of assumptions for various changes in market conditions the board of directors sets limits for value at risk which the bank can accept for trading and non-trading separately.

Value at risk is a statistically based estimate of the potential loss on the current portfolio from adverse market movements. It expresses the 'maximum' amount the Bank might lose, but only to a certain level of confidence (99%). There is therefore a specified statistical probability (1%) that actual loss could be greater than the VAR estimate. The VAR model assumes a certain 'holding period' until positions can be closed (10 Days). Before it could be closing open positions and it's also assumed that the market movement during the holding period will follow the same pattern of movement that occurred during the previous ten days. The Bank assesses the historical movements in the market prices based on volatilities and correlations data for the past five years.

And the bank applies those historical changes in rates, prices and indicators, directly to the current centers - this method is known as historical simulation, and the actual outputs are monitored regularly to measure the integrity of the assumptions and factors used to calculate the value at risk.

The use of this method does not prevent the loss from exceeding these limits in the event of greater movements in the market. As the value at risk is considered an essential part of the bank's system in controlling market risk, the Board of Directors sets annual limits for the value at risk for both trading and non-trading operations and is divided into activity units, and the actual values at risk are compared to the objective limits by the bank and its review Daily by the bank's risk management. The quality of the value-at-risk model is continuously monitored through reinforcement tests of the value-at-risk results of the trading portfolio, and the results of those tests are reported to senior management and the board of directors.

Stress tests

Stress tests provide an indication of the potential size of losses that could arise under extreme market conditions. The stress tests are designed to be suitable for the activity is tailored using standard analyzes for specific scenarios. The stress tests carried out by the bank's risk management department include stress testing Risk factors, as a set of sharp moves is applied to each risk category and the pressures of developing markets are tested, as developing markets are subject to for sharp movements and a special stress test, it includes possible events affecting certain

centers or regions, such as what may be produced in a region due to liberation Restrictions on a currency. Senior management and the Board of Directors review the stress test results.

B\2 Summary of value at risk VAR as per the risk type

	6 months till the end of current period 2022			12 months till the end of compared year 2021		
	Average	High	Low	Average	High	Low
Foreign exchange risk	6,802	21,281	1,360	3,983	41,344	649
VAR	6,802	21,281	1,360	3,983	41,344	649

B-3 The risk of fluctuations in foreign exchange rates

The bank is exposed to the risk of fluctuations in foreign exchange rates on its financial position and cash flows and the board of directors have set limits of foreign currencies in total value for each position at the end of the day and during the day, which are monitored on the spot The following table includes the book value of financial instruments distributed into its component currencies' and translated to EGP

30 June 2022

	<u>EGP</u>	<u>USD</u>	<u>Euro</u>	<u>GBP</u>	<u>Other Currency</u>	<u>Total</u>
<u>Financial Assets</u>						
Cash and balances at Central Bank	18,382,377	1,051,897	238,098	39,617	254,200	19,966,189
Due from banks	7,241,180	24,129,370	100,285	247,638	105,570	31,824,043
Loans and advances to banks	--	4,603,604	--	--	--	4,603,604
Loans and advances to customers	101,710,695	8,152,058	439,037	--	261	110,302,051
Financial Derivatives	28,655	--	--	--	--	28,655
<u>Financial investments</u>						
At fair value through profit and loss	--	--	--	--	--	--
At fair value through other comprehensive income	26,186,402	11,197,789	971,059	--	87	38,355,337
At amortized cost	58,880,072	--	--	--	--	58,880,072
Investments in subsidiaries and associates	948,608	392,291	--	--	--	1,340,899
Total financial Assets	213,377,989	49,527,009	1,748,479	287,255	360,118	265,300,850
<u>Financial liabilities</u>						
Due to banks	4,337,525	11,866,680	1,324	23,944	7,766	16,237,239
Customers' deposits	185,642,998	29,884,576	283,521	1,754,584	133,262	217,698,941
Other loans	4,508,965	9,109,956	--	--	--	13,618,921
Total financial Liabilities	194,489,488	50,861,212	284,845	1,778,528	141,028	247,555,101
Net Financial Assets in Financial position	18,888,501	(1,334,203)	1,463,634	(1,491,273)	219,090	17,745,749
<u>31 December 2021</u>						
Total financial assets	201,021,421	41,835,190	1,946,801	269,365	348,799	245,421,576
Total financial liabilities	183,276,613	42,049,165	1,878,167	268,998	132,502	227,605,445
Net Financial assets in Financial position	17,744,808	(213,975)	68,634	367	216,297	17,816,131

B-4 Interest rate risk

The bank is exposed to the impact of the fluctuations in the levels of interest rates prevailing in the market; include the cash flow risk of interest rate represented in the fluctuations of future cash flow of a financial instrument due to changes in the interest rate of the mentioned instrument. Whereas the interest rates fair value risk is the risk of fluctuations in the value of the financial instrument due to changes in interest rates in the market. The interest margin may rise due to these changes but still the profits may decrease if unexpected movements occur. The board of directors set limits for the level of difference in the re-pricing of interest rate that the bank can maintain and bank's management monitors this daily.

The following table summarizes the extent of the bank's exposure to the risk of fluctuations in interest rates that includes the book value of financial instruments distributed based on the price of repricing dates or maturity dates whichever is sooner:

<u>30 June 2022</u>	<u>Up to 1 month</u>	<u>More than One month to three Months</u>	<u>More than Three months to one year</u>	<u>More than one year to three year</u>	<u>More than three years</u>	<u>Due in next day</u>	<u>Non-bearing interest</u>	<u>Total</u>
Financial Assets								
Cash and balances at Central Bank	--	--	--	--	--	--	19,966,189	19,966,189
Due from banks	27,700,956	3,051,864	470,070	--	--	606,880	540	31,830,310
Loans and advances to banks	287,518	580,420	3,564,727	103,415	--	86,493	--	4,622,573
Loans and advances to customers	1,212,979	25,265,913	12,619,278	14,647,931	27,990,719	37,452,063	--	119,188,883
Financial Derivatives	1,856	3,412	21,822	1,565	--	--	--	28,655
Financial Investments:-								
- At fair value through profit and loss	--	--	--	--	--	--	--	--
- At fair value through other comprehensive income	455,748	13,180,881	20,001,670	1,850,203	1,717,247	--	2,132,151	39,337,900
- At amortized cost	2,801,382	2,413,677	6,347,153	43,592,503	3,876,396	--	--	59,031,111
Total financial assets	32,460,439	44,496,167	43,024,720	60,195,617	33,584,362	38,145,436	22,098,880	274,005,621

B-4 Interest rate risk - Continued

30 June 2022	<u>Up to 1 month</u>	<u>More than One month to Three Months</u>	<u>More than Three months to one year</u>	<u>More than one year to Three year</u>	<u>More than Three years</u>	<u>Due in next day</u>	<u>Non-bearing interest</u>	<u>Total</u>
<u>Financial liabilities</u>								
Due to banks	2,655,000	11,281,680	1,626,894	--	--	--	673,665	16,237,239
Customers' deposits	32,180,335	23,684,600	34,689,348	71,611,664	13,363,319	38,216,405	3,953,270	217,698,941
Other loans	40,625	5,959,433	1,417,170	1,947,510	4,254,183	--	--	13,618,921
Total financial liabilities	34,875,960	40,925,713	37,733,412	73,559,174	17,617,502	38,216,405	4,626,935	247,555,101
Total interest re-pricing gap	(2,415,521)	3,570,454	5,291,308	(13,363,557)	15,966,860	(70,969)	17,471,945	26,450,520
<u>As at 31 December 2021</u>								
Total financial assets	26,807,011	41,515,722	41,948,534	56,222,543	34,609,016	31,309,999	21,539,200	253,952,025
Total financial liabilities	28,834,686	44,256,289	38,165,760	71,905,629	16,491,390	25,058,189	2,893,502	227,605,445
Total interest re-pricing gap	(2,027,675)	(2,740,567)	3,782,774	(15,683,086)	18,117,626	6,251,810	18,645,698	26,346,580

C. liquidity Risk

Liquidity risk occurs when the Bank does not have sufficient financial resources to meet its obligations arising from its financial liabilities as they fall due or to replace funds when they are withdrawn. Consequently, the bank may fail to meet obligations to repay depositors and fulfill lending commitments.

C-1 Liquidity risk management

Monitoring liquidity risk includes the following:

- Day-to-day funding, managed by monitoring future cash flows to ensure that requirements can be met. This includes replenishment of funds as they mature or is borrowed by customers. The bank maintains an active presence in global money markets to confirm that this goal is achieved.
- Maintaining a portfolio of highly marketable assets that can easily be liquidated as protection against any unforeseen interruption to cash flow;
- Monitoring the liquidity ratios against internal and regulatory requirements by the Central Bank of Egypt.
- Managing the concentration and profile of debt maturities.

Monitoring and reporting takes the form of cash flow measurement and projections for the next day, week and month respectively, as these are key periods for liquidity management. The starting point for those assets projections is an analysis of the contractual maturity of the financial liabilities and the expected collection date of the financial assets.

Risk Management Department also monitors unmatched medium-term assets, the level and type of undrawn lending commitments, the usage of overdraft facilities and the impact of contingent liabilities such as standby letters of credit and guarantees

C-2 Funding approach

Sources of liquidity are regularly reviewed jointly by the Bank's Assets & Liabilities Management Department and Consumer Banking to maintain a wide diversification within currencies, geographical area, depositors, products and tenors.

C-3 Non-derivative cash flows

The following table presents the undiscounted cash flows payable by the Bank under non-derivative financial liabilities, measured by the remaining contractual maturities and the amounts in the table represent the undiscounted contractual cash flows, while the bank manages the liquidity risk on the basis of the expected undiscounted cash flows, not contractual.

30 June 2022	<u>Up to 1 month</u>	<u>More than One to Three Months</u>	<u>More than Three months to one year</u>	<u>More than One year to Three years</u>	<u>Over Three Years</u>	<u>Total</u>
Financial liabilities						
Due to banks	2,834,107	11,398,659	1,898,240	163,673	163,673	16,458,352
Customers' deposits	50,681,511	23,516,046	36,908,669	88,136,481	39,122,005	238,364,712
Other loans	79,130	519,778	2,416,166	5,538,212	6,777,421	15,330,707
Total liabilities according to (contractual maturity dates)	<u>53,594,748</u>	<u>35,434,483</u>	<u>41,223,075</u>	<u>93,838,366</u>	<u>46,063,099</u>	<u>270,153,771</u>
Total assets according to (contractual maturity dates)	<u>61,694,563</u>	<u>21,603,184</u>	<u>66,719,404</u>	<u>102,564,662</u>	<u>80,008,061</u>	<u>332,589,874</u>

31 December 2021	<u>Up to 1 month</u>	<u>More than One to Three Months</u>	<u>More than Three months to one year</u>	<u>More than One year to Three years</u>	<u>Over Three years</u>	<u>Total</u>
Financial liabilities						
Due to banks	4,215,369	10,617,431	2,684,826	249,059	161,832	17,928,517
Customers' deposits	32,777,560	22,977,861	40,135,066	86,286,044	37,487,183	219,663,714
Other loans	115,783	268,895	1,625,828	4,383,151	6,607,741	13,001,398
Total liabilities according to (contractual maturity dates)	<u>37,108,712</u>	<u>33,864,187</u>	<u>44,445,720</u>	<u>90,918,254</u>	<u>44,256,756</u>	<u>250,593,629</u>
Total assets according to (contractual maturity dates)	<u>54,768,553</u>	<u>21,094,648</u>	<u>61,943,551</u>	<u>94,198,890</u>	<u>75,581,738</u>	<u>307,587,380</u>

Assets available to meet all of the liabilities and to cover outstanding loan commitments include cash, due from the Central Bank of Egypt and due from banks, treasury bills and other governmental notes, loans and advances to banks and customers.

In the normal course of business, a proportion of customer loans contractually repayable within one year will be extended. In addition, debt instrument and treasury bills have been pledged to secure liabilities. The Bank would also be able to meet unexpected net cash outflows by selling securities and accessing additional funding sources.

D. Fair value of financial assets and liabilities

The table below summarizes the carrying amounts and fair values of those financial assets and liabilities not presented on the financial position at their fair value:

	Book Value		Fair Value	
	Current period 30 June 2022	Compared year 31 December 2021	Current period 30 June 2022	Compared year 31 December 2021
<u>Financial Assets</u>				
Due from banks	31,830,310	33,325,402	31,799,952	33,423,866
Loans to banks	4,622,573	3,132,376	4,622,573	3,132,376
Loans to customers				
- Retail	47,929,958	44,007,917	45,123,749	44,007,872
- Corporate	71,258,925	62,591,142	71,258,925	62,591,142
Financial Investments				
- At amortized cost	59,031,111	42,760,648	58,239,560	42,885,945
<u>Financial liabilities</u>				
Due to banks	16,237,239	17,623,787	16,261,190	17,651,781
Customers' deposits:				
- Retail	121,970,291	121,949,192	132,092,076	135,698,045
- Corporate	95,728,650	76,328,881	95,771,739	76,367,344
Other loans	13,618,921	11,697,507	13,618,921	11,697,507

D-1 Financial instruments measured at fair value

Classified financial assets are measured as financial assets for the purpose of trading at fair value, with differences in fair value being included in the income statement within the net income from trading. "Also, debt instruments classified as financial assets at fair value through other comprehensive income are measured at fair value with fair value included. The fair value of other comprehensive income statement is included in the fair value reserve.

For investments in equity instruments are restricted stock measuring Stock Exchange securities at fair value, according to the prices of the stated stock exchange in the history of separate financial statements. As for the shares of unrestricted stock exchange "with the exception of investment strategy are assessed in one of the accepted technical methods discounted cash flow method, multiples value method and the inclusion of Valuation differences in other comprehensive income are included Fair value reserve; for strategic investments, the nominal cost or value is the fair value of those investments.

D-2 Financial instruments not measured at fair value

Financial investments at amortized cost

Financial investments at amortized cost include governmental securities and not quoted in active market. The fair value of these governmental securities at amortized cost and listed is disclosed based on its quoted price at the end of each financial period.

E. Capital management

The capital adequacy standard is prepared according to the requirements of Basel II based on the decision of the Board of Directors of the Central Bank of Egypt in its session held on December 18, 2012, which was issued on December 24, 2012 as well as in accordance with the instructions of the Central Bank of Egypt regarding the capital adequacy ratio (Basel II) issued during May-2019, as well as the decree of the Board of Directors of the Central Bank of Egypt which has been held on December 27, 2020 which was issued on January 4, 2021 Regarding the commitment of banks to apply the attached regularly instructions for managing operational risks using the standard approach instead of the basic indicator approach within the framework of implementing the final group of reforms for Basel III instructions, and for the purposes of capital management, the equity shown in financial position statement in addition to some other elements other than equity represents from the bank's viewpoint the components of the capital that it manages. The Bank manages its capital to ensure that the following objectives are achieved:

- Complying with the legally imposed capital requirements in Egypt.
- Protecting the bank's ability to continue as a going concern and enable it to continue to generate returns for shareholders and other parties dealing with the bank.
- Maintaining a strong capital base to enhance growth of the bank's operations.

The bank management reviews the adequacy and uses of the capital according to the requirements of the regulatory authority represented in the Central Bank of Egypt, where the bank provides the required data and present it for the Central Bank of Egypt on a monthly basis through forms based on the guidelines of the Basel Committee for Banking Supervision, and the bank must adhere to the following rules according to The requirements of the Central Bank of Egypt:

- Maintaining EGP 5 billion as a minimum requirement for the issued and paid-in capital.
- optimizing the ratio between the total capital base / total assets and contingent liabilities weighted by credit, market and operating risk weights, after adding the requirements of the prudent pillar and the additional capital requirement for D-SIBs to become 12.75% (as Banque du Caire has become one of the banks of listed of importance locally).

The numerator of the capital adequacy standard consists of the following two tiers:

Tier One (Basic capital):

Tier one comprises of

- 1) Issued and paid-up capital (after deducting the book value of treasury shares).
- 2) Retained earnings (Retained losses).
- 3) The Outstanding reserves that the law, the bank's statute or the central bank's instructions provide for its formation after dividends, except for the general risk reserve and the special reserve, as well as deducting any goodwill previously recognized and any retained losses in addition to the other accumulated comprehensive income items, whether positive or negative
- 4) The additional core capital consists of (permanent, pre-accumulated preferred shares, quarterly interim profits / (losses), minority interest, the Difference between the present value and face value for subordinated time deposit
- 5) Items that are deducted from the tier one of the capital base (exclusions from financial and non-financial companies, investment funds, support loans granted from the bank to other firms, intangible assets, net future profits resulting from securitization operations, pension benefits, and deferred tax assets) As well as an item of elements that are not listed (fair value reserve balance for financial investments available for sale that have been reclassified to financial investments held to maturity) (if it is negative).

Tier Two (Supportive capital):

Consist of the following: -

- 6) The balance of the required provisions against debt instruments / loans, credit facilities and incidental liabilities included in the stage one to the maximum of 1.25% risk weighted assets and contingent liabilities with credit Risk weights.
- 7) Loans (subordinated deposits) within the prescribed percentage (50% of the first tranche after exclusions), the present value will be entered in full, provided that its consumption is taken into account at 20% of its value in each of the last five years for it.

45% of the special reserve, 45% of the increase in the fair value over the book value of financial investments in subsidiary and associate companies.

The Denomination the capital adequacy ratio:

-Credit risk: The credit centers are listed after excluding the allocations required for the stage two and three and they are weighted according to the weight of the risks associated with each credit center, which reflects the credit risks

associated with it, and taking into account the guarantees. The same treatment is used for amounts outside the statement of financial position after making adjustments to reflect the incidental nature and possible losses of these amounts

- Market risk:

- Banks must apply the standard method when calculating the capital requirement necessary to meet market risks through the cumulative construction of calculating the capital requirements for each type of market risk and then collect them to reach the total capital requirements needed to meet market risk as a whole in accordance with the central bank model.

Banks must determine their investment in the trading portfolio when calculating the capital requirement necessary to meet market risks.

- Financial instruments held for trading purposes must be free from any conditions that impede their circulation and be fully capable of covering them.

- Operational risk:

- Banks should use the standard method to calculate the capital requirements to meet the operational risks, as it is determined as a result of the weighted component of the business index multiplied in the internal losses multiplier.

- The risk-weighted assets of operational risks are calculated by multiplying the capital requirement for operational risks by 12.5 times to be included in the denominator of the capital adequacy ratio.

- The following table summarizes the components of the basic and supporting capital and the ratios of the capital adequacy criterion according to Basel II and III.

1-The capital adequacy ratio

	30 June 2022	31 December 2021
Tier 1 capital (continuous basic capital + additional basic capital)		
Issued and paid up capital	5,250,000	5,250,000
Capital increased amount	8,750,000	4,750,000
General reserve	187,291	187,291
Legal reserve	1,227,564	1,043,974
Other reserves	714,981	711,549
General risk reserve	68,481	68,481
Retained earnings	785,296	479,328
Profit for the period / year	1,801,189	3,632,868
Non-controlling interest	7,832	6,163
Difference between present value and face value for subordinated deposit	2,239,461	2,409,893
Total other comprehensive income items, accumulated	(766,176)	196,395
Total deductions from tier 1 capital common equity	(1,213,192)	(1,265,399)
Total tier 1 capital	19,052,727	17,470,543
Tier 2 capital (subordinated capital)		
Equal banking risk provisions	894,226	642,712
Subordinate deposits	3,888,707	3,533,109
45% of special reserve	--	20,291
45% of the Increase in fair value than book value for financial investments in associates and subsidiaries companies	4,688	10,142
Total Tier 2	4,787,621	4,206,254
Total capital base after deductions	23,840,348	21,676,797
Risk weighted assets and contingent liabilities		
Total credit risk	140,228,941	123,861,409
Total market risk	3,171,786	1,303,525
Total operational risk	11,939,106	17,478,494
Total risk weighted assets and contingent liabilities	155,339,833	142,643,428
Capital adequacy ratio (%)	15.35%	15.20%

The capital adequacy ratio prepared based on consolidated Financial statements

Leverage Ratio:

The Board of Directors of the Central Bank of Egypt issued, in its meeting on July 7, 2015, a decision approving the supervisory instructions for leverage, with the banks committing to the minimum prescribed percentage of (3%) as a binding supervisory ratio starting from 2018, in preparation for consideration of their consideration within the first pillar One of the decisions of Basel (the minimum capital adequacy standard) with the aim of preserving the strength and safety of the banking system and keeping abreast of international best practices in this regard.

The leverage reflects the relationship between the tier one of capital used in the capital adequacy standard (after exclusions), and the bank's assets (both on balance sheet and off balance sheet) are not weighted by risk weights.

Ratio components

(A) The numerator components:

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

(B) components of the denominator

The denominator of the ratio consists of all the assets of the bank inside and outside the budget according to the financial statements, which is called "bank exposures" and includes the following total:

- 1- Exposures within the financial statements after deducting some of the exclusions, the tier one of the capital base
- 2- Exposures resulting from derivative contracts
- 3- Exposures resulting from securities financing operations
- 4- Extra budgetary exposure (weighted by conversion factors)

The tables below summarize the leverage financial ratio:

2- Leverage Ratio	30 June 2022	31 December 2021
Total tier 1 capital after deductions	19,052,727	17,470,543
Total on-balance sheet exposure	278,632,107	254,774,130
Total off balance sheet exposure	24,982,857	20,717,444
Total on and off balance sheet exposure	303,614,964	275,491,574
Leverage (%)	6.28%	6.34%

- According to letter of CBE on 11 Jan 2017, the board of directors of CBE's accepted on 28 December 2016 for the following decision: -

The bank applied the elimination of CBE subordinated deposits as well as the shareholders of the Bank in an exceptional manner with recognizing the difference in owner equity under the name "Different between the present value and Face value for subordinated deposit" and the deposit at the end of each financial period so that the value to the face value on the date of maturity and so on the above mentioned differences.

4. Significant accounting estimates and assumptions

The application of the accounting policies disclosed in Note No. (3) requires the bank to use the provisions of estimates and assumptions about the book values of some assets and liabilities that other sources are unable to provide. These estimates and their accompanying assumptions depend on historical experience and other related factors. Actual results may differ from these estimates. Assumptions and estimates are reviewed on an ongoing basis and accounting changes and accounting estimates are recognized either in the period during which the change occurs if their impact is limited to that period only, or in the period in which the change and future periods occur if the change in the accounting estimate affects both the current and subsequent periods. The following is a summary of the most important assumptions related to the future and unconfirmed sources of information at the end of the financial period, which are of great risk to lead to a fundamental adjustment to the book values of assets and liabilities during the next financial period.

a- Impairment losses for loans and advances (Expected credit loss)

- The Bank reviews the portfolio of loans and advances at least quarterly; The Bank uses discretionary judgment on determining whether it is necessary to record impairment loss in the income statement. The Bank has to identify if there is objective evidence indicating a decline in the expected future cash flows from loan portfolio before identifying any decline on individual basis.
- This evidence include data indicating negative changes in a borrower's portfolio ability to repay to the Bank or local or economic circumstances related to default. On scheduling future cash flows the management uses the past experience to determine the credit impairment loss for assets when there is objective evidence of impairment similar to that of the portfolio.
- The methods and assumptions used in estimating both the amount and timing of the future cash flows are reviewed on a regular basis to minimize any discrepancy between the estimated loss and actual loss based on experience

b- Fair value of derivatives

- The fair values of financial instruments that are not quoted in active markets are determined by using valuation techniques. Where valuation techniques (as models) are used to determine fair values, they are validated and Periodicity reviewed by qualified personnel independent of the area that created them. All models are certified before they are used, and models are calibrated to ensure that outputs reflect actual data and comparative market prices. To the extent practical, models use only observable data; however, areas such as credit risk (both own and counterparty), volatilities and correlations require management to make estimates. Changes in assumptions about these factors could affect reported fair value of financial instruments. The financial derivatives at the end of the current financial period or the end of the previous year are not considered of relative importance for the items of the financial position list on these dates.

c- Investments at amortized cost

- Non-derivatives financial assets with fixed or determinable payments and fixed maturity are classified at Amortized cost as its business model to held the asset to collect Contractual cash flows

d- Income taxes

- The bank's profits subject to income tax therefor the bank uses essential estimations to determine the total tax burden for income.as there's difficult to determine the final tax for some transactions so the bank records tax liability as per according to probability of arising additional tax while tax examination. When there is a discrepancy between the final result of the Tax Authority and the amounts previously recorded, then these discrepancies will affect the income tax and deferred tax provision for the period, in which the discrepancy has been identified.

5. Segment analysis

A) Segment activity

Segment activity involves operating activities; assets used in providing banking services, and risk and return management associated with this activity, which might differ from other activities. Segment analysis for the banking operations involves the following:

Large, medium, and small enterprises:

Includes current accounts, deposits, overdraft accounts, loans, credit facilities, and financial derivatives activities.

Investment:

Includes mergers, purchase of investments and financing the restructuring of companies and financial instruments

Retail:

Includes current account, saving accounts, deposits, credit card, personal loans, and mortgage loans activities,

Other activities:

Includes other banking operations, such money management

By geographical segment

**Assets & Liabilities according to
geographical segments at 30 June 2022**

	<u>Cairo</u>	<u>Alex, Delta & Sinai</u>	<u>Upper Egypt</u>	<u>Total</u>
Geographical Segments Assets	234,006,719	30,616,798	13,931,864	<u>278,555,381</u>
Geographical Segments Liabilities	165,543,264	70,842,524	20,627,024	<u>257,012,812</u>

**Geographical segments of other items
Depreciation at 30 June 2022**

218,095

profit before tax

3,062,438

Tax

(1,218,854)

Net profit for the period

1,843,584

**Assets & Liabilities according to
geographical segments at 31 December 2021**

	<u>Cairo</u>	<u>Alex, Delta & Sinai</u>	<u>Upper Egypt</u>	<u>Total</u>
Geographical Segments Assets	215,799,574	27,099,131	12,454,372	<u>255,353,077</u>
Geographical Segments Liabilities	144,746,501	70,807,569	20,385,165	<u>235,939,235</u>

**Geographical segments of other items
Depreciation at 31 December 2021**

363,998

profit before tax

5,805,407

Tax

(2,174,582)

Net profit for the year

3,630,825

6. Net interest income

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
<u>Interest income from loans and similar income:</u>				
Loans and advances :				
- banks	41,391	15,307	25,683	9,373
- customers	6,821,667	5,523,034	3,619,273	2,772,830
Total	6,863,058	5,538,341	3,644,956	2,782,203
Deposits and current accounts	758,554	654,239	367,573	260,385
Investments in debt instrument at fair value through other comprehensive income and amortized cost	5,673,102	4,590,030	2,893,606	2,462,849
Total	13,294,714	10,782,610	6,906,135	5,505,437
<u>Interest expense of deposits and similar expense:</u>				
Deposits and current accounts:				
- banks	(336,436)	(190,735)	(177,488)	(110,047)
- customers	(6,779,654)	(5,439,243)	(3,470,392)	(2,807,981)
Total	(7,116,090)	(5,629,978)	(3,647,880)	(2,918,028)
Other	(258,971)	(112,718)	(141,652)	(59,864)
Total	(7,375,061)	(5,742,696)	(3,789,532)	(2,977,892)
Net	5,919,653	5,039,914	3,116,603	2,527,545

7. Net fee and commission income

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Fee and commission income:				
Fee and commission related to credit	740,041	572,997	378,399	284,446
Trust and custody fee	9,763	10,180	5,071	4,828
Other fees	434,298	370,245	219,905	181,867
	1,184,102	953,422	603,375	471,141
Fees and commission expense:				
Other fee	(75,954)	(67,607)	(40,467)	(45,818)
Total	(75,954)	(67,607)	(40,467)	(45,818)
Net	1,108,148	885,815	562,908	425,323

8. Dividend income

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Securities at fair value through other comprehensive income	98,820	4,627	56,682	4,627
Subsidiary and Associate companies	57,544	41,496	8,344	96
Total	156,364	46,123	65,026	4,723

9. Net trading income

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Debt instruments for trading	35,348	4,822	16,203	3,094
Valuation Differences in investment at fair value through profit and loss	1,334	2,430	1	1,227
Valuation Differences in Currency Swap Contracts	33,253	(2,436)	(2,758)	930
Gains from foreign currencies contracts	11	--	3	(2)
Total	69,946	4,816	13,449	5,249

10. Administrative expense

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Employees cost				
Wages and salaries*	(1,496,785)	(1,350,536)	(745,242)	(680,347)
Social insurance	(81,818)	(70,367)	(40,462)	(35,201)
Other retirement benefit (Note 31)	(148,593)	(153,287)	(74,297)	(76,644)
	(1,727,196)	(1,574,190)	(860,001)	(792,192)
Other administrative expenses	(1,484,949)	(1,124,298)	(787,552)	(585,981)
Total	(3,212,145)	(2,698,488)	(1,647,553)	(1,378,173)

*The current period and comparative figures includes EGP 7,500 thousand representing the Bank's share in the contributions of the Bank's Special Insurance fund (3,750 thousand every Three months).

11. Other operating revenues (expenses)

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Gains of translated monetary assets and liabilities in foreign currencies other than classified as held for trading items	(144,989)	112,008	1,856	53,549
Gains of sale property and equipment	24,823	3	6,315	2
Other provisions reversed (note : 23&29)	25,044	50,178	7,631	19,517
Other provisions charged (note : 23&29)	(208,821)	(204,675)	(59,347)	(1,667)
Other	31,301	5,215	7,932	2,815
Total	(272,642)	(37,271)	(35,613)	74,216

12. (charged) reversed of expected credit losses

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Loans and advances to customers	(767,693)	(577,426)	(559,287)	(401,036)
Due from Banks	(1,784)	5,287	(1,981)	1,566
Financial investments at fair value through OCI	(71,979)	55,986	33,814	15,128
Loans and advances to banks	3,707	(5,090)	4,473	(4,310)
Total	(837,749)	(521,243)	(522,981)	(388,652)

13. Income tax expense

	The six months ended		The three months ended	
	30 June 2022	30 June 2021	30 June 2022	30 June 2021
Current tax	(1,328,291)	(1,087,800)	(600,766)	(498,969)
Deferred tax	109,437	28,266	9,730	(12,594)
Total	(1,218,854)	(1,059,534)	(591,036)	(511,563)
Profit before income tax	3,062,438	2,877,148	1,630,124	1,322,240
Tax Rate	22.50%	22.50%	22.50%	22.50%
Income tax calculated on accounting profit	689,049	647,358	366,778	297,504
Expenses are not deductible	529,805	412,176	224,258	214,059
Net tax	1,218,854	1,059,534	591,036	511,563
Effective tax rate	39.80%	36.83%	36.26%	38.69%

14. The basic earnings per share

The earnings per share is calculated by dividing the profit of shareholder equity by weighted average of common stock issued during the period.

	30 June 2022	30 June 2021
Net profit for the period	1,843,584	1,817,614
The Common number of shares	2,625,000	2,625,000
The basic earnings per share	0.70	0.69

15. Cash and balances at Central Bank

	30 June 2022	31 December 2021
Cash*	5,596,983	6,335,944
Balances at Central Bank within the mandatory reserve ratio	14,369,206	12,726,021
Total	19,966,189	19,061,965
Non-interest bearing balances	19,966,189	19,061,965

*The Cash balance include foreign currencies banknote for exports amounted to EGP 278 million as of 30 June 2022 (31 December 2021: EGP 873 million).

16. Due from banks

	30 June 2022	31 December 2021
Current Accounts	320,657	517,901
Deposits	31,509,653	32,807,501
ECL provision for due from banks	(6,267)	(3,752)
Net	31,824,043	33,321,650
Central Bank	7,459,311	16,391,387
Local Banks	18,998,111	13,165,787
Foreign Banks	5,372,888	3,768,228
ECL provision for due from banks	(6,267)	(3,752)
Net	31,824,043	33,321,650
Non-interest bearing balances	320,657	517,901
Balances with fixed interest	31,509,653	32,807,501
ECL provision for due from banks	(6,267)	(3,752)
Net	31,824,043	33,321,650
Current balances	31,824,043	33,321,650

An analysis of the movement in the ECL provision for Due from banks during the period / year.

	30 June 2022	31 December 2021
Balance at the beginning of the period / year	3,752	9,334
Charged (reversed) ECL during period / year	1,784	(5,568)
Foreign currencies translation differences of provisions during period / year	731	(14)
Balance at the end of the period / year	6,267	3,752

17. Loans and advances to banks

	30 June 2022	31 December 2021
Term Loans	4,622,573	3,132,376
Total	4,622,573	3,132,376
Less: Expected credit loss provision	(18,969)	(18,935)
Net loans and advances to banks	4,603,604	3,113,441
 Current balances	 4,519,158	 2,841,617
Non-Current balances	103,415	290,759
Total	4,622,573	3,132,376

An analysis of the movement in the ECL provision for loans and advances to banks during the period / year:

	30 June 2022	31 December 2021
Balance at the beginning of the period / year	18,935	7,438
(Reversed) Charged ECL during period / year	(3,707)	11,493
Foreign currencies translation differences of provisions during the period / year	3,741	4
Balance at the end of the period / year	18,969	18,935

18. Loans and advances to customers

	30 June 2022	31 December 2021
Retail		
Overdraft accounts	1,587,455	1,348,188
Credit cards	796,394	683,774
Personal loans	42,635,661	39,283,285
Mortgage loans	2,910,448	2,692,670
Total	47,929,958	44,007,917
Corporate including small loans for economic activities		
Overdraft accounts	36,785,299	31,845,136
Direct loans	16,298,710	15,763,251
Syndicated loans	17,338,400	14,347,454
Discount documents	836,516	635,301
Total	71,258,925	62,591,142
Total loans and advances to customers	119,188,883	106,599,059
Expected credit loss provision	(8,827,054)	(7,896,612)
Unearned discount of documents	(59,778)	(25,844)
Net loans and advances to customers	110,302,051	98,676,603
 Total is distributed as follow:-		
Current balances	46,375,694	38,688,406
Non-current balances	72,813,189	67,910,653
Total	119,188,883	106,599,059

An analysis of the movement on the ECL provision for loans and advances to customers during the period / year:

	30 June 2022	31 December 2021
Balance at the beginning of the period / year	7,896,612	6,784,754
Expected credit loss charged during the period / year	767,693	1,570,820
provision utilized from written off during financial period / year	(382,822)	(496,238)
Proceeds from written off debts during the period / year	53,038	43,222
Foreign currencies translation of provisions differences during period /year	492,533	(5,946)
Balance at the end of the period / year	8,827,054	7,896,612

	30 June 2022			31 December 2021		
	Corporate	Retail	Total	Corporate	Retail	Total
Balance at the beginning of the period / year	6,001,348	1,895,264	7,896,612	5,232,313	1,552,441	6,784,754
Expected credit loss charged during the period / year	448,037	319,656	767,693	793,216	777,604	1,570,820
Provision utilized from written off during financial period / year	(47,722)	(335,100)	(382,822)	(18,889)	(477,349)	(496,238)
Proceeds from written off debts during the period / year	893	52,145	53,038	654	42,568	43,222
Foreign currencies translation differences of provisions during the period / year	492,510	23	492,533	(5,946)	--	(5,946)
Balance at the end of the period / year	6,895,066	1,931,988	8,827,054	6,001,348	1,895,264	7,896,612

19. Financial derivatives

	30 June 2022		
	Contractual amount / default	Asset	Liabilities
Derivatives held for trading			
Currency forwards	215,300	28,655	--
Currency swaps	--	--	--
Total	215,300	28,655	--

	31 December 2021		
	Contractual amount / default	Asset	Liabilities
Derivatives held for trading			
Currency forwards	277,067	1,479	6,078
Currency swaps	--	--	--
Total	277,067	1,479	6,078

20. Financial investment

Financial investments at fair value through other comprehensive income

	30 June 2022	31 December 2021
a) Debt Instruments		
- Listed (at fair value-Level 2)	8,551,413	21,949,948
b) Treasury bills unlisted		
- Treasury bills at fair value – local currency (Level 2)*	20,353,806	16,024,966
- Treasury bills– foreign currency	7,317,967	7,762,635
Total Treasury bills at fair value	27,671,773	23,787,601
c) Equity instruments		
- Listed (at fair value- Level 1)	52,787	1,327,745
- Unlisted (at cost)**	1,931,851	431,100
d) Investment Certificates		
- Unlisted Certificate – recoverable amount (at fair value-Level 1)	147,513	200,488
Total financial investments at fair value through other comprehensive income (1)	38,355,337	47,696,882

Financial investments at amortized cost

a) Debt Instruments-at amortized cost		
- Listed	58,823,959	42,559,238
- Unlisted***	56,113	56,113
Total financial investments at amortized cost (2)	58,880,072	42,615,351

Financial investments at fair value through profit and loss

Investment Certificates

- Unlisted Certificate – recoverable amount (at fair value- Level 1)	--	58,103
Total financial investments at fair value through profit and loss (3)	--	58,103
Total financial investments (1)+(2)+(3)	97,235,409	90,370,336

Current balances	38,768,812	35,082,866
Non-current balances	58,466,597	55,287,470
Total	97,235,409	90,370,336
Fixed interest debt instruments	89,274,233	84,001,638
floating interest debt instruments	4,022,912	3,396,560
Without interest debt instruments	1,806,113	954,702
Total	95,103,258	88,352,900

* Treasury bills at fair value – local currency includes mortgaged treasury bills for Central Bank of Egypt due to Mortgage, Machines and equipment and its face value amounted to EGP 1,847,350 thousands as of 30 June 2022 (31 December 2021: EGP 1,948,075 thousands).

** The following are the financial investments - unlisted equity instruments at cost:

	30 June 2022	31 December 2021
African export – import bank	1,805,095	314,343
Misr – Europe Bank	84,218	84,218
Arab Financial services company	2,420	2,420
Credit guarantee company	1,364	1,364
Taba Tourism development Co.	2,250	2,250
I-Score company	1,848	1,848
Misr for central clearing	137	137
Arab trade financing program –ATFP	11,028	11,028
Other companies	23,491	13,492
Total	1,931,851	431,100

African export – import bank

- The bank is unlisted.
- The main purpose of establishing the bank is funding and facilitating the trading business between African countries and the rest of the world countries, which makes it difficult to find similar listed banks.
- The bank owns a small share in African export – import bank (4.75%), which restrains the bank from reaching accurate and detailed information to reach fair value of the investment.
- The bank achieves positive net profit and net equity according to its financial statements, which are reflecting the absence of any indicators of impairment in the investment value.

Misr – Europe Bank

- The bank is unlisted
- The main purpose of establishing the bank is to organize the trade with middle Europe countries and Egypt, the bank has only one branch that makes it difficult to find similar listed banks.
- The bank owns a small share in Egypt Europe bank (10%), which restrains the bank from reaching accurate and detailed information to reach fair value of the investment.
- The Net equity for the bank is Positive according to its financial statement, which is reflecting the absence of any indicators of impairment in the investment value.

Arab trade financing program – ATFP

- Arab trade financing program is unlisted.
- Arab trade financing program aims to enhance and develops Arab trading, in addition to improve the competitive abilities of Arab exporters. This goal has been achieved by provide funding in the form of credit lines for exporters and importers to the member's countries through local organizations that has been designated by the central bank or any other concerned organization in Arab countries.
- The bank owns a small share in Arab trade financing program (0.33%), which restrains the bank from reaching accurate and detailed information to reach fair value of the investment.
- The bank achieves positive net profit and net equity according to its financial statements, which are reflecting the absence of any indicators of impairment in the investment value.

*** Amount paid to the ministry of finance prepaid for the purchase of treasury bonds, in accordance with the presidential decision No, 1112 for year 1974 which stated that 5% from distribution net profit to the public sector should be invested in governmental bonds or deposit it in an account in the ministry of finance, it was deposited in an account in the ministry of finance with 3.5% interest annual, executing of this decision.

The following movements on financial investments through the period / year:

	<u>Financial investments at fair value through other comprehensive income</u>	<u>Financial investments at amortized cost</u>	<u>Total</u>
Balance of 01 January 2022	47,696,882	42,615,351	90,312,233
Additions	97,538,850	5,970,518	103,509,368
Disposals (sales / redemption)	(93,819,642)	(3,294,890)	(97,114,532)
Reclassification of bonds from financial investments at FVTOCI to financial investments at amortized cost	(13,557,801)	13,557,801	--
Translation differences resulting from monetary assets	1,690,717	--	1,690,717
Net changes	(712,990)	--	(712,990)
Transferred to retained earnings	(5,814)	--	(5,814)
Amortization of (premium) / discount of issuance	(474,865)	31,292	(443,573)
Balance as at 30 June 2022	38,355,337	58,880,072	97,235,409
	<u>Financial investments at fair value through other comprehensive income</u>	<u>Financial investments at amortized cost</u>	<u>Total</u>
Balance of 01 January 2021	52,715,894	20,720,233	73,436,127
Additions	150,843,627	25,597,907	176,441,534
Disposals (sales / redemption)	(155,537,571)	(3,704,258)	(159,241,829)
Translation differences resulting from monetary assets	(75,912)	--	(75,912)
Net changes	117,802	--	117,802
Amortization of (premium) / discount of issuance	(366,958)	1,469	(365,489)
Balance as at 31 December 2021	47,696,882	42,615,351	90,312,233

Gains (losses) from financial investments

	The six months ended 30 June 2022	30 June 2021	The three months ended 30 June 2022	30 June 2021
Gain from selling Treasury bills	35,644	15,735	7,466	4,619
Gain from selling debt instruments at fair value through OCI	112,902	142,530	87,126	47,423
(Loss) impairment of associates	(17,683)	(783)	(16,307)	(33)
Total	130,863	157,482	78,285	52,009

21. Investment in Subsidiary and Associate Companies

<u>30 June 2022</u> <u>Company</u>	<u>Currency</u>	<u>Country of residence</u>	<u>Last financial data</u>	<u>Assets</u>	<u>Liabilities</u>	<u>Revenues</u>	<u>Profit/ (Loss)</u>	<u>Share %</u>	<u>Value of the investment in EGP</u>
Cairo Bank Uganda	USHS	Uganda	06/2022	1,185,936	910,227	61,980	(27,929)	99.99	252,829
Cairo leasing Company	EGP	Egypt	06/2022	3,164,705	2,773,087	1,011,860	30,716	97.99	342,997
Tally for digital and electronic payments company	EGP	Egypt	06/2022	384,615	9,293	--	(15,600)	99.99	400,000
Cairo Exchange Company	EGP	Egypt	--	--	--	--	--	99.99	25,000
Guards company for Security and guarding	EGP	Egypt	06/2022	20,882	11,057	25,765	1,323	40	2,880
Nile Holding Company for Development and Investment	EGP	Egypt	06/2022	292,804	1,098	5,414	1,486	33.33	50,000
Financial Sector Mutual Fund	EGP	Egypt	06/2022	128,675	19,732	9,628	(20,417)	46.28	50,411
Egy Serv for Postal Services	EGP	Egypt	06/2022	171,508	79,064	218,908	49,629	40	72,320
Misr for investment and export development	EGP	Egypt	--	--	--	--	--	20	5,000
NCLude Fintech Innovation Fund	USD	UAE	--	--	--	--	--	29.41	139,462
Total				5,349,125	3,803,558	1,333,555	19,208	--	1,340,899

<u>31 December 2021</u> <u>Company</u>	<u>Currency</u>	<u>Country of residence</u>	<u>Last financial data</u>	<u>Assets</u>	<u>Liabilities</u>	<u>Revenues</u>	<u>Profit/ (Loss)</u>	<u>Share %</u>	<u>Value of the investment in EGP</u>
Cairo Bank Uganda	USHS	Uganda	12/2021	1,022,747	767,692	131,958	(10,710)	99.99	237,811
Cairo leasing Company	EGP	Egypt	12/2021	2,515,439	2,207,253	888,056	45,312	97.99	244,998
Tally for digital and electronic payments company	EGP	Egypt	12/2021	198,343	7,207	--	(8,864)	99.99	200,000
Guards company for Security and guarding	EGP	Egypt	12/2021	20,658	9,788	41,861	3,124	40	2,880
Nile Holding Company for Development and Investment	EGP	Egypt	12/2021	257,053	976	9,391	750	33.33	50,000
Financial Sector Mutual Fund	EGP	Egypt	12/2021	151,929	4,777	30,581	20,682	46.28	68,093
Egy Serv for Postal Services	EGP	Egypt	12/2021	161,570	79,452	373,028	36,450	40	72,320
Total				4,327,739	3,077,145	1,474,875	86,744	--	876,102

-The following table shows the structure of subsidiaries & associates shareholders at 30 June 2022:

<u>Company</u>	<u>Cairo Bank Uganda</u>	<u>Cairo Leasing Company</u>	<u>Guards company for security and guarding</u>	<u>Nile Holding Company</u>	<u>Financial Sector Mutual Fund</u>	<u>Egy Serv for Postal Services</u>	<u>Misr for investment and export development</u>	Tally for digital and electronic payments company	<u>Cairo exchange Company</u>	Nclude Fintech Innovation Fund
	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>
Banque Du Caire	99.99	97.99	40	33.33	46.28	40	20	99.99	99.99	29.41
National Bank of Egypt	--	--	--	33.33	--	40	20	--	--	35.29
Banque Misr	--	--	--	33.34	--	--	20	--	--	35.30
Egyptian Export Development Bank	--	--	--	--	--	--	20	--	--	--
Arab African Bank	--	--	--	--	--	--	20	--	--	--
Misr Insurance Co.	--	--	--	--	24.26	--	--	--	--	--
Misr Life Insurance Company	--	--	--	--	29.46	--	--	--	--	--
National Security Sector	--	--	30	--	--	--	--	--	--	--
Insurance Fund for employee at Banque du Caire	--	2	30	--	--	--	--	--	0.005	--
Cairo leasing	--	--	--	--	--	--	--	--	0.005	--
Other (Individuals and Corporate)	0.01	0.01	--	--	--	20	--	0.01	--	--
Total	100 %	100 %	100 %	100 %	100 %	100 %	100%	100 %	100%	100%

22. Intangible Assets

Intangible assets represent the Bank's computer software programs as following:

	<u>30 June 2022</u>	<u>31 December 2021</u>
Beginning balance of the year		
Cost	400,013	282,795
Accumulated amortization	(222,144)	(143,909)
Net book value at the beginning of the year	177,869	138,886
Additions during the period / year	43,593	117,218
Amortization for the period / year	(53,482)	(78,235)
Net book value at the end of the period / year	167,980	177,869

23. Other Assets

	30 June 2022	31 December 2021
Accrued revenues	6,141,588	3,742,713
Prepaid expenses	383,651	356,004
Advanced payments under purchase of fixed assets	2,143,156	1,697,568
Assets reverted to the bank in settlement of debts	6,835	6,835
Insurance and custodies	83,412	34,125
Clearing transactions	606,272	443,190
Tax authority	179,229	184,994
Other debit balances	1,710,099	1,512,059
Impairment Provision for other assets	(210,420)	(218,000)
Total	11,043,822	7,759,488

An analysis of the movement on impairment provision for other assets during the period / year as following:

	30 June 2022	31 December 2021
Balance at the beginning of the year	218,000	212,868
Impairment charged at income statement of the period / year	12,693	1,230
Reversed during the period / year	--	(404)
Provision utilized during the period / year	(20,274)	(1,286)
Proceeds during the period / year	--	5,592
Foreign currencies exchange differences of provisions during the period / year	1	--
Balance at the end of period / year	210,420	218,000

24. Fixed assets

	<u>Land</u>	<u>Buildings & Constructions</u>	<u>Integrated automated systems</u>	<u>Vehicles</u>	<u>Machinery & Equipment</u>	<u>Furniture</u>	<u>Fixtures & fittings</u>	<u>Fixtures & fittings rental</u>	<u>Total</u>
Balances at 01/01/2021									
Cost	292,241	535,120	936,840	55,201	72,598	192,357	404,841	164,721	2,653,919
Accumulated depreciation	--	(361,959)	(564,501)	(41,812)	(45,497)	(110,169)	(177,997)	(39,543)	(1,341,478)
Net book value	292,241	173,161	372,339	13,389	27,101	82,188	226,844	125,178	1,312,441
Additions	13,413	67,509	198,016	2,393	1,970	56,323	195,729	53,351	588,704
Adjustments	--	--	--	--	--	--	(1,588)	--	(1,588)
Transfers*	8,056	(8,056)	--	--	--	1,372	(1,372)	--	--
Disposals	--	(181)	(14,528)	(1,157)	(982)	(2,347)	(155)	--	(19,350)
Disposals' accumulated depreciation	--	181	14,476	1,132	982	2,334	155	--	19,260
Transfers' accumulated depreciation	--	--	--	--	--	(23)	23	--	--
Adjustments	--	--	--	--	--	--	543	--	543
Depreciation	--	(14,958)	(127,042)	(7,351)	(7,444)	(29,979)	(66,380)	(35,946)	(289,100)
Net book value at 31 December 2021	313,710	217,656	443,261	8,406	21,627	109,868	353,799	142,583	1,610,910
Balances at 01/01/2022									
Cost	313,710	594,392	1,120,328	56,437	73,586	247,705	597,455	218,072	3,221,685
Accumulated depreciation	--	(376,736)	(677,067)	(48,031)	(51,959)	(137,837)	(243,656)	(75,489)	(1,610,775)
Net book value	313,710	217,656	443,261	8,406	21,627	109,868	353,799	142,583	1,610,910
Net book value at 01/01/2022	313,710	217,656	443,261	8,406	21,627	109,868	353,799	142,583	1,610,910
Additions	476	36,842	67,362	--	264	10,164	17,323	28,939	161,370
Transfers*	--	--	(22)	--	(15)	--	89	(52)	--
Disposals	(2,821)	(706)	(11)	(3,357)	--	--	--	--	(6,895)
Disposals' accumulated depreciation	--	706	9	3,357	--	--	--	--	4,072
Transfers' accumulated depreciation	--	--	22	--	15	--	(89)	52	--
Depreciation	--	(8,124)	(76,432)	(3,593)	(3,669)	(18,554)	(40,327)	(15,459)	(166,158)
Net book value at 30 June 2022	311,365	246,374	434,189	4,813	18,222	101,478	330,795	156,063	1,603,299
Balances at 30 June 2022									
Cost	311,365	630,528	1,187,657	53,080	73,835	257,869	614,867	246,959	3,376,160
Accumulated depreciation	--	(384,154)	(753,468)	(48,267)	(55,613)	(156,391)	(284,072)	(90,896)	(1,772,861)
Net book value	311,365	246,374	434,189	4,813	18,222	101,478	330,795	156,063	1,603,299

* Represents transfers among categories.

- Fixed assets include specifically (land & buildings) unregistered assets by an amount EGP 400,882 thousand, legal procedures are being undertaken to register them.
- The cost of depreciation includes amount by EGP 1,545 thousand this value was charged to the deferred revenue account, and represents the cost of depreciation of the gifted asset to the bank.

25. Due to Banks

	30 June 2022	31 December 2021
Current accounts	673,664	645,087
Deposits	15,563,575	16,978,700
Total	16,237,239	17,623,787
Central Bank	1,669,372	1,681,015
Local Banks	2,661,039	4,714,441
Foreign Banks	11,906,828	11,228,331
Total	16,237,239	17,623,787
Non-interest bearing balances	673,664	645,087
Balances with Fixed interest	15,563,575	16,978,700
Total	16,237,239	17,623,787
Current balances	16,237,239	17,623,787

26. Customers' deposits

	30 June 2022	31 December 2021
Demand deposits	40,868,537	27,127,246
Term and notice deposits	65,913,936	59,605,205
Certificates of Savings and deposits	73,721,579	73,912,837
Saving deposits	33,241,619	35,384,369
Other deposits	3,953,270	2,248,416
Total	217,698,941	198,278,073
Corporate deposits	95,728,650	76,328,881
Retail deposits	121,970,291	121,949,192
Total	217,698,941	198,278,073
Non-interest bearing balances	35,904,613	23,992,482
Balances with fixed interest	181,794,328	174,285,591
Total	217,698,941	198,278,073

27. Other loans

	<u>Currency</u>	<u>30 June 2022</u>	<u>31 December 2021</u>
The Medium, Small and Micro Enterprise Development Agency Loan	EGP	1,698,425	1,712,693
Arabic Trade financing program	US Dollar	545,281	7,858
Arab economic development fund loan-Kuwait	US Dollar	902,535	785,835
Green for growth fund	US Dollar	188,028	157,167
European bank for investments	US Dollar	1,880,280	1,571,670
European bank for reconstruction and development	US Dollar	940,140	785,835
African Export Import Bank	US Dollar	3,525,525	3,143,340
Saudi development Fund	EGP	50,000	--
P.V of CBE subordinated deposit*	EGP	1,022,960	944,926
P.V of Banque Misr subordinated deposit**	EGP	1,737,579	1,645,181
Green for growth fund (subordinated loan)	US Dollar	564,084	471,501
Sanad fund for MSME (subordinated loan)	US Dollar	564,084	471,501
Total		13,618,921	11,697,507
Current balances		583,035	539,206
Non- current balances		13,035,886	11,158,301
Total		13,618,921	11,697,507

* Banque Du Caire has been granted a subordinated deposit from CBE by amount EGP 2 Billion for 10 years without any interest or commission to meet the requirements of capital adequacy standard from 23/8/2016 due to 22/8/2026.

** Banque Du Caire has been granted a subordinated deposit from Banque Misr by amount EGP 3 Billion for 7 years from 30/06/2020 due to 29/06/2027 to support the bank's capital base.

28. Other Liabilities

	<u>30 June 2022</u>	<u>31 December 2021</u>
Accrued interest	1,253,387	988,098
Prepaid revenues	133,510	128,375
Accrued expenses	236,025	268,395
Clearing transactions	2,129,729	1,983,551
Tax authority	990,625	654,740
Creditors banknote- export foreign currencies	41,051	468,725
Creditors	89,226	100,170
Other credit balances	1,855,666	1,392,499
Total	6,729,219	5,984,553

29. Other Provisions

	30 June 2022	31 December 2021
Balance at the beginning of year	668,433	584,546
Foreign currency exchange differences	38,611	(2,217)
Provision charged to income statement during the period / year	196,128	237,568
Reversed during the period / year	(25,044)	(99,660)
Utilized during the period / year	(1,500)	(73,453)
Proceed during the period / year	--	21,649
Balance at the end of the period / year	876,628	668,433
Other provisions details:	30 June 2022	31 December 2021
Provision for operation risks	4,500	6,716
Provision for legal claims	235,432	209,455
Provision for other claims	134,722	81,317
Provision for tax	87,417	106,550
Expected credit losses Provision for contingent liabilities-corporate	357,871	239,943
Expected credit losses Provision for contingent liabilities-SMEs	22,640	21,100
Expected credit losses Provision for contingent liabilities-Due from Banks	34,046	3,352
Total	876,628	668,433

30. Deferred income tax

Deferred income tax was fully recognized on the temporary difference according to the obligation method using tax rate 22.5%.

Clearing is made between deferred assets and liabilities if the bank has legal rights to make clearing between deferred tax assets and liabilities if they both have to be settled with the same tax administration.

Deferred tax assets (liabilities)

Deferred tax assets and liabilities resulting from temporary differences attributable to the following:

	Deferred tax assets	Deferred tax liabilities
	30 June 2022	30 June 2022
Fixed assets and other items	--	(111,946)
provisions (other than ECL provision for loan)	439,430	--
Total deferred tax assets (liabilities)	439,430	(111,946)
Net deferred tax assets (liabilities)	327,484	--
Movement during the period	30 June 2022	30 June 2022
Balance at the beginning of year	383,234	(173,183)
Additions / disposal	56,196	61,237
Balance at the end of period	439,430	(111,946)

Unrecognized deferred taxes assets (before tax)

	30 June 2022	31 December 2021
Unrecognized deferred taxes assets for these items:		
Expected Credit Loss for loan other than 80%	1,769,204	1,583,109
Other provisions and other items	687,445	434,401
Total	2,456,649	2,017,510

31. Retirement benefit liabilities

	30 June 2022	31 December 2021
<u>Liabilities included in the financial position</u>		
Medical benefits after retirement	1,447,198	1,389,618
<u>Recognized in income statement</u>		
Medical benefits after retirement	148,593	306,575
<u>Amount recognized in financial position represented in</u>		
Present value of unfinanced liabilities	1,974,553	1,903,109
Unrecognized auctorial losses	(527,355)	(513,491)
Balance included in financial position	1,447,198	1,389,618
<u>Liabilities movement during the period / year</u>		
Beginning balance of period / year	1,389,618	1,246,565
Current service cost	10,568	37,450
Interest cost	128,609	251,580
Recognized auctorial losses	9,416	17,545
Paid benefits	(91,013)	(163,522)
Ending balance of period / year in financial position statement	1,447,198	1,389,618
<u>Amount recognized in income statement represented in</u>		
Current service cost	10,568	37,450
Interest cost	128,609	251,580
Recognized auctorial losses	9,416	17,545
Ending balance (included in the cost of employees note 10)	148,593	306,575

32. Issued and paid up capital

A- Issued and Paid Capital

The Bank's authorized capital amounted to EGP 10 billion. The issued and paid up capital amounted to EGP 5,250 billion divided into 2,625,000 thousand shares with a par value of EGP 2 each share.

B- Amounts paid under capital increase

- On 11 July 2021, Banque du Caire extraordinary general assembly convened and approved to:
 - Amending the text of Article (6) of the bank's basic articles, which relates to the bank's authorized, issued capital and the structure of bank's shareholders.
 - Increasing the authorized capital from EGP 10 billion to EGP 20 billion.
 - Increasing the bank's issued and paid-up capital by EGP 4,750 billion, to become after the increase EGP 10 billion instead of EGP 5,250 billion, and the legal procedures are being completed and registration in the commercial register is underway.
- On 22 March 2022, Banque du Caire extraordinary general assembly convened and approved to:
 - Amending the text of Article (6) of the bank's basic articles, which relates to the bank's authorized, issued capital and the structure of bank's shareholders.
 - Increasing the bank's issued and paid-up capital by EGP 4 billion, to become after the increase EGP 14 billion instead of EGP 10 billion, and the legal procedures are being completed and registration in the commercial register is underway.

33. Reserves and retained earnings

<u>Reserves</u>	<u>30 June 2022</u>	<u>31 December 2021</u>
General reserve	184,253	184,253
General Banking Risk Reserve*	1,158,124	600,453
Legal reserve	1,222,385	1,041,015
Capital reserve	276,051	272,619
Regular reserve	438,930	438,930
Fair value reserve – financial investments at fair value through other comprehensive income	(847,602)	195,766
Expected credit loss for Debt instrument at fair value through other comprehensive income	237,749	137,362
General risk reserve**	68,481	68,481
Total reserves	2,738,371	2,938,879

* General Banking Risk Reserve at 30 June 2022 consists of EGP 4,795 thousand, represented of reserve formed for Assets reverted to the bank in settlement of debts and hadn't been sale for 5 years, as well as the amount of EGP 1,153,329 thousand, which represents the credit gap on 31 December 2021, and the credit gap is in 30 June 2022 amounted to EGP 1,304,791 thousand, which represent the difference between provisions of expected credit loss for loans and contingent liabilities and to obligors risk rating provisions as per Central Bank of Egypt instructions.

** Formed according to the Central Bank's instructions issued in 26 February 2019.

Movement at reserves as follow:

a) General banking risk reserves

	<u>30 June 2022</u>	<u>31 December 2021</u>
Beginning balance for the year	600,453	682,204
Transferred from retained earnings	557,671	--
Transferred to retained earnings	--	(81,751)
Ending balance at the end of the period / year	1,158,124	600,453

b) Legal reserves

	<u>30 June 2022</u>	<u>31 December 2021</u>
Beginning balance for the year	1,041,015	883,257
Transferred from profit during the previous period / year	181,370	157,758
Ending balance at the end of the period / year	1,222,385	1,041,015

In accordance with the Bank's Articles of Association and Law No. 159 of 1981, 5% of the net profit for the year is reserved for the statutory reserve until the balance reaches 50% of the capital, which is a non-distributable reserve.

c) Fair value reserve – financial investment at fair value through other comprehensive income:

	<u>30 June 2022</u>	<u>31 December 2021</u>
Beginning balance for the year	195,766	510,265
Net change in fair value for financial investments (after tax)	(1,043,368)	(314,499)
Ending balance at the end of the period / year	(847,602)	195,766

d) Expected credit loss – Debt instrument at fair value through other comprehensive income:

	<u>30 June 2022</u>	<u>31 December 2021</u>
Beginning balance for the year	137,362	215,496
Charged (Reversed) of expected credit losses for the period / year	71,979	(76,887)
Foreign currency exchange	28,408	(1,247)
Ending balance at the end of the period / year	<u>237,749</u>	<u>137,362</u>

The movement in retained earnings is as follows:

	<u>30 June 2022</u>	<u>31 December 2021</u>
Beginning balance for the year	4,065,070	6,355,409
Net profits for the period / year	1,843,584	3,630,825
Transferred (to) from fair value reserve for equity instrument	(102,483)	26,378
Paid dividends	(2,468,000)	(5,839,000)
Transferred (to) from general banking risk reserves	(557,671)	81,751
Transferred to legal reserve	(181,370)	(157,758)
Transferred to capital reserve	(3,432)	(157)
Banking Sector Development Fund	(30,961)	(32,378)
Ending balance at the end of the period / year	<u>2,564,737</u>	<u>4,065,070</u>

34. Dividends

Dividends are not recorded nor deducted from retained earnings as a financial liability until it is approved by the shareholder's general assembly at the end of the financial year proposed dividend to the shareholder's and also employees shares and board of director's bonus will be presented to the general assembly, which will be held to approve end of financial year after which it will be deducted from shareholder's equity under retained earnings for the year through dividends.

35. Cash and cash equivalent

For the presentation of the cash flow statement, cash and cash equivalents include the following balance with maturities of no more than three months from the acquisition date.

	<u>30 June 2022</u>	<u>30 June 2021</u>
Cash and balances at the Central Bank	5,596,983	6,932,115
Due from banks	28,308,376	19,456,282
Treasury bills and other governmental notes	5,813,658	2,039,997
Total	<u>39,719,017</u>	<u>28,428,394</u>

36. Contingent Liabilities and Commitments

A- Legal Claims:

There are a number of existing legal cases filed against defaulters to recover all bank rights, there are a number of existing legal cases filed against the bank as of 30 June 2022 where no provision was allocated for this purpose, as there are no expected losses.

B- Capital commitments

The bank capital commitments amounted to EGP 1,373,966 thousand which are represented in purchases of fixed assets and intangible assets and the management have enough confidence of making enough profits and availability of finance to cover those commitments.

Also, the commitments related to financial investments were not yet required to pay until year end including an amount of EGP 3,383,823 thousand related to financial investments at fair value through other comprehensive income.

C- Commitments related to loans, guarantees, and facilities

	<u>30 June 2022</u>	<u>31 December 2021</u>
Loans commitments	9,240,978	6,310,005
Accepted Documentation	2,067,438	1,821,278
Letters of credit (import)	4,040,512	3,823,628
Letters of credit (export)	680,384	170,024
Letters of guarantee	16,112,254	14,808,533
Total	<u>32,141,566</u>	<u>26,933,468</u>

37. Related party transactions

A- The Main Shareholder, subsidiaries and associates company

- Our transaction with Banque Misr (Main Shareholder related party):

	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Due from banks</u>		
Current accounts	314	542
Deposits	7,098,851	3,231,634
<u>Other assets</u>		
Other	22,364	22,372
Accrued revenues	10,938	8,938
<u>Due to banks</u>		
Deposits	--	785,835
<u>Other liabilities</u>		
Accrued Interest	--	249
<u>Other loan</u>		
P.V of Banque Misr subordinated deposit	1,737,579	1,645,181
<u>Owner equity</u>		
Difference between the present value and face value for subordinated deposit	1,262,421	1,354,819

- Our transaction with Cairo Bank Uganda (subsidiary company):

	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Due to banks</u>		
Current accounts	40,472	40,817

- Our transaction with Cairo Leasing company (subsidiary company):

	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Loans and advances to customers</u>		
Corporate loans (Over drafts)	94,766	59,025
Corporate loans (Direct)	1,203,344	1,013,494
<u>Other assets</u>		
Accrued revenues	8,897	4,465
<u>Customers' deposits</u>		
Current accounts	61,063	46,914
Deposits	25,000	25,000

- Our transaction with Tally for digital and electronic payments company (subsidiary company):

	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Customers' deposits</u>		
Current accounts	168,090	152,227
<u>Other assets</u>		
Others	7,982	3,026

- Our transaction with Guards company for Security and guarding (Associate company):

	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Customer deposits</u>		
Current accounts	2,562	3,370
<u>Loans and advanced to customers</u>		
Corporate loans (Over drafts)	1	1,005

-Our transaction with International Postal Services company – Egy serv. (Associate company):

	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Customers deposits</u>		
Current account	228	228
<u>Other liabilities</u>		
Accrued expenses	548	399

-Our transaction with Nile Holding Company for Development and Investment (Associate company):

	<u>30 June 2022</u>	<u>31 December 2021</u>
<u>Customers deposits</u>		
Current account	8	71

B- Directors and other key management personnel (and close family members)

	<u>30 June 2022</u>	<u>31 December 2021</u>
Loans and advanced to customers	3,000	--

38. Banque Du Caire Mutual Funds

A- Banque Du Caire first fund (with accumulated return)

The fund is one of investment activities licensed for the Bank under Capital Market Law No. 95 for the year 1992 and its executive regulations; the fund is managed by Hermes Funds Management Company.

This fund consists of 20 million Certificates amounted to EGP 200 million with face value of EGP 100 each according to the approval from the Capital Market Authority (CMA) on 30 October 1997.

According to Banque du caire first fund's holder meeting dated 13 March 2007 and the approval of the Capital Market Authority the face value was amended to EGP 10 instead of EGP 100 each, the amendments have been effective from June 2007.

The number of outstanding certificates as of 30 June 2022 was 1,119,079 certificate with a redeemable value of EGP 97.55 each. 500,000 Certificates were allocated to the Bank in the initial offering until 30 June 2022 with total amount of EGP 48,775,000 which should be held by the Bank till the end of the Fund's year as required by laws, it appears as investments in unlisted equity instruments within financial investments at fair value through other comprehensive income on the same date.

According to the fund's management contract and its prospectus, the Bank receives fees and commissions in return for its supervision of the fund and other administrative services rendered thereby. Total fees and commissions are amounted to EGP 239,052 for period ended 30 June 2022 (30 June 2021: EGP 195,198) which is presented under the item of "other fees and commissions income" in the income statement.

B- Banque Du Caire second fund (Money Market Fund) – daily

Banque Du Caire S.A.E. established the second accumulated daily return fund in Egyptian pound as one of its licensed banking activities under license No. 526 issued by the Egyptian Financial Supervisory Authority on 18 June 2009 according to the capital market regulations law No. 95 for 1992 and its executive regulations. The Fund is managed by Belton for funds Management Company.

The number of certificates in the initial offering amounted to 10 million certificates with a face value of EGP 10 per certificate, the documents in the portfolio of other comprehensive income according to what was allocated during the year from the initial launch of the fund until 30 June 2022 numbered 500,000 documents with a book value of EGP 18,346,575.

The number of outstanding certificates as of 30 June 2022 was 87,996,296 certificate with a redeemable value of EGP 36.67 each.

According to the fund's management contract and its prospectus, the Bank receives fees and commissions in return for its supervision of the fund and other administrative services rendered thereby. Total fees and commissions are amounted to EGP 6,288,662 for period ended 30 June 2022 (30 June 2021: EGP 5,322,522) which is presented under the item of "other fees and commissions income" in the income statement.

C- Principal Bank for Development & Agricultural Credit and Banque du Caire Fund with accumulated return according to Islamic Sharia (Al Wefak)

The Fund is one of the investments activity licensed for the bank under Capital Market Law No. 95 for the year 1992 and its executive regulations.

HC Securities manage the Fund. Which was replaced by CI Assets Management as of 1/4/2021 The number of certificates was 5 million certificate amounted to EGP 50 million with face value EGP 10 each according to the approval No. 625 dated 6 Jan 2011 from the Capital Market Authority (CMA), the fund's year is 25 years from the date of the license.

The number of outstanding certificates as of 30 June 2022 was 952,494 certificate with a redeemable value of EGP 14.74 each. 250,000 Certificates were allocated to the Bank in the initial offering until 30 June 2022 with total amount of EGP 3,612,590 which should be held by the Bank till the end of the Fund's year as required by law, it appears as investments in unlisted equity instruments within financial investments at fair value through other comprehensive income on the same date.

According to the fund's management contract and its prospectus, the Bank receives fees and commissions in return for its supervision of the fund and other administrative service rendered thereby. Total fees and commissions are amounted to EGP 17,302 for period ended 30 June 2022 (30 June 2021: EGP 14,897) which is presented under the item of "other fees and commissions income" in the income statement.

D- Banque Du Caire Fund for debt instruments (Fixed)

On 8 May 2012 Banque Du Caire's Board of Directors approved to establish Banque Du Caire Fixed Income Fund, and the approval of Central Bank of Egypt was on 15 August 2012, it was decided that subscription offering year is two month starting from 4 December 2012. The fund is managed by CI Asset Management Company. The fund consists of 1 million certificates amounted to EGP 100 million with a face value of EGP100 per certificate each. The number of outstanding certificates as of 30 June 2022 was 86,645 certificate with a redeemable value of EGP 278,01 each. 50,000 Certificates were allocated to the Bank in the initial offering until 30 June 2022 with total amount of EGP 14,002,000 which should be held by the Bank till the end of the Fund's year as required by law, it appears as investments in unlisted equity instruments within financial investments at fair value through other comprehensive income on the same date.

According to the fund's management contract and its prospectus, the Bank receives fees and commissions in return for its supervision of the fund and other administrative service rendered thereby. Total fees and commissions are amounted to EGP 65,537 for period ended 30 June 2022 (30 June 2021: EGP 63,087) which is presented under the item of "other fees and commissions income" in the income statement.

39. Important Events

- On 22 March 2022, Increasing the bank's issued and paid-up capital to become after the increase EGP 14 billion based on the decision of Banque du Caire extraordinary general assembly and amending the text of Article (6) of the bank's basic articles, and they are being completed and registration in the commercial register is underway to prove the capital increase.

40. Tax position

40-1 Income tax

- Years from beginning of the activity till 2016

the final settlement for those years have been done, with the exception of years 1991/1992 where the tax due to the bank were paid by paying the tax differences for years 1991/1992 according to the judgement number 49 for the year 2008 by the amount of 77 million EGP and the bank paid this amount and recorded it on debit account waiting the results of the raised lawsuit and the case is still pending before the administrative judiciary court.

- Years 2017 and 2018

under inspection.

- Years 2019, 2020 and 2021

The two tax return has been submitted on its time in addition to paid the due tax and awaiting the inspection.

40-2 Stamp Duty

- Periods from beginning of the activity till 31 July 2006

The Bank's branches and departments have been inspected, and the inspection resulted in claims, some of which have been paid, while other claims remain in dispute and are pending before the administrative judiciary court and have not yet been decided upon.

- Periods from 01 August 2006 till 31 December 2019

The full settlement for those period has been done, except for the period from 01 January 2010 till 31 March 2013, it was also paid, but it is still a matter of dispute and it is considered before the administrative judiciary court and has not been decided yet.

- Year 2020:

under inspection.

- Period from 01 January 2021 till 30 June 2022:

The stamp duty is delivered on time.

40-3 Salary tax

- Periods from beginning of the activity till 2018

Payment and settlement have been done and form 9 has been obtained.

- Year 2019:

The inspection has been done and awaiting form 9.

- Year 2020:

The bank pays the tax monthly and submits the tax returns on the legal times.

40-4 Sales tax & Vat

- Periods from 2002 to 2015

The years have been inspected and the bank paid the due tax, and challenged the incoming claims in the legal deadlines and the dispute is still pending before the administrative judiciary court till to date.

- Periods from 2016 till June 2022

Our bank has not been recorded with a value-added tax, to decide on the legality of the registration with a value- added tax, in accordance with article No.33 of exemptions items existing in provisions of Law 67 for 2016, Banking activity is exempted from being subject to value added tax, and until a decision is made, our bank hedges on items that may be subject to tax, on the other side our bank is committed to pay the reverse tax return and submitting a zero value-added tax endorsement.

40-5 Real estate tax

Our bank hedges the real estate tax estimated on all the real estate owned by the bank including assets reverted to the bank since 01 July 2013 till 30 June 2022.

41. Translation

These financial statements are a translation into English from the original Arabic statements.
The original Arabic statements are the official financial statements.