(Egyptian Joint Stock Company)

Consolidated Financial Statements Together With Limited Review Report For The Period Ended June 30, 2019

KPMG Hazem Hassan Public Accountants & Consultants Allied for Accounting and Auditing – EY
Public Accountants & Consultants

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# Report on Limited Review of Consolidated Interim Financial Statements

To: The Board of Directors of QNB ALAHLI Bank (S.A.E)

## Introduction

We have performed a limited review for the accompanying consolidated interim financial statements of QNB ALAHLI Bank (S.A.E) and its subsidiaries (the Group) as of June 30, 2019 which comprise of the consolidated statement of financial position as of June 30, 2019 and the related consolidated statements of income, changes in equity, comprehensive income and cash flows for the six-months period then ended, and a summary of significant accounting policies and other explanatory notes. Management is responsible for the preparation and fair presentation of these consolidated interim financial statements and basis of recognition and measurement in accordance with the Central Bank of Egypt's rules issued on December 16, 2008 as amended by the regulations issued on February 26, 2019 and the prevailing Egyptian laws. Our responsibility is to express a conclusion on these consolidated interim financial statements based on our limited review.

## Scope of Limited Review

We conducted our limited review in accordance with the Egyptian Standard on Review Engagements 2410, "Limited Review of Interim Financial Statements Performed by the Independent Auditor of the Entity". A limited review of consolidated 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 consolidated interim financial statements.

### Conclusion

Based on our limited review, nothing has come to our attention that causes us to believe that the accompanying consolidated interim financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as of June 30, 2019, and its consolidated financial performance and its consolidated cash flows for the six-months period then ended, in accordance with the basis of recognition and measurement issued by the Central Bank of Egypt's rules on December 16, 2008 as amended by the regulations issued on February 26, 2019 and the prevailing Egyptian laws.

Cairo, July 10, 2019

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KPMG Hazem Hassan

Public Accountants & Consultants

Auditors Share Control of the Contro

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Sgyptian Financial Supervisory Authority

Allied for Accounting and Auditing - EY

Public Accountants & Consultants

## Consolidated Statement of Financial Position

As at 30 June 2019

(All amounts are shown in Egyptian Pounds)

	Note	June 30, 2019	December 31, 2018
Assets:			
Cash and due from Central Bank of Egypt (CBE)	(16)	11,243,417,027	11,750,952,820
Due from banks	(17)	16,542,059,744	11,522,654,240
Treasury bills	(18)	32,047,712,372	49,371,352,025
Trading investments	(19)	52,857,503	76,808,191
Loans and credit facilities to customers	(20)	141,912,678,760	137,965,061,824
Financial derivatives	(21)	99,793,369	3,796,045
Financial Investments:			
- Fair value through other comprehensive income	(22)	2,754,511,457	2,269,997,110
- Amortized cost	(22)	39,005,798,808	37,538,005,839
- Fair value through profit or loss	(22)	48,533,544	45,449,175
Investments in associates	(23)	2,939,749	2,545,366
Intangible assets	(24)	194,768,255	162,239,439
Other assets	(25)	3,617,118,015	2,963,025,028
Deferred tax assets	(34)	168,499,678	234,978,895
Assets leased under finance lease arrangements	(26)	2,597,251,082	2,342,477,039
Property and Equipment	(27)	2,320,258,884	2,237,611,327
Total assets		252,608,198,247	258,486,954,363
Liabilities: Due to banks	(28)	5,410,349,765	12,707,779,270
	(28)	5 /10 3/0 765	12 707 779 270
Customer deposits	(29)	203,957,915,831	205,285,519,783
Financial derivatives	(21)	51,824,818	1,245,670
Other loans	(30)	4,799,679,262	5,238,545,028
Other liabilities	(31)	3,001,372,977	2,706,973,598
Other provisions	(32)	909,237,332	685,844,771
Insurance policyholders' rights	(33)	2,310,195,866	2,060,992,495
Current income tax payable		682,613,104	708,755,394
Defined benefits obligation	(35)	464,024,635	437,821,485
Total liabilities		221,587,213,590	229,833,477,494
Equity:			
Issued and paid-up capital	(36)	9,794,649,850	9,794,649,850
Reserves	(37)	15,668,495,887	10,615,114,917
Profit for the period / year and retained earnings	(37)	5,557,791,903	8,243,667,987
Total equity attributable to equity holders of the bank	. ,	31,020,937,640	28,653,432,754
Non-controlling interests		47,017	44,115
Total equity		31,020,984,657	28,653,476,869
Total liabilities and equity		252,608,198,247	258,486,954,363

Mohamed Osman El-Dib Chairman and Managing Director

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The accompanying notes from (1) to (41) are an integral part of these Consolidated Financial Statements. (Limited review report attached).

(All amounts are shown in Egyptian Pounds)

	Note	From April 01, 2019 To June 30, 2019	From January 01, 2019 To June 30, 2019	From April 01, 2018 To June 30, 2018	From January 01, 2018 To June 30, 2018
Interest on loans and similar income	(6)	8,098,626,162	16,244,892,651	7,330,913,871	14,584,041,964
Cost of deposits and similar expense	(6)	(4,600,624,697)	(9,533,044,811)	(4,668,169,209)	(9,632,939,454)
Net interest income	(0)				
Net interest income		3,498,001,465	6,711,847,840	2,662,744,662	4,951,102,510
Fee and commission income	(7)	587,795,119	1,184,872,363	560,834,997	1,127,997,731
Fee and commission expense	(7)	(111,217,514)	(222,002,380)	(93,352,476)	(177,254,334)
Net interest, fee and commission income		3,974,579,070	7,674,717,823	3,130,227,183	5,901,845,907
Dividend income	(8)	32,641,530	47,152,638	9,793,063	22,018,006
Net trading income	(9)	31,412,505	54,985,715	8,763,584	30,782,574
Gain on financial investments	(22)	1,615,029	3,188,300	58,515,645	59,235,255
Impairment credit losses	(12)	(105,282,656)	(170,963,010)	(65,045,328)	(117,646,039)
Administrative expenses	(10)	(838,520,677)	(1,727,989,959)	(680,933,851)	(1,338,635,252)
Other operating revenues (expenses)	(11)	(176,017,123)	(282,265,972)	68,690,157	147,644,893
Share of results of associates		319,588	506,685	61,715	163,054
Profit before income tax		2,920,747,266	5,599,332,220	2,530,072,168	4,705,408,398
Income tax expense	(13)	(725,796,889)	(1,381,872,436)	(675,604,969)	(1,245,949,755)
Net profit for the period		2,194,950,377	4,217,459,784	1,854,467,199	3,459,458,643
Attributable to:					
Equity holders of the Bank		2,194,949,103	4,217,456,882	1,854,464,237	3,459,452,318
Non-controlling interests		1,274	2,902	2,962	6,325
Net profit for the period		2,194,950,377	4,217,459,784	1,854,467,199	3,459,458,643
Earnings per share	(14)		3.69		3.02

Mohamed Osman El-Dib Chairman and Managing Director

	From April 01, 2019 To June 30, 2019	From January 01, 2019 To June 30, 2019	From April 01, 2018 To June 30, 2018	From January 01, 2018 To June 30, 2018
Net profit for the period	2,194,950,377	4,217,459,784	1,854,467,199	3,459,458,643
Other comprehensive income items that will not be reclassified to the Profit or Loss:				
Net change in fair value of investments in equity instruments measured at fair value through other comprehensive income	(5,054,802)	(18,618,842)	(18,772,548)	13,936,036
Tax impact related to other comprehensive income that will not be reclassified to the profit or loss	1,044,422	4,695,716	-	-
Amount transferred to retained earning, net of tax	(9,368,086)	(9,368,086)	-	-
Other comprehensive income items that is or may be reclassified to the profit or loss:				
Net change in fair value of debt instruments measured at fair value through other comprehensive income	32,483,135	52,062,149	38,386,534	65,999,412
Tax impact related to other comprehensive income that will be reclassified to the profit or loss	(7,308,706)	(11,713,984)	3,175,378	11,009,059
Expected credit loss for fair value of debt Instruments measured at fair value through other comprehensive income	8,316	(33,268)	-	-
Total other comprehensive income items for the period, net of tax	11,804,279	17,023,685	22,789,364	90,944,507
Total comprehensive income for the period, net of tax	2,206,754,656	4,234,483,469	1,877,256,563	3,550,403,150
Attributable to:				
Equity holders of the Bank	2,206,753,382	4,234,480,567	1 877 253 601	3,550,396,825
Non-controlling interests	1,274	2,902	2 962	6,325
Total comprehensive income for the period, net of tax	2,206,754,656	4,234,483,469	1,877,256,563	3,550,403,150

The accompanying notes from (1) to (41) are an integral part of these Consolidated Financial Statements.

## Consolidated Statement Of Changes In Equity For the Six Months Period Ended 30 June **2019**

	Issued and Paid Up Capital	Legal Reserve	General Reserve	Special Reserve	Capital Reserve	Reserve for Transactions Under Common Control	Fair Value Reserve	General Banking Risk Reserve	IFRS 9 Reserve	General Risk Reserve	Retained Earnings	Net Profit for the Year / Period	Equity Attributable to Equity Holders of the Bank	Non-Controlling Interests	Total
June 30, 2018															
Balance at 1 January 2018	8,904,227,140	1,023,166,558	7,326,936,116	173,681,968	10,116,810	4,000,483	(902,704,456)	8,974,023	-	-	435,156,262	5,522,820,791	22,506,375,695	34,011	22,506,409,706
Transfer to reserves and retained earnings	-	264,581,718	2,094,574,293	-	1,938,155	-	-	-	1,282,925,633	-	613,359,611	(4,257,379,410)	-	-	-
Dividend distributions	-	-	-	-	-	-	-	-	-	-	-	(1,265,441,381)	(1,265,441,381)	-	(1,265,441,381)
Net Change in Other Comprehensive Income	-	-	-	-	-	-	90,944,507	-	-	-	-	-	90,944,507	-	90,944,507
Net profit for the period	-	-	-	-	-	-	-	-	-	-	-	3,459,452,318	3,459,452,318	6,325	3,459,458,643
Balance at 30 June 2018	8,904,227,140	1,287,748,276	9,421,510,409	173,681,968	12,054,965	4,000,483	(811,759,949)	8,974,023	1,282,925,633	-	1,048,515,873	3,459,452,318	24,791,331,139	40,336	24,791,371,475
June 30, 2019															
Balance at 1 January 2019	9,794,649,850	1,287,748,276	8,531,087,699	173,681,968	12,054,965	4,000,483	(679,166,099)	2,781,992	1,282,925,633	-	1,043,126,551	7,200,541,436	28,653,432,754	44,115	28,653,476,869
Transfer to general risk reserve	-	-	-	(152,225,804)	-	-	-	-	(1,282,925,633)	1,435,151,437	-	-	-	-	-
Impact of adopting IFRS 9	-	-	-	18,038,291		-	1,193,292,938	-		(1,413,697,514)	26,389,444		(175,976,841)	-	(175,976,841)
Restated Balance at 1 January 2019	9,794,649,850	1,287,748,276	8,531,087,699	39,494,455	12,054,965	4,000,483	514,126,839	2,781,992		21,453,923	1,069,515,995	7,200,541,436	28,477,455,913	44,115	28,477,500,028
Transfer to reserves and retained earnings	-	345,553,468	4,886,735,548	-	6,434,554	-	-	-	-	-	261,450,940	(5,500,174,510)	-	-	-
Dividend distributions		-	-	-			-	-	-	-	-	(1,700,366,926)	(1,700,366,926)	-	(1,700,366,926)
Net Change in Other Comprehensive Income	-	-	-	-	-	-	26,391,771	-	-	-	-	-	26,391,771	-	26,391,771
Reclassification of the net change in fair value of equity instruments upon derecognition	-	-	-	-			(9,368,086)				9,368,086		-		
Net profit for the period	-	-	-			-	-	-		-	-	4,217,456,882	4,217,456,882	2,902	4,217,459,784
Balance at 30 June 2019	9,794,649,850	1,633,301,744	13,417,823,247	39,494,455	18,489,519	4,000,483	531,150,524	2,781,992	•	21,453,923	1,340,335,021	4,217,456,882	31,020,937,640	47,017	31,020,984,657

The accompanying notes from (1) to (41) are an integral part of these Consolidated Financial Statements.

## (All amounts are shown in Egyptian Pounds)

## For the Six Months Period Ended 30 June 2019

	Note	June 30, 2019	June 30, 2018
Cash flows from operating activities			
Profit before tax		5,599,332,220	4,705,408,398
Adjusted by:			
Property and Equipment depreciation and Intangible assets amortization		136,396,666	117,013,861
Leased assets depreciation		318,234,534	285,577,168
Impairment credit losses	(12)	170,963,010	117,646,039
Loans written off during the period		(3,707,814)	(6,481,095)
Recovery from loans previously written off		12,941,589	22,503,353
Net formed / (reversed) other provisions		78,792,591	(3,863,230)
Utilized provisions other than loans provision		(3,894,637)	(989,027)
Translation differences of other provisions in foreign currencies		(4,747,316)	652,034
Translation differences resulting from monetary foreign currency investments		192,131,571	(28,104,609)
Amortization of premium / discount for bonds Formed insurance policyholders' rights provisions during the period		(35,891,310)	(32,592,005)
(Gain) on sale of Property and Equipment		249,203,371	181,535,648
Dividend income	(8)	(47 152 670)	(1,343,338)
Share of results of associates applying the equity method	(0)	(47,152,638) (506,685)	(22,018,006) (163,054)
	(22)		
Gain on financial investments	(22)	(3,188,300)	(59,235,255)
Operating profits before changes in assets and liabilities resulting from operating activities		6,658,906,852	5,275,546,882
Net decrease / increase in assets and liabilities			
Due from banks		(1,498,936,625)	(6,333,742)
Treasury bills		15,452,990,748	190,331,904
Trading investments		23,950,688	(17,283,369)
Loans and credit facilities to customers		(5,297,314,199)	(10,987,837,902)
Financial derivatives		(45,418,176)	27,609,660
Financial investement recognized at fair value through profit or loss		(3,084,369)	=
Other assets		(642,915,211)	(101,196,130)
Due to banks		(7,297,429,505)	5,985,469,693
Customer deposits		(1,327,603,952)	6,971,606,197
Other liabilities		294,399,379	(264,872,854)
Defined benefits obligation		26,203,150	41,717,316
Leased assets - Lease contracts settlement		203,669,517	(51,507,046)
Income tax paid  Net cash flows resulting from operating activities (1)		(1,440,644,625) <b>5,106,773,672</b>	(1,243,219,714) <b>5,820,030,895</b>
		, , , ,	
Cash flows from investing activities		/	/ ·
Acquisition of Property and Equipment and branches preparation		(251,916,099)	(177,098,890)
Proceeds from sale of Property and Equipment		343,060	1,530,847
Proceeds from financial investments other than held for trading investments  Acquisition of financial investments other than held for trading investments		2,226,800,791	2,045,425,550 (7,550,161,047)
Acquisition of leased assets		(2,982,212,554) (869,674,721)	(3,550,161,047) (403,836,121)
Proceeds from leased assets		92,996,627	102,105,663
Dividends received		29,520,303	14,675,929
Cash dividends received from investments in associates		112,303	-
Net cash flows used in investing activities (2)		(1,754,030,290)	(1,967,358,069)
Cash flows from financing activities			
Other loans		(438,865,766)	812,890,886
Dividends paid		(1,700,366,926)	(1,265,441,381)
Net cash flows used in financing activities (3)		(2,139,232,692)	(452,550,495)
Net increase in cash and cash equivalents during the period (1+2+3)		1,213,510,690	3,400,122,331
Cash and cash equivalents at the beginning of the period		18,044,471,132	18,522,752,879
Cash and cash equivalents at the end of the period	(38)	19,257,981,822	21,922,875,210
Cash and cash equivalents at end of the period are represented in :			
Cash and due from Central Bank of Egypt	(16)	11,243,417,027	13,540,109,725
Due from banks	(17)	16,553,150,240	16,420,282,306
Treasury bills		32,107,848,385	39,443,351,207
Balances with Central Bank of Egypt (mandatory reserve)		(6,028,126,224)	(8,740,579,770)
Balances due from banks with maturities more than 3 months		(3,381,000,000)	(4,269,390,000)
Treasury bills with maturity more than 3 months		(31,237,307,606)	(34,470,898,258)
Cash and cash equivalents at end of the period		19,257,981,822	21,922,875,210

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### 1. Background:

QNB ALAHLI "S.A.E" ("The Bank") was incorporated as an investment and commercial bank on April 13, 1978, in accordance with the provisions of the Investment Law no 43 of 1974 and its executive regulations and the amendments thereon. The Bank provides all banking services related to its activity, through its Head Office located in 5 Champlion Street - Downtown - Cairo and its 220 branches served by 6,741 staff at the date of the financial statements. The Bank is listed on the Egyptian Stock Exchange (EGX).

These consolidated financial statements were approved by the Board of Directors on July 10, 2019.

#### 2 Summary of significant accounting policies:-

#### 2.1 Basis of preparation of the consolidated financial statements

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

These consolidated financial statements have been prepared in accordance with the applicable laws of Egypt.

The consolidated 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 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 mentioned instructions that described the changes in accounting policies in the following disclosers.

## 2.2 Changes in accounting policies:

The Group applied the instructions of the Central Bank of Egypt (CBE) rules IFRS 9 "Financial Instruments" dated February 26, 2019 starting from January 01, 2019, the following summarize the main accounting policies changes resulted from applying the required instructions.

#### Classification of financial assets and financial liabilities

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

The financial assets have been classified according to how they are managed (the entity's business model) and their contractual cash flow characteristics.

The financial assets are measured at amortized cost if it is not measured at fair value through the profit or loss if the following two conditions met:

- The management intension is to maintain the asset in the buisness model to collect contractual cash flow and;
- The contractual conditions of the financial assets will build cash flows in certain dates which are limited only on payment of principal and interest (SPPI).

Debt instruments are measured at fair value through other comprehenseve income "FVTOCI" if they are not measured at fair value through the profit or loss and if the following two conditions met:

- The management intension is to maintain the asset in the buisness model to collect contractual cash flow and sell;
- \* This contractual conditions of financial assets will build cash flows in certain dates which are limited only on payment of principal and interest (SPPI).

The Group may choose without return to measure the equity investement which is not classified as a trading investement to be at fair value through other comprehensive income at intial recognition cost. And this choice will be made per each investement.

All other financial assets will be classified as fair value through profit or loss.

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

## Notes to the Consolidated Financial Statements

## For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### **Business model assessment**

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

- The stated policies and objectives for the portfolio and the operation of those policies in practice, specially to know whether these management policies concentrate to gain the contractual interest or reconcile financial assets period with financial liabilities period which finance these assets or target cash flow from selling the assets;
- How the performance of the portfolio is evaluated and reported to the Group's management;
- \* The risks that affect the performance of the business model and the financial assets held within that business model and how those risks are managed;
- The frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. Meanwhile the group didn't rely only on information related to sales activity separately, but taking into consideration overall assessment on how achieving the goal that was announced by the bank to manage financial assets and how to achieve cash flow.

Financial assets that are held for trading or managed and whose performance is evaluated on a fair value basis are measured at fair value through profit or loss because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets.

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

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

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

#### Impairment of financial assets

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

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

According to IFRS 9, an impairment loss will be recognized in a wide range by applying impairment loss according to Central Bank of Egypt (CBE) instructions dated December 16, 2008.

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

#### Stage 1: 12 months Expected Credit Loss:

Stage 1 includes financial assets on initial recognition and that do not have a significant increase in credit risk since the initial recognition or that have low credit risk. For these assets, an expected credit loss is recognised on the gross carrying amount of the asset based on the expected credit losses that results from default events that are possible within 12 months after the reporting date.

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

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

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

Stage 3 includes financial assets that have objective evidence of impairment at the reporting date. For these assets, the lifetime expected credit losses are recognised.

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

According to CBE regulation on Febreuary 26, 2019, the Bank implemented the IFRS 9's requirements starting from January 01, 2019 results adjustments as follow:

	General Risk Reserve EGP	Retained Earnings EGP	Fair Value Reserve EGP	
Opening balance as of	1,435,151,437	1,043,126,551	(679,166,099)	
January 01, 2019	1,433,131,437	1,043,120,331	(0/3,100,033)	
Total reclassification and		2,698,907	1,193,176,805	
remesurment impact:	-	2,090,907	1,193,170,003	
ECL impact	(1,413,697,514)	23,690,537	116,133	
Total	(1,413,697,514)	26,389,444	1,193,292,938	
Adjusted opening balance	21,453,923	1,069,515,995	514,126,839	

#### 2.3.1 Basis of Combinations

Acquisitions of subsidiaries and businesses are accounted for using the purchase method unless the transaction does not constitute an acquisition in form or substance. Application of the purchase method involves the following steps:

- · Identifying an acquirer;
- · Measuring the cost of the business combination;
- · And allocating, at the acquisition date, the cost of the combination to the assets acquired, liabilities and contingent liabilities assumed.

On acquisition date where control is obtained, the cost of the business combination is measured as the aggregate of the fair values, at the date of exchange, of assets given, liabilities incurred or assumed, and equity instruments issued by the acquirer in exchange for control of the acquiree, in addition to any costs directly attributable to the business combination.

Thus, the acquirer recognizes the acquiree's identifiable assets, liabilities and contingent liabilities that meet the recognition criteria at their fair values at the acquisition date, except for non-current assets (or disposal groups) that are classified as held for sale, that are recognized and measured at the lower of their carrying amounts, or fair value less costs to sell.

Goodwill arising on acquisition date is recognized as an asset and initially measured at cost, being the excess of the cost of the business combination over the net fair value of the identifiable assets, liabilities and contingent liabilities recognized.

If, after reassessment, the Group's interest in the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities exceeds the cost of the business combination, the excess is recognized immediately in profit or loss.

The non-controlling interest in an acquiree is initially measured at the non-controlling interest proportionate share in the fair value of the assets, liabilities and contingent liabilities recognized at acquisition date.

When a business combination agreement provides for an adjustment to the cost of the combination contingent on future events, the acquirer includes the amount of that adjustment in the cost of the combination at the acquisition date if the adjustment is probable and can be measured reliably.

A business combination agreement may allow for adjustments to the cost of the combination that are contingent on one or more future events. The acquirer usually estimates the amount of any such adjustment at the time of initially accounting for the combination, even though some uncertainty exists. If the future events do not occur or the estimate needs to be revised, the cost of the business combination is adjusted accordingly.

However, when a business combination agreement provides for such an adjustment, that adjustment is not included in the cost of the combination at the time of initially accounting for the combination if it either is not probable or cannot be measured reliably. If that adjustment subsequently becomes probable and can be measured reliably, the additional consideration shall be treated as an adjustment to the cost of the combination.

In case of a business combination - made through step acquisitions for a Group reorganization purposes - involving entities or businesses under common control in which all of the combining entities or businesses are ultimately controlled by the same party or parties, both before and after the business combination, the acquirer recognizes the identifiable assets, liabilities and contingent liabilities that meet the recognition criteria at their carrying amounts previously reported at the books of the Group with common control.

Any difference between the consideration paid or transferred and the carrying amounts of the acquiree's net assets and contingent liabilities is reflected within equity as a reserve for transactions under common control. This policy is also applied in case of the groups' full or partial acquisition of shares held by the non-controlling interests in a subsidiary or the partial disposition of the Group's interest in a subsidiary while retaining control over that subsidiary.

Therefore, no adjustments are made to reflect new fair value at the date of the combination; rather fair value for net assets, and contingent liabilities acquired in such cases shall be determined based on the fair value that was previously determined when control was initially obtained, as adjusted by any changes in equity components that have occurred during the period from the date when control was initially obtained up to the date when control has increased or decreased.

Since combinations of entities or businesses under common control are scoped out of the CBE basis of preparation and presentation of the banks financial statements, EAS (29) and IFRS (3) Business Combinations, management applied the requirements of EAS (5) and IAS (8), which allows it, in the absence of a specific Standard or Interpretation specifically addressing certain transaction, event or other circumstances, to set and develop an appropriate accounting policy that results in information that is more reliable and relevant to the economic decisions making needs of the financial statements users.

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#### 2.3.2 Transactions Eliminated on Consolidation

Intra-group balances, and income and expenses (except for foreign currency transaction gains or losses) arising from intra-group transactions, are eliminated in preparing the consolidated financial statements. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

#### 2.3.3 Loss of Control

Upon the loss of control, the Group derecognises the assets and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. Any surplus or deficit arising on the loss of control is recognised in profit or loss. If the Group retains any interest in the previous subsidiary, then such interest is measured at fair value at the date that control is lost. Subsequently, it is accounted for as an equity-accounted investee or in accordance with the Group's accounting policy for financial instruments, depending on the level of influence retained.

#### 2.3.4 Basis of presentation of consolidation

The consolidated financial statements of the Group incorporate the financial statements of QNB ALAHLI (Parent) and entities controlled by the Bank (its Subsidiaries) at the end of each reporting date.

A Subsidiary is an entity (including Special Purpose Entities) that is controlled, directly or indirectly, by the bank (Parent). Control exists when the Bank has the power, to govern the financial and operating policies of an entity to obtain benefits from its activities. This is usually achieved when the bank owns, directly or indirectly, through subsidiaries, more than half of the voting power of an entity, the existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Group has control.

The Group fully consolidates its subsidiaries from the effective date in which control is obtained and deconsolidates them when such control ceases to exist.

The results of subsidiaries acquired or disposed of during the period are included in the consolidated income statement from the effective date of acquisition or up to the effective date of disposal, as appropriate.

Where necessary, adjustments are made to the financial statements of a Group entity to bring its accounting policies into line with those used by other members of the Group.

Non-controlling interests in the net assets (excluding goodwill) of consolidated subsidiaries are identified separately from the Group's equity therein. Non-controlling interests consist of the amount of those interests at the date of the original business combination and their share of changes in equity since the date of the combination. Losses applicable to owners of the non-controlling interests in excess of their interest in the subsidiary's equity are allocated against the interests of the Group except to the extent that owners of the non-controlling interests have a binding obligation and are able to make an additional investment to cover the losses.

Since QNB ALAHLI incorporated QNB ALAHLI Factoring Company in which it owns 99.99% of its capital, increased its interest in QNB ALAHLI Leasing Company to 100%, and increased in QNB ALAHLI Life Insurance Company to 100% instead of 25%, and increased in QNB ALAHLI Asset Management Egypt Company to 100% instead of 4.875%, therefore, the full consolidation basis has been used for the preparation of the Group accompanying consolidated financial statements which comprise the financial statements of QNB ALAHLI (the parent) and its subsidiaries, QNB ALAHLI Factoring, QNB ALAHLI Leasing Company, QNB ALAHLI Life Insurance Company and QNB ALAHLI Asset Management Egypt Company from the date in which control over each subsidiary was obtained.

Non-controlling interest in these consolidated financial statements represents interests held by investors other than QNB ALAHLI in the subsidiaries. Information on subsidiaries is set out below.

Company name	Origin Country	Company Capital (Acquisition or Incorporation) EGP	Year of controlling (Acquisition or Incorporation)	Group Stake %
QNB ALAHLI Factoring Company	Egypt	75,000,000	2012	99.99
QNB ALAHLI Leasing Company	Egypt	80,000,000	2012	100
QNB ALAHLI Life Insurance Company	Egypt	120,000,000	2014	100
QNB ALAHLI Asset Management Egypt Company	Egypt	5,000,000	2014	100

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#### 2.3.5 Investments in associates

An associate is an entity over which the Group has significant influence that is not control or joint control. Significant influence exists where the bank holds voting rights of 20% to 50% in an entity.

Acquisitions of Associates are accounted for using the purchase method; goodwill arising on acquisition of an associate, if any, is not presented separately, but is rather included within the carrying amount of the investment. Investments in associates are accounted for subsequently in the consolidated financial statements using the equity method.

According to the equity method, an investment in an associate is initially recognized in the statement of financial position at cost and is subsequently adjusted to recognize the Group's share in profit or loss, and other changes in the net assets, of the associate.

#### 2.4 Segment reporting

An operating segment is a group of assets and operations providing products or services whose risks and benefits are different from those associated with products or services provided by other operating segments. A geographical segment provides products or services within a specific economic environment characterized by risks and benefits different from those related to other geographical segments operating in a different economic environment.

The Bank is divided into two main business lines, which are corporate banking and retail banking. In addition, a corporate center acts as a central funding department for the bank's core businesses. The dealing room, proprietary activity and other noncore businesses are reported under the corporate banking business line.

For the purpose of preparation of segment reporting by geographical region, segment profit or loss and assets and liabilities are presented based on the location of the branches. Given that the bank does not have any entity abroad, and unless otherwise stated in a specific disclosure, all equity and debt instruments of the bank issued by foreign institutions and credit facilities granted to foreign counterparties are reported based on the location of the domestic branch where such assets are recorded.

#### 2.5 Foreign currency translation

#### 2.5.1 Functional and presentation currency

The consolidated financial statements of the Group are presented in the Egyptian Pound which is the Bank's functional and presentation currency.

#### 2.5.2 Transactions and balances in foreign currencies

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

- Net trading income from held for trading assets and liabilities;
- $\bullet \ \ \hbox{Other operating revenues (expenses) from the remaining assets and liabilities;}$
- $\bullet \ \ Investments in equity instrument recognized at fair value through other comprehensive income in equity.$

Changes in the fair value of investments in debt instruments; which represent monetary financial instruments, denominated in foreign currencies and classified as FVTOCI assets are analyzed into differences resulting from changes in the amortized cost of the instrument, differences resulting from changes in the applicable exchange rates and differences resulting from changes in the fair value of the instrument. Differences resulting from changes in the amortized cost are recognized and reported in the income statement in "Interest on loans and similar income" whereas differences resulting from changes in foreign exchange rates are recognized and reported in "Other operating revenues (expenses)". The remaining differences resulting from changes in fair value are recognized in equity and accumulated in the "Fair value revaluation reserve" in Other comprehensive income.

Valuation differences arising on the measurement of non-monetary items at fair value include gains or losses resulting from changes in foreign currency exchange rates used to translate those items. Total fair value changes arising on the measurement of equity instruments classified as at fair value through the profit or loss are recognized in the income statement, whereas total fair value changes arising on the measurement of equity instruments classified as FVTOCI are recognized directly in equity in the "Fair value reserve" in Other Comprehensive Income.

Leased assets denominated in foreign currency which the group leases to others are measured at historical cost and translated to Egyptian Pounds using the exchange rates prevailing at the dates of the initial recognition.

### 2.6 Financial assets

## 2.6.1 Financial Policies applied until December 31, 2018:

#### The Group classifies its financial assets into the following categories:

Financial assets classified as at fair value through profits or loss, loans and receivables, held to maturity financial assets, and available-for-sale financial assets. The classification depends on the nature and purpose of the financial assets and is determined by management at the time of initial recognition.

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#### 2.6.1.1 Financial assets classified as at fair value through profit or loss

This category includes financial assets held for trading and financial derivatives.

A financial instrument is classified as an instrument held for trading if it is primarily acquired for the purpose of the sale in the short term or if it represents a part of a portfolio of specific financial instruments that are managed together and there is evidence of recent actual transactions that resulted in short-term profit taking, or it is a derivative that is not designated and effective as a hedging instrument.

#### 2.6.1.2 Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, other than the following:

- · The group intends to sell immediately or in the short term, which are classified as held for trading;
- · The group upon initial recognition designates as available-for-sale;
- The group may not recover substantially all of its initial investment, other than because of deterioration in the credit worthiness of the issuer.

#### 2.6.1.3 Held to maturity financial assets

Held to maturity financial assets are non-derivative financial assets with fixed or determinable payments and fixed maturity dates that the group has the positive intent and ability to hold to maturity. The group will not classify any financial assets as held to maturity if the group has, during the current financial period or during the two preceding financial periods, sold or reclassified more than an insignificant amount of held to maturity investments before maturity other than those allowed in specific circumstances.

#### 2.6.1.4 Available-for-sale financial assets

Available-for-sale financial assets are those non-derivative financial assets intended to be held for an indefinite period of time, which may be sold in response to needs for liquidity or changes in interest rates, exchange rates or equity prices.

#### The following is applied in respect of all financial assets:

- Regular-way purchases and sales of financial assets classified as at fair value through profit or loss, loans and receivables, held to maturity and available-for-sale are recognized using the settlement-date, which is the date that an asset is delivered to or by the entity.
- All financial assets, other than those classified as at fair value through profit or loss, are initially recognized at fair value plus transaction costs. Financial assets classified as at fair value through profit or loss are initially recognized at fair value. Transaction costs associated with those assets are expensed and reported in the income statement.
- The Group derecognizes a financial asset only when the contractual rights to the cash flows from the financial asset expire or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. Financial liabilities are derecognized when they are extinguished; that is when the obligation is discharged, cancelled or it expires.
- Available-for-sale, held for trading and financial assets designated as at fair value through profit or loss are subsequently measured at fair value. Loans
  and receivables and held-to-maturity investments are subsequently measured at amortized cost.
- Gains and losses arising from changes in the fair value of the financial assets classified as at fair value through profit or loss are recognized in the income statement in the period in which they arise. Gains and losses arising from changes in the fair value of available-for-sale financial assets are recognized directly in equity, until the financial asset is derecognized or impaired, at which time, the cumulative gain or loss previously recognized in equity is recognized in the income statement.
- Interest income calculated using the amortized cost method, and gains and losses arise from the foreign currency on monetary financial assets classified as available-for-sale financial investments shall be recognized in the income statement. Dividends resulted from the equity instruments classified as available-for-sale shall be recognized in the income statement when the entity's right to receive payment is established.
- The fair value of quoted investments in an active market is based on current bid prices. If there is no active market for a financial asset, it is measured at cost less of any impairment losses.

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#### 2.6.2 Financial Policies applied starting from January 01, 2019:

Financial assets are classified at amortized cost, fair value through other comprehensive income (FVTOCI) and fair value through profit or loss (FVTPL). The classification depends on the business model of the financial assets that are managed with its contractual cash flow and is determined by management at the time of initial recognition.

#### 2.6.2.1 Financial assets classified as amortized cost

The financial asset is retained in the business model of financial assets held to collect contractual cash flow. The objective from this business model is to collect contractual cash flow which represented in principal and interest. The sale is an exceptional event for the purpose of this model and under the terms of the standard represented in following:

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

## 2.6.2.2 Financial assets classified as fair value through other comprehensive income

The financial asset is retained in the business model of financial assets held to collect contractual cash flows and sales. Held to collect contractual cash flows and sales are integrated to achieve the objective of the model. Sales are high in terms of turnover and value as compared to the business model retained for the collection of contractual cash flows.

## 2.6.2.3 Financial assets classified as fair value through profit or loss

The financial asset is held in other business models including trading, management of financial assets at fair value, maximization of cash flows through sale. The objective of the business model is not to retain the financial asset for the collection of contractual or retained cash flows for the collection of contractual cash flows and sales. Collecting contractual cash flows is an incidental event for the objective of the model.

The characteristics of the business model are as follows:

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

#### 2.7 Offsetting of financial assets and financial liabilities

Financial assets and liabilities are offset when the group has a legally enforceable right to offset the recognized amounts and it intends to settle these amounts on a net basis, or realize the asset and settle the liability simultaneously.

## 2.8 Financial derivatives and hedge accounting

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

Embedded derivatives, such as the conversion option in a convertible bond, are treated as separate derivatives if they meet the definition of a financial derivative, and when their economic characteristics and risks are not closely related to those of the host contract, provided that the host contract is not classified as at fair value through profit or loss. These embedded derivatives are measured at fair value with changes in fair value recognized in the income statement "Net trading income" ;unless the group chooses to designate the hybrid contract as a whole as at fair value through profit or loss.

The timing of recognition in profit or loss, of any gains or losses arising from changes in the fair value of derivatives, depends on whether the derivative is designated as a hedging instrument, and the nature of the item being hedged. The parent bank designates certain derivatives as:

- Hedging instruments of the risks associated with fair value changes of recognized assets or liabilities or firm commitments (fair value hedge);
- Hedging of risks relating to future cash flows attributable to a recognized asset or liability or a highly probable forecast transaction (cash flow hedge).

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

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#### 2.8.1 Fair value hedge

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recognized immediately in the profit or loss, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk. The effective portion of changes in the fair value of the interest rate swaps and the changes in the fair value of the hedged item attributable to the hedged risk are recognized in profit or loss. Additionally, interest differential on interest rate swaps is recognized in profit or loss as part of 'net interest income' line item in the income statement. Any ineffectiveness is recognized in profit or loss in "Net trading income".

When the hedging instrument no longer qualifies for hedge accounting, the adjustment to the carrying amount of a hedged item, measured at amortized cost, arising from the hedged risk is amortized to profit or loss from that date to maturity of the asset using the effective interest method. Adjustment to the carrying amount of a hedged equity instrument that has been deferred in equity remains in equity until the asset is derecognized.

#### 2.8.2 Cash flow hedge

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

Amounts accumulated in equity are transferred to income statement in the relevant periods when the hedged item affects the income statement. The effective portion of changes in fair value of interest rate swaps and options are reported in "Net trading income".

When a hedging item expires or is sold or if hedging instrument no longer qualifies for hedge accounting requirements, gains or losses that have been previously accumulated in equity remain in equity and are only recognized in profit or loss when the forecast transaction ultimately occurs. If the forecast transaction is no longer expected to occur any related cumulative gain or loss on the hedging instrument that has been recognized in equity shall be reclassified immediately to profit or loss.

#### 2.8.3 Derivatives that do not qualify for hedge accounting

Where a derivative instrument does not qualify for hedge accounting, changes in fair value of that derivative and related interest are recognized immediately in the income statement in "Net trading income" line item. However, gains or losses arising from changes in fair value of derivatives that are managed in conjunction with financial assets or financial liabilities, designated upon initial recognition at fair value through profit or loss, are included in "net income from financial instruments designated upon initial recognition as at fair value through profit or loss".

### 2.9 Interest income and expense

Interest income and expense on all interest-bearing financial instruments are recognized in "Interest income" and "Interest expense" line items in the income statement using the effective interest rate method.

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

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

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

- 1- For retail loans, personal loans, small and medium business loans, real estate loans for personal housing and small loans for businesses, when interest income is collected and after recovery of all arrears.
- 2- For corporate loans, interest income is recognized on a cash-basis after the bank collects 25% of the rescheduled installments and provided these installments continue to be paid for at least one year.

If a loan continues to be performing thereafter, interest accrued on the principal then outstanding starts to be recognized as revenues. Interest that is marginalized prior to the date when the loan becomes performing is not recognized in the profit or loss except when the total balance of loan, prior to that date, is paid in full.

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#### 2.10 Fees and commission income

Fees charged for servicing a loan or facility that is measured at amortized cost, are recognized as revenue as the service is provided. Fees and commissions on non-performing or impaired loans or receivables cease to be recognized as income and are rather recorded off balance sheet. These are recognized as revenue - on a cash basis - only when interest income on those loans is recognized in profit or loss, at which time, fees and commissions that are an integral part of the effective interest rate of a financial asset are treated as an adjustment to the effective interest rate of that financial asset.

Commitment fees received by the bank to originate a loan are deferred if it is probable that the bank will enter into a specific lending arrangement and are regarded as a compensation for an ongoing involvement with the acquisition of the financial instrument and recognized as an adjustment to the effective interest rate. If the commitment expires without the bank making the loan, the fees are recognized as revenue on expiry.

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

Fees and commissions that are earned on negotiating or participating in the negotiation of a transaction in favor of another entity, such as arrangements for the allotment of shares or another financial instrument or acquisition or sale of an enterprise on behalf of a client, are recognized as revenue when the transaction has been completed. Administrative consultations and other service fees are usually recognized as revenue on a straight-line basis over the period in which the service is rendered. Fees from financial planning management and custodian services provided to clients over long periods are usually recognized as revenue on a straight-line basis over the period in which these services are rendered.

#### Leasing revenues

Revenues from lease contracts are recognized based on the interest rate implicit in each contract plus an amount equal to depreciation of the leased asset. Debit/credit differences between revenue recognized in profit or loss and rental value for each period are recorded in "leased assets – lease contracts settlement" account in the balance sheet whose balance is to be settled against the carrying amount of leased asset at the end of the contract period.

#### Insurance revenues

Premium income and Claim expense is recognized on accrual basis.

#### 2.11 Dividends income

Dividend income on investments in equity instruments and similar assets, other than investments in subsidiaries and associates, is recognized in the income statement when the bank's right to receive payment is established.

### 2.12 Purchase and resale agreements and sale and repurchase agreements (repos and reverse repos)

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

## 2.13 Impairment of financial assets

### 2.13.1 Financial Policies applied until December 31, 2018:

The group reviews all its financial assets, except those classified as at fair value through profit or loss, to assess whether an indication exists that these assets have suffered an impairment loss as described below:

### 2.13.1.1 Financial assets carried at amortized cost

At the end of each reporting period, an assessment is made whether there is objective evidence that any financial asset or group of financial assets has been impaired as a result of one or more events occurring since they were initially recognized (a "loss event") and whether that loss event has impacted the future cash flows of the financial asset or group of financial assets that can be reliably estimated.

The group considers the following indicators to determine the existence of substantive evidence for impairment losses:

- · Significant financial difficulty of the issuer or obligor;
- · A breach of contract, such as a default or delinquency in interest or principal payments;
- It is becoming probable that the borrower will enter bankruptcy or financial re-organization;
- Deterioration of the competitive position of the borrower;
- The lender, for economic or legal reasons relating to the borrower's financial difficulty, granting to the borrower a concession that the lender would not otherwise consider:
- · Impairment in the value of collaterals;
- $\bullet\,$  Deterioration in the credit worthiness of the borrower.

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An objective evidence for impairment loss of the financial asset includes observable data indicating that there is a measurable decrease in the estimated future cash flows from a group of financial assets since the initial recognition of those assets, although the decrease cannot yet be identified with an individual financial asset in the group.

The bank estimates the period between the date on which the loss event has occurred and the date on which the impairment loss has been identified for each specific portfolio. For application purposes, the bank considers such period to equal one.

The Group first assesses is made whether objective evidence of impairment exists individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant. In that field the below items will be considered:

- If it is determined that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment based on the historical loss rates taking into consideration the following:
- Assets that are individually assessed for impairment and for which an impairment loss is or continues to be recognized are not included in a collective assessment of impairment.

If there is objective evidence that an impairment loss on loans and receivables or held-to-maturity investments carried at amortized cost has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate (i.e. the effective interest rate computed at initial recognition). The carrying amount of the asset shall be reduced through use of an allowance account. The amount of the loss shall be recognized in profit or loss.

If a loan, receivable or held to maturity investment has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate(s) determined under the contract at the date on which an objective evidence for impairment of the asset has been identified.

As a practical expedient, the bank may measure impairment of a financial asset carried at amortized cost on the basis of an instrument's fair value using an observable market price. The calculation of the present value of the estimated future cash flows of a collateralized financial asset reflects the cash flows that may result from foreclosure less costs for obtaining and selling the collateral, whether or not foreclosure is probable.

For the purpose of a collective assessment of impairment, financial assets are grouped on the basis of similar credit risk characteristics that are indicative of the debtors' ability to pay all amounts due according to the contractual terms.

When assessing the impairment loss for a group of financial assets on the basis of the historical loss rates, future cash flows in the group are estimated on the basis of the contractual cash flows of the group's assets and the historical loss experience for assets with credit risk characteristics similar to those in the group. Historical loss experience is adjusted based on current observable data to reflect the effects of current conditions that did not affect the period on which the historical loss experience is based and to remove the effects of conditions in the historical period that do not exist currently. The Group ensures that estimates of changes in future cash flows reflect and are directionally consistent with changes in related observable data from year to year. The methodology and assumptions used for estimating future cash flows are reviewed regularly by the management to reduce any differences between loss estimates and actual loss experience.

### 2.13.1.2 Available-for-sale financial assets

At the end of each financial period, the bank assesses whether there is objective evidence that any financial asset or group of financial assets classified as available-for-sale has been impaired.

According to the central bank of Egypt's rules, a significant or prolonged decline in the fair value of an investment in an equity instrument below its cost is an objective evidence of impairment. Such decline is presumed to be significant for the equity instruments if it reaches 10% of the cost of the financial instrument, whereas it is presumed a prolonged decline when it extends for a period of more than 9 months.

When a decline in the fair value of an available-for-sale financial asset has been recognized in equity and there is objective evidence that the asset is impaired the cumulative loss that had been recognized in the equity reserve shall be reclassified from equity to profit or loss as a reclassification adjustment even though the financial asset has not been derecognized.

In respect of available-for-sale equity securities, impairment losses previously recognized in the profit or loss are not reversed through the profit or loss. Any increase in fair value subsequent to an impairment loss is recognized directly in equity. However if, in a subsequent period, the fair value of a debt instrument classified as available-for-sale increases and the increase can be objectively related to an event occurring after the impairment loss was recognized in profit or loss, the impairment loss shall be reversed, with the amount of the reversal recognized in profit or loss for that debt instrument.

### 2.13.2 Financial Policies applied starting from January 01, 2019:

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

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

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

Credit losses and impairment losses on the value of financial instruments are measured as follows:

- The low risk financial instrument is classified at initial recognition in the first stage and credit risk is monitored continuously by the Bank's credit risk
  management.
- If it is determined that there has been a significant increase in credit risk since the initial recognition, the financial instrument is transferred to the second stage where it is not yet considered impaired at this stage.
- If there are indicators of impairment of the financial instrument, it is transferred to the third stage.
- The financial assets created or acquired by the Group and include a high credit risk ratio for the Bank's low risk financial assets are recognized on the initial recognition of the second stage directly and therefore the expected credit losses are measured on the basis of expected credit losses over the life of the asset.

#### 2.13.2.1 Significant increase in credit risk

The Group considers that the financial instrument has experienced a significant increase in the credit risk when one or more of the following quantitative and qualitative criteria, as well as the factors relating to default, have been met.

#### 2.13.2.2 Quantitative Factors

When the probability of default over the remaining life of the instrument is increased from the date of the financial position compared to the probability of default over the remaining life expected at initial recognition in accordance with the Bank's acceptable risk structure.

#### 2.13.2.3 Qualitative Factors

#### Retail loans, micro and small businesses

If the borrower encounters one or more of the following events:

- The borrower submits a request to convert short-term to long-term payments due to negative effects on the borrower's cash flows.
- Extension of the deadline for repayment at the borrower's request.
- Frequent Past dues over the previous 12 months.
- Future adverse economic changes affecting the borrower's future cash flows.

#### Corporate loans and Medium businesses

If the borrower has a follow-up list and / or financial instrument faced one or more of the following events:

- · A significant increase in the rate of return on the financial asset as a result of increased credit risk.
- Significant negative changes in the activity and physical 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.
- $\bullet\,$  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.

#### Nonpayments

The loans and facilities of institutions, medium, small, micro and retail banking are included in stage two if the period of non-payment is more than 60 days and less than 90 days. Note that this period (60 days) will be reduced by (10) days per year to become (30) days during (3) years from the date of application.

### Transfer between the Three stages:

## Transfer from second stage to first stage:

The financial asset shall not be transferred from the second stage to the first stage unless all the quantitative and qualitative elements of the first stage are met and the full arrears of the financial asset and the proceeds are paid.

#### Transfer from third stage to second stage:

The financial asset shall not be transferred from the third stage to the second stage until all the following conditions have been met:

- Completion of all quantitative and qualitative elements of the second stage;
- Repayment of 25% of the balance of the outstanding financial assets, including accrued segregated / statistical interest;
- Regularity of payment for at least 12 months.

## Notes to the Consolidated Financial Statements

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(All amounts are shown in Egyptian Pounds)

#### 2.13 Intangible assets

#### 2.13.1 Goodwill

Goodwill, arising from the acquisition or legal merger of subsidiaries, represents the difference between the cost of the combination and the acquiree interest in the fair value of the identifiable assets, liabilities and qualifying contingent liabilities of the acquire at the acquisition date. Goodwill is annually tested for impairment and is written-down to profit or loss at an annual amortization of 20% or impairment loss whichever is higher.

## 2.13.2 Software (computer programs)

Expenditure on upgrade and maintenance of computer programs is recognized as an expense in the income statement in the period in which it is incurred. Expenditures directly incurred in connection with specific software are recognized as intangible assets if they are controlled by the group and when it is probable that they will generate future economic benefits within more than one year that exceed its cost. Direct costs include the cost of the staff involved in upgrading the software in addition to a reasonable portion of relative overheads.

Upgrade costs are recognized and added to the original cost of the software when it is likely that such costs will increase the efficiency or enhance the performance of the computers software beyond its original specification.

Cost of computer software recognized as an asset shall be amortized over the year of expected benefits from three to five years except for the core IT system which is amortized over ten years.

#### 2.14 Property and Equipment

The Group's property and equipment include lands and buildings of the bank which basically comprise the head office premises and branches building. All property and equipment are carried at historical cost net of accumulated depreciation and accumulated impairment losses.

Cost includes expenditures that are directly attributable to the construction or acquisition of the items. Subsequent costs are included in the assets carrying amount or recognized separately, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the group and the cost of the item can be measured reliably. Repairs and maintenance expenses are recognized in profit or loss within "other operating costs" line item during the financial period in which they are incurred.

The Group considers the residual value of its property and equipment as insignificant and immaterial in relation to the depreciable amount; therefore, the depreciable amount of the group's property and equipment is determined without any deduction for residual values. Depreciation is charged so as to write off the cost of assets, other than land which is not depreciated, over their estimated useful lives, using the straight-line method based on the following annual rates:

Buildings		50 years
	Decoration & installations	10 years
	Lifts	15 years
	Electricity & Air conditioning	10 years
Fixtures	Generators	30 years
	Telephone network & CCTV	10 years
	Firefighting system & Plumbing system	10 years
	Other installations	10 years
Leasehold improvements		The shortest of 10 years or contract period

Depreciation years for property and equipment, other than buildings, depend on their useful lives which are usually estimated as specified below:

Furniture	10 years
Armored vaults	20-30 years
IT equipment	5 years
Electric appliances	5 years
Vehicles	5 years

The carrying amounts of its depreciable property and equipment are reviewed whenever changes in circumstances or events indicate that the carrying amounts of those assets may not be recovered. Where the carrying amount of an asset exceeds its recoverable amount, the carrying amount is reduced to its recoverable amount.

The recoverable amount of an asset is the higher of the asset's net realizable value or value in use. Gains or losses on disposals are determined by comparing proceeds with relevant carrying amount. These are included in the profit or loss in other operating income (expenses) in the income statement.

## Notes to the Consolidated Financial Statements

## For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### 2.15 Impairment of non-financial assets

Non-financial assets that do not have definite useful lives, except for goodwill are not amortized. These are annually tested for impairment. Depreciable property and equipment are tested for impairment whenever changes in circumstances or events indicate that the carrying amounts of those assets may not be recovered. Impairment loss is recognized and the carrying amount of an asset is reduced to the extent that such carrying amount exceeds the asset's recoverable amount.

The recoverable amount of an asset is the higher of the asset's net realizable value or value in use. For the purpose of estimating the impairment loss, where it is not possible to estimate the recoverable amount of an individual asset, The Group estimates the recoverable amount of the cash-generating unit to which the asset belongs is estimated.

At the end of each period, the group reviews non-financial assets for which an impairment loss is recognized to assess whether or not all or part of such impairment losses should be reversed through profit or loss.

#### 2.16 Leasing

Lease contracts are accounted according to Law 95 of 1995 for financial lease. All other lease contracts are recognized as operating leases.

#### 2.16.1 As a lessee

Lease payments made under operating leases, net of any discounts received from the lessor, are recognized as an expense in the profit or loss on a straight-line basis over the lease term.

#### 2.16.2 As a lessor

Assets leased out under operating lease contracts are reported as part of the fixed assets in the statement of financial position and are depreciated over the expected useful lives of the assets, on the same basis as other property assets. Lease rental income is recognized in profit or loss, net of any discounts granted to the lessee, using the straight line method over the contract term.

Assets leased out under finance lease contracts, are reported in the statement of financial position within fixed assets and are depreciated over the expected useful life of the assets using the same method followed in depreciating similar assets. Lease income is recognized using the rate of return implicit is each lease contract in addition to an amount equal to depreciation charge for the period. Differences between lease income recognized in the income statement and rental receivable from lease customers are accumulated and reported in the statement of financial position in a separate account until duration of the lease contract expires, at which time offset occurs between the account balance and net book value of leased assets.

Maintenance and insurance expenses shall be charged to the income statement when incurred to the extent that they are chargeable to the lessee. If substantive evidence indicates that the group could not be able to collect all balances due from finance lease debtors, these balance are reduced to their expected realizable value.

Depreciation is charged so as to write off the cost of leased assets, other than land which is not depreciated, over their estimated useful lives, using the straight-line method based on the following annual rates:

Computers	2-8 years
Equipment	4-10 years
Vehicles	4-5 years
Building	17-50 years

#### 2.17 Cash and cash equivalents

For the purposes of the cash flow statement, cash and cash equivalents comprise balances due within three months from date of placement or acquisition. They include cash and balances placed with the Central Bank of Egypt (other than those required under the mandatory reserve), current accounts with Banks and treasury bills, certificates of deposits and other governmental notes.

#### 2.18 Other provisions

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

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

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

## Notes to the Consolidated Financial Statements

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#### 2.19 Insurance activity

#### 2.19.1 Technical reserves

#### 2.19.1.1 Mathematical reserve

The mathematical reserve is calculated by the actuarial expert according to the technical basis approved by the board of the Egyptian Financial Supervisory Authority (Formerly Egyptian Insurance Supervisory Authority), in addition to the portion of each certificate from the increase (decrease) in the capital value resulting from insurance premiums invested in investment portfolio for the account of policyholders.

#### 2.19.1.2 Provision for outstanding claims

A provision for outstanding claims is established for life and personal accident insurance policies. Which were reported before the period-end but not settled at the balance sheet date.

#### 2.19.2 Receivables arising from insurance contracts

Receivables arising from insurance contract either as installments under collection or current accounts of insured parties are carried at amortized cost which represent nominal balances, net of impairment loss.

#### 2.19.3 Due from insurance and reinsurance companies

Insurance and reinsurance companies stated at amortized cost, which represent its book value, net of allowance for impairment loss.

#### 2.20 Financial guarantees

A financial guarantee contract is a contract issued by the group as security for loans or overdrafts due from its clients to other entities that requires the group to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. Financial guarantees are generally issued by the Bank to beneficiary banks, corporations and other entities on behalf of the bank's clients.

When a financial guarantee is recognized initially, it is measured at its fair value plus, transaction costs that is directly attributable to the issue of such financial guarantee.

After initial recognition, a financial guarantee contract issued by the bank is measured at the higher of:

- (I) The amount initially recognized less, when appropriate, cumulative amortization of security fees recognized as income in profit or loss using the straight-line method over the term of the guarantee; and
- (II) The best estimate for the payments required to settle any financial obligation resulting from the financial guarantee at the reporting date.

  Such estimates are made based on experience in similar transactions and historical losses as supported by management judgment.

Any increase in the obligations resulting from the financial guarantee, is recognized within other operating income (expenses) in the income statement.

## 2.21 Employee benefits

### 2.21.1 Post-employment benefits (defined benefit plans) and defined contribution plans:

The Bank is liable for all obligations arising from its plans for employee benefits which comply, in all material respects, with the principles set out below. Starting 1 January 2009, the Bank has fully complied with the policy referred to below, and recognized any adjustments, resulting from the first full implementation of amendments to the CBE rules, directly on retained earnings.

The Bank provides several post-employment benefits to its employees, such as the medical care scheme which qualifies as a defined-benefit plan. A defined benefit plan commits the Bank, either formally or constructively, to pay a certain amount or level of future benefits and therefore bears the medium- or long-term risk.

The Bank recognizes the defined benefit obligation as a liability in the statement of financial position under "obligations for post-retirement schemes" to cover the total value of such obligations. This is assessed regularly by independent actuary using the projected unit credit method. This valuation technique incorporates assumptions about demographics variables, staff turnover, salary growth rate and discount and inflation rates.

When these plans are financed from external funds classified as plan assets, the fair value of these funds is subtracted from the defined benefit obligation. Differences arising from changes in the actuarial assumptions and estimates are recognized in the income statement as actuarial gains or losses to the extent of the higher of the following two amounts as of the end of the previous financial period:

- 10% of the present value of the defined benefit obligation (before deducting plan assets); and
- 10% of the fair value of the plan assets.

## Notes to the Consolidated Financial Statements

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Actuarial gains and losses that exceed the 10 percent criteria above are amortized to profit or loss over the expected average remaining working lives of the participating employees.

Past service cost is recognized immediately to the extent that the benefits have already vested, and otherwise is amortized on a straight-line basis over the average period until the benefits become vested. Annual cost of employee benefits plans is reported as part of general and administrative expenses (employee costs).

Defined contribution plans are pension schemes whereby the group pays defined contributions to an independent entity. The group shall not be under legal or constructive obligation to pay more contributions if this entity doesn't maintain adequate assets to pay-off the employees' benefits in return for their service in the current and previous periods.

According to the defined contribution plans, contributions are paid to private sector pension scheme under mandatory or voluntary contractual arrangement. The group shall be under no additional obligation other than the contribution payments. Contributions to defined contribution retirement benefit plans are recognized as employee benefits cost when employees have rendered service entitling them to the contributions. Prepaid contributions shall be recognized as assets to the extent that these contribution payments will reduce future payments or result in cash refunds.

#### 2.22 Income taxes

Income tax expense on the period's profit or loss represents the sum of the tax currently payable and 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 Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period, in addition to income tax differences related to prior years.

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. However, when it is expected that the tax benefit will increase, the carrying amount of deferred tax assets shall increase to the extent of previous reduction.

#### 2.23 Borrowings

Loans obtained by the bank are initially recognized at fair value net of transaction costs incurred in connection with obtaining the loan. Borrowings are subsequently measured at amortized cost, with the difference between net proceeds and the value to be paid over the borrowing period, recognized in the profit or loss using the effective interest rate method.

## 2.24 Capital

## 2.24.1 Capital issuance cost

Issued and paid up-capital (i.e. bank's own equity instruments) is initially measured at the cash proceeds received, less transaction costs directly attributable to the issuance of new shares, issuance of shares to effect business combination, or issue of share options. Transaction costs, net of tax benefits, are reported as a deduction from equity.

#### 2.24.2 Dividends

Dividends on equity instruments issued by the group entities are recognized when the general assembly of the group's shareholders approves them. Dividends include the non-controlling interests' share in the subsidiaries' dividends, and employees' profit share and board of directors' remuneration as prescribed by the articles of incorporation of the bank and Group entities as well as the corporate law.

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(All amounts are shown in Egyptian Pounds)

#### 2.25 Fiduciary activities

The Bank carries out fiduciary activities that result in ownerships or management of assets on behalf of individuals, trusts, and retirement benefit plans and other institutions. These assets and income arising thereon are not recognized the group's consolidated financial statements, as they are not assets or income of the Bank or the Group.

#### 2.26 Comparative figures

Comparative figures for financial assets and liabilities are reclassified but not re-measured to comply with the current period's financial statements presentation according to CBE instruction for IFRS9 implementation dated February 26, 2019.

#### 3. Management of financial risks

The Group is exposed to various financial risks, mainly as a result of activities conducted by the Bank and some subsidiaries. Since financial activities are based on the concept of accepting risks and analyzing and managing individual risks or group of risks altogether, the group aims at achieving a well-balanced risks and relevant rewards, as appropriate and to reduce the probable adverse effects on the group's financial performance. The most important types of risks are credit risk, market risk, liquidity risk and other operating risks. The market risk comprises foreign currency risk, interest rate risk and other pricing risks.

For example, the Bank has laid down risk management policies to determine and analyze the risks, set limits to the risks and control them through reliable methods and up-to-date systems. The Bank regularly reviews the risk management policies and systems and amendments thereto, so that they reflect the changes in markets, products and services and the best up-to-date applications.

Risks are managed in accordance with preapproved policies by the board of directors. The risk management department identifies, evaluates and covers financial risks, in close collaboration with the Bank's various operating units. The board of directors provides written rules which cover certain risk areas, such as credit risk, foreign exchange risk, interest rate risk and the use of derivative and non-derivative financial instruments. Moreover, the risk department is responsible for the periodic review of risk management and the control environment independently.

#### Risk management strategy

The bank operates in business lines, which generate a range of risks whose frequency, severity and volatility can be of different and significant magnitudes. A greater ability to calibrate its risk appetite and risk parameters, the development of risk management core competencies, as well as the implementation of a high-performance and efficient risk management structure are therefore critical undertakings for the bank.

Thus, the primary objectives of the bank's risk management framework are:

- To contribute to the development of the Bank in various business lines to reach an ideal level of general risk.
- $\bullet \ \ To \ guarantee \ the \ Bank's \ sustainability \ as \ a \ going \ concern, through \ the \ implementation \ of \ a \ high-quality \ risk \ management \ infrastructure.$

In defining the Bank's overall risk appetite, the bank management takes various considerations and variables into account, including:

- The relative balance between risk and reward of the bank's various activities.
- · Earnings sensitivity to business, credit and economic cycles.
- The aim of achieving a well-balanced portfolio of earnings streams.

## Risk management governance and risk principles

Bank's risk management governance is based on:

- i) Strong managerial involvement, throughout the entire organization, starting from the Board of Directors down to operational field management teams;
- ii) A tight framework of internal procedures and guidelines; and
- iii) Continuous supervision by business lines and support functions as well as by an independent body to monitor risks and to enforce rules and procedures.

Within the Board, the Risk and Audit Committees are more specifically responsible for examining the consistency of the internal framework for monitoring risks and compliance.

### Risk categories

The following are part of the risks associated with the bank's Banking activities:

#### a- Credit risk:

(Including country risk): represents risk of losses arising from the inability of the Bank's customers, sovereign issuers or other counterparties to meet their financial commitments.

Credit risk also includes the replacement risk linked to market transactions. In addition, credit risk may be further increased by a concentration risk, which arises either from large individual exposures or from groups of counterparties with a high default probability.

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#### h. Market rick

Represents risk of loss resulting from changes in market prices and interest rates.

#### c- Operational risk:

(Including legal, compliance, accounting, environmental, reputational risks, etc.): represents risk of loss or fraud or of producing inaccurate financial and accounting data due to inadequacies or failures in procedures and internal systems, human error or external events. Additionally, operational risks may also take the form of compliance risk, which is the risk of the bank incurring either legal, administrative or disciplinary sanctions or financial losses due to failure to comply with relevant rules and regulations.

#### d- Structural interest and exchange rate risk:

Represents risk of loss or of residual depreciation in the bank's balance sheet and off-balance sheet assets arising from changes in interest or exchange rates. Structural interest and exchange rate risk arises from banking commercial activities and on Corporate Center transactions (operations on equities, investments and bond issues).

#### e- Liquidity risk:

Represents the risk that the bank might not be able to meet its obligations as they become due.

The Bank dedicates significant resources to constantly adapting its risk management to its activities and ensures that its risk management framework operates in full compliance with the following fundamental principles of:

- Full independence of risk assessment departments from the operating divisions; and
- Consistent approach to risk assessment and monitoring applied throughout the Bank.

The Risk Division is independent from the bank's operating entities and reports directly to general management. Its role is to contribute to the development and profitability of the bank by ensuring that the risk management framework in place is both robust and effective. It employs various teams specializing in the operational management of credit and market risk.

#### More specifically, the Risk Division:

- Defines and approves the methods used to analyze, assess, approve and monitor credit risks, countries risks, market risks and operational risks; conducts a critical review of commercial strategies in high risk areas and continually seeks to improve such risk forecasting and management;
- Contributes to independent assessment by analyzing transactions implying a credit risk and by providing guidance on transactions proposed by sales managers.

Identifying a frame for all Banks' operational risks.

The Assets and Liabilities Unit under the Finance Division, for its part, is entrusted with assessing and managing other major types of risks, namely liquidity and structural risks (resulting from interest rate, exchange rate and liquidity) as well as the bank's long term financing, management of capital requirements and equity structure.

The Internal Legal Counsel deals with compliance and legal risks.

Responsibility for devising the relevant risk management structure and defining risk management operating principles lies mainly with both the Risk Division and, in particular fields, the assets and liabilities management under Finance Division.

The Bank's Risk Committee is in charge of reviewing all the bank's key risk management issues and meets at least on quarterly basis. Risk Committee's monthly meetings involve members of the Executive Committee, the heads of the business lines and the Risk Division managers and are used to review all the core strategic issues: risk-taking policies, assessment methods, material and human resources, analysis of credit portfolios and of the cost of risk, market and credit concentration limits (by product, country, sector, region, etc.)

On the other hand, the Assets and Liabilities management committee (ALCO) is competent for matters relating to funding and liquidity policymaking and planning.

All new products and activities or products under development must be submitted to the New Product Committee.

This New Product Committee aims at ensuring that, prior to the launch of a new activity or product, all associated risks are fully understood, measured, approved and subject to adequate procedures and controls, using the available information and processing systems.

Operational risks, permanent control and audit (periodic) control process are supervised by the Audit and Accounts Committee that meets on a quarterly basis.

Finally, the Bank's risk management principles, procedures and infrastructures and their implementation are monitored by the Internal Audit team and the External Auditors.

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#### (A) CREDIT RISKS

The Bank is exposed to the credit risk which is the risk resulting from failure of the client to meet its contractual obligations towards the bank. The credit risk is considered to be the most significant risk for the bank, therefore requiring careful management. The credit risk manifests itself in the lending activities and debt instruments in bank's assets as well as off balance sheet financial instruments, such as letters of credit and letters of guarantee.

#### (A/1) Credit risk management: organization and structure

Maintaining comprehensive and efficient management and monitoring of credit risk – which constitutes the bank's primary source of risk – is vital to preserving bank financial strength and profitability. As a result, the bank implements a tight credit risk control framework, whose cornerstone is the Credit Risk Policy and Authorities defined jointly by the Risk Division and the Business Lines, and is subject to periodic review and approval by the Board of Directors.

Within the Risk Division, persons are responsible for:

- · Setting credit limits by customer, customer group or transaction type;
- · Approving credit score or internal customer rating criteria;
- · Monitoring and surveillance of large exposures and various credit portfolios;
- · Reviewing specific and general provisioning policies.

In addition, comprehensive portfolio analysis is performed in order to provide guidance to the General Management on the bank's overall credit risk exposure as well as reporting to Risk Committee.

The Risk Division also helps define criteria for measuring risk and defining appropriate provisioning practices.

#### Risk approval

Embedded in bank's credit policy is the concept that approval of any credit risk undertaking must be based on sound knowledge of the client and a thorough understanding of the client's business, the purpose, nature and structure of the transaction and the sources of repayment, while bearing in mind the bank's risk strategy and risk appetite.

The risk approval process is based on four core principles:

- All transactions involving replacement risk must be pre-authorized ,replacement risk is bearing a loss when a bank is forced to replace a contract in case
  of breaching the original party's contract (debtor risk, non-settlement or non-delivery risk and issuer risk).
- Staff assessing credit risk is fully independent from the decision-making process.
- Subject to relevant credit delegations, responsibility for analyzing and approving risk lies with the most appropriate business line or credit risk unit, which reviews all authorization requests relating to a specific client or client group, to ensure a consistent approach to risk management.
- All credit decisions systematically include internal obligor risk ratings, as proposed by business lines and vetted by the Risk Division and approved by concerned Credit Committee.

#### Risk management and audit

Changes in the quality of outstanding commitments are reviewed on a periodic basis and at least once a quarter, as part of the "sensitive names" and provisioning procedures. This review is based on analyses performed by the business divisions and the risk function. Furthermore, the Internal Audit also carries out file reviews or risk audits in the bank's branch groups and reports its findings to the General Management.

## Replacement risk

Replacement risk provides the measurement of the replacement cost of a transaction in the event of default by the original counterparty and the necessity to close the ensuing position with counterparty; hence, the replacement cost is the result of the market price between the date on which the original transaction is entered into and the default date. Transactions giving rise to replacement risk include interest rate swaps and forward FX deals.

## Replacement risk management

The Bank places great emphasis on carefully monitoring its replacement risk exposure in order to minimize its losses in case of default of its counterparties and counterparty limits are, therefore, assigned to all trading counterparties, irrespective of their status (bank, other financial institution, corporate and public institutions).

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#### (A/2) Risk measurement and internal ratings

Bank rating system is based on three key pillars:

- The internal ratings models used to measure and quantify counterparty risk.
- A set of procedures defining guidelines for devising and using ratings (scope, frequency of rating revision, procedure for approving ratings, etc.)
- Reliance on human judgment to improve modeling results to include elements outside the scope of rating model.

Credit risk rating is supported by a set of procedures ensuring reliable, consistent and timely default and loss data detection.

Rating models are reviewed and developed when necessary. The Bank regularly evaluates performance of credit rating models and their capacity to predict default cases.

The calculations used to measure and monitor replacement risk include:

- Current Average Risk (CAR) is a calculation of the Average risk of all the future scenarios, excluding the negative scenarios, i.e., when the replacement makes a gain.
- Credit value at risk (VAR) is a calculation of the largest loss that would be incurred in 99% of cases.

Following are some risk mitigations methods:

#### **Collaterals**

The Bank designs several policies and controls for credit risk mitigation such as collaterals for funds provided. The bank lays down guidelines for specific categories of the accepted collaterals.

The main types of collaterals for Loans and credit facilities are:

- · Real estate mortgage;
- · Pledge on business assets like machinery and merchandise;
- · Pledge in financial instruments like debt instruments and equity.

The long term financing and lending for companies are often collaterized while credit facilities for persons are not collaterized. The bank attempts to mitigate the credit risk through additional collaterals from the concerned parties immediately on arising of impairment indicators for any of the loans or facilities.

 $Collaterals\ taken\ to\ secure\ assets\ other\ than\ Loans\ and\ credit\ facilities\ are\ identified\ according\ to\ the\ nature\ of\ the\ instrument.$ 

Debit instruments and treasury bills are often not collaterized.

## Derivatives

The Bank exercise prudential strict control procedures on net open positions of derivatives. i.e. The difference between sale and purchase agreements at the level of value and duration. The amount exposed to credit risk at any time is determined at fair value of the instrument that may achieve benefit to the bank. i.e. any assets with high positive fair value which represents insignificant part of contractual imputed value used to reflect the volume of existing instruments. This credit risk is managed as part of overall lending limit granted to the customer together with the potential risk as a result of market changes.

The Bank doesn't obtain collaterals for credit risk related to such instruments except for the amounts requested by the bank as marginal deposits from other parties.

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#### (A/3) Provisioning policy (Measurement of expected credit losses)

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

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

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

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

- A significant increase in the rate of return on the financial asset as a result of increased credit risk.
- Significant negative changes in the activity and financial or economic conditions in which the 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:

	June 30	0, 2019	December 31, 2018		
	Loans and credit facilities	Allowance for impairment loss	Loans and credit facilities	Allowance for impairment loss	
1- Good debts	89.25%	13.41%	89.54%	13.49%	
2- Normal watch-list	5.95%	13.13%	5.81%	11.77%	
3- Special watch-list	2.04%	28.42%	2.23%	33.63%	
4- Non performing loans	2.76%	45.04%	2.42%	41.11%	
	100%	100%	100%	100%	

### (A/4) General Model for Measurements of Banking Risks:

In addition to the four categories of the bank's internal credit ratings indicated above, management classifies Loans and credit facilities based on more detailed subgroups in accordance with the CBE requirements. Assets exposed to credit risk in these categories are classified according to detailed rules and terms depending heavily on information relevant to the customer, his activity, financial position and his repayment track record.

The Group calculates the allowances required for impairment of assets exposed to credit risk, including commitments relating to credit on the basis of rates determined by CBE. In case, the allowance required for impairment losses as per CBE credit worthiness rules exceeds the provisions as required by the expected credit loss, that excess shall be debited to retained earnings and carried to the general banking risk reserve in the equity section. Such reserve is always adjusted, on a regular basis, by any increase or decrease so that the reserve shall always be equivalent to the amount of increase between the two provisions. Such reserve is not available for distribution; note (37) shows the movement (if any) on the general banking risk reserve during the financial period.

Below is a statement of credit rating for corporations as per the Bank's internal ratings compared with those of CBE's; it also includes the percentages of provisions required for impairment of assets exposed to credit risk.

CBE rating	Description	Required Provision According to % ORR	Internal Rating	Internal Description
1	Low risk	0%	1	Good debts
2	Moderate risks	1%	1	Good debts
3	Satisfactory risks	1%	1	Good debts
4	Appropriate risks	2%	1	Good debts
5	Acceptable risks	2%	1	Good debts
6	Marginally acceptable risks	3%	2	Normal watch-list
7	Watch-list	5%	3	Special watch-list
8	Substandard debts	20%	4	Non-performing loans
9	Doubtful debts	50%	4	Non-performing loans
10	Bad debts	100%	4	Non-performing loans

## For the Six Months Period Ended 30 June **2019**

(All amounts are shown in Egyptian Pounds)

## (A/5) Maximum limit for credit risk before collaterals

Financial position items exposed to credit risks	June 30, 2019	December 31, 2018
Treasury bills	32,047,712,372	49,371,352,025
Loans and credit facilities to customers		
Retail loans		
- Overdrafts	2,566,061,741	2,651,774,716
- Credit cards	836,586,241	770,673,588
- Personal loans	18,265,003,961	16,573,040,799
- Real estate loans	1,599,443,918	1,350,633,464
Corporate loans		
- Overdrafts	54,924,629,030	55,157,408,187
- Direct loans	40,059,740,091	36,654,746,983
- Syndicated loans and facilities	19,940,408,764	20,219,672,773
- Other loans	3,878,194,791	4,778,839,549
Segregated interest & unearned discount	(157,389,777)	(191,728,235)
Financial derivatives	99,793,369	3,796,045
Financial investments		
- Debt instrument	40,921,170,481	39,562,533,525
Other Financial assets	2,637,778,548	2,403,976,471
Total	217,619,133,530	229,306,719,890

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

Due from banks	Stage 1	Stage 2	Stage 3	Total
	12-Months	Life time	Life time	10001
Credit rating	1 001 405 457	177.000.000		1 770 400 440
Good debts	1,221,465,453	137,996,989	-	1,359,462,442
Normal watch-list	10,821,300,346	4,372,387,452	•	15,193,687,798
Special watch-list	-	-	•	-
Non performing loan	-		-	<u> </u>
	12,042,765,799	4,510,384,441	-	16,553,150,240
Allowance for impairment losses	(11,090,496)	-	-	(11,090,496)
Carrying amount	12,031,675,303	4,510,384,441	•	16,542,059,744
Treasury bills	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Credit rating				
Good debts	-	-	-	-
Normal watch-list	32,107,848,385	-	-	32,107,848,385
Special watch-list	-	-	-	-
Non performing loan	_	-	-	
	32,107,848,385			32,107,848,385
Allowance for impairment losses	(60,136,013)	-	-	(60,136,013)
Carrying amount	32,047,712,372	-	-	32,047,712,372
Retail loans	Stage 1	Stage 2	Stage 3	Total
Retail loaits	12-Months	Life time	Life time	Total
Credit rating				
Good debts	21,485,978,616	-	-	21,485,978,616
Normal watch-list	1,714,765,218	-	-	1,714,765,218
Special watch-list	-	94,075,886	-	94,075,886
Non performing loan	-	-	474,132,434	474,132,434
	23,200,743,834	94,075,886	474,132,434	23,768,952,154
Allowance for impairment losses	(87,798,277)	(16,720,957)	(397,337,059)	(501,856,293)
Carrying amount	23,112,945,557	77,354,929	76,795,375	23,267,095,861
Corporate loans	Stage 1	Stage 2	Stage 3	Total
Corporate loans	12-Months	Life time	Life time	Total
Credit rating				
Good debts	110,885,595,227	657,828,696	-	111,543,423,923
Normal watch-list	4,140,505,997	3,226,846,418	-	7,367,352,415
Special watch-list	_	2,769,031,768	-	2,769,031,768
Non performing loan	_	-	3,635,120,682	3,635,120,682
	115,026,101,224	6,653,706,882	3,635,120,682	125,314,928,788
Allowance for impairment losses	(1,202,016,211)	(2,548,496,888)	(2,761,443,013)	(6,511,956,112)
Carrying amount	113,824,085,013	4,105,209,994	873,677,669	118,802,972,676
Carrying aniounic	113,024,003,013	4,100,200,554	0/3,0//,009	110,002,972,070

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

Debt instruments at fair value through other comprehensive income	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Credit rating				
Good debts	1,915,371,673	-	-	1,915,371,673
Normal watch-list	-	-	-	-
Special watch-list	-	-	-	-
Non performing loan	-	-	-	-
	1,915,371,673	-	-	1,915,371,673
Allowance for impairment losses	(82,866)	-	-	(82,866)
Carrying amount - fair value	1,915,371,673	-	-	1,915,371,673

Debt instruments at amortized cost	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Credit rating				
Good debts	-	-	-	-
Normal watch-list	39,020,759,494	-	-	39,020,759,494
Special watch-list	-	-	-	-
Non performing loan	-	-	-	-
	39,020,759,494	-	•	39,020,759,494
Allowance for impairment losses	(14,960,686)	-	-	(14,960,686)
Carrying amount	39,005,798,808	•	•	39,005,798,808

The following table shows changes in impairment credit losses between the beginning and ending of the period as a result of these factors:

Due from banks	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Allowance for impairment losses at January 01, 2019	19,083,244	-	-	19,083,244
New financial assets purchased or issued	11,090,496	-	-	11,090,496
Financial assets have been matured or derecognised	(19,083,244)	-	-	(19,083,244)
Transfer to stage 1	-	-	-	-
Transfer to stage 2	-	-	-	-
Transfer to stage 3	-	-	-	-
Changes in the probability of failure and loss in the event of failure and the balance exposed to failure	-	-	-	-
Changes on model assumptions and methodology	-	-	-	-
Loans written-off during the period	-	-	-	-
Foreign exchange translation differences	-	-	-	-
Balance at the end of the period	11,090,496	•	-	11,090,496

Treasury bills	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Allowance for impairment losses at January 01, 2019	30,548,616	-	-	30,548,616
New financial assets purchased or issued	58,638,799	-	-	58,638,799
Financial assets have been matured or derecognised	(25,288,098)	-	-	(25,288,098)
Transfer to stage 1	-	-	-	-
Transfer to stage 2	-	-	-	-
Transfer to stage 3	-	-	-	-
Changes in the probability of failure and loss in the event of failure and the balance exposed to failure	(3,763,304)	-	-	(3,763,304)
Changes on model assumptions and methodology	-	-	-	-
Loans written-off during the period	-	-	-	-
Foreign exchange translation differences	-	-	-	-
Balance at the end of the period	60,136,013	-	-	60,136,013

Retail loans	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Allowance for impairment losses at January 01, 2019	52,573,588	2,303,028	426,697,861	481,574,477
Net impairment loss recognized during the period	35,224,689	10,578,407	(25,634,659)	20,168,437
Loans written-off during the period	-	-	(3,707,814)	(3,707,814)
Collections of loans previously written-off	-	3,839,522	-	3,839,522
Foreign exchange translation differences	-	-	(18,329)	(18,329)
Balance at the end of the period	87,798,277	16,720,957	397,337,059	501,856,293

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

Corporate loans	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Allowance for impairment losses at January 01, 2019	1,318,563,344	2,562,361,700	2,595,532,931	6,476,457,975
New financial assets purchased or issued	473,810,775	513,505,731	3,359,670	990,676,176
Financial assets have been matured or derecognised	(524,644,372)	(340,211,503)	(8,196,438)	(873,052,313)
Transfer to stage 1	20,032,999	(20,032,999)	-	-
Transfer to stage 2	(81,866,468)	81,866,468	-	-
Transfer to stage 3	(3,880,067)	(225,419,184)	229,299,251	-
Changes in the probability of failure and loss in the event				
of failure and the balance exposed to failure	-	•	•	-
Changes on model assumptions and methodology		-	-	-
Loans written-off during the period	-	-	-	-
Collections of loans previously written-off	-	9,102,067	-	9,102,067
Foreign exchange translation differences	-	(32,675,392)	(58,552,401)	(91,227,793)
Balance at the end of the period	1,202,016,211	2,548,496,888	2,761,443,013	6,511,956,112

Debt instruments at fair value through other comprehensive income	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Allowance for impairment losses at January 01, 2019	116,133	-	-	116,133
New financial assets purchased or issued	5,178	-	-	5,178
Financial assets have been matured or derecognised	(896)	-	-	(896)
Transfer to stage 1	-	-	-	-
Transfer to stage 2	-	-	-	-
Transfer to stage 3	-	-	-	-
Changes in the probability of failure and loss in the event of failure and the balance exposed to failure	(37,549)	-	-	(37,549)
Changes on model assumptions and methodology	-	-	-	-
Loans written-off during the period	-	-	-	-
Foreign exchange translation differences	-	-	-	-
Balance at the end of the period	82,866	-	-	82,866

Debt instruments at amortized cost	Stage 1 12-Months	Stage 2 Life time	Stage 3 Life time	Total
Allowance for impairment losses at January 01, 2019	4,619,649	-	-	4,619,649
New financial assets purchased or issued	14,960,686	-	-	14,960,686
Financial assets have been matured or derecognised	(4,619,649)	-	-	(4,619,649)
Transfer to stage 1	-	-	-	-
Transfer to stage 2	-	-	-	-
Transfer to stage 3	-	-	-	-
Changes in the probability of failure and loss in the event of failure and the balance exposed to failure	-	-	-	-
Changes on model assumptions and methodology	-	-	-	-
Loans written-off during the period	-	-	-	-
Foreign exchange translation differences	-	-	-	-
Balance at the end of the period	14,960,686	•	-	14,960,686

Off balance sheet items exposed to credit risks	June 30, 2019	December 31, 2018
Financial guarantees	357,500	357,500
L/Cs	3,748,328,005	3,286,272,865
Accepted papers	2,012,745,495	2,249,112,360
L/Gs	41,759,070,725	39,879,061,700
Other contingent liabilities	743,128,443	691,158,344
Total	48,263,630,168	46,105,962,769

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

Commitments for credit facilities have a carrying amount of EGP 34,017,026,999 at the end of current reporting period against EGP 33,702,421,721 in the prior year.

The preceding table shows the maximum limit exposure to risks at the end of June, 2019 and December, 2018 without taking into consideration collaterals held by the Group, if any. For financial position items, amounts stated depend on the net carrying amount shown in the financial position.

The preceding table related to financial position items exposed to credit risks shows that 65% of the maximum limit exposed to credit risk at the end of current reporting period is attributable to Loans and credit facilities to customers against 60% at the end of the prior year, investments in debt instruments constitute 19% against 17% at the end of the prior year and treasury bills constitute 15% against 22% at the end of the prior year.

The management is confident of its ability to maintain control on an ongoing basis and maintain the minimum credit risk resulting from loan portfolio, facilities, and debt instruments based on the following facts:

- 95% of the loans and credit facilities portfolio at the end of the current reporting period comprises loans and credit facilities classified at the top 2 categories of the internal rating against 95% at the end of the prior year.
- 95% of the loans and credit facilities portfolio at the end of the current reporting period does not have arrears or indicators of impairment against 96% at the end of the prior year.
- Loans and credit facilities that are individually assessed for impairment (stage 3) at the end of the current reporting period have a carrying amount of EGP 4,109,253,116. Impairment on these loans and credit facilities represents 77% of their carrying amount. Loans and credit facilities, that are individually assessed for impairment at the end of the prior year had a carrying amount of EGP 3,480,258,107 and their impairment represents 68% of such carrying amount.
- The Bank applied more prudential selection process on granting loans and credit facilities during the current reporting period ended June 30, 2019.
- 97% of investments in debt instruments and treasury bills at the end of the current reporting period comprise local sovereign debt instruments against 98% at the end of the prior year.

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### (A/6) Loans and credit facilities

Balances of loans and credit facilities in terms of credit risk rating are analyzed below:

	June 30, 2019		December 3	31, 2018
	Loans and credit facilities to customers	Loans and credit facilities to banks	Loans and credit facilities to customers	Loans and credit facilities to banks
Neither have arrears nor impaired	141,588,302,427	-	137,826,903,220	-
Have arrears but not impaired	3,386,325,399	-	2,604,989,996	-
Impaired	4,109,253,116	-	3,480,258,107	-
Total	149,083,880,942	-	143,912,151,323	-
Less: Allowance for impairment losses	(7,013,812,405)	-	(5,755,361,264)	-
Less: Segregated interest	(5,985,581)	-	(5,985,581)	-
Less: Unearned discount	(151,404,196)	-	(185,742,654)	-
Net	141,912,678,760	-	137,965,061,824	-

Total credit allowance for loans and credit facilities at the end of the current reporting period amounted to EGP 7,013,812,405 (EGP 5,755,361,264 at the end of the prior year) of which EGP 3,158,780,072 represent impairment in stage three (EGP 2,366,315,820 at the end of the prior year) and EGP 3,855,032,333 represent impairment for stage one and stage two in the credit portfolio (EGP 3,389,045,444 at the end of the prior year).

Note (20-A) includes additional information on the allowance for impairment losses for Loans and credit facilities to customers during the current reporting period.

During the current accounting period, the loans and credit facilities portfolio increase by 4% due to the increase on lending activity.

## Loans and credit facilities which do not have arrears and are not subject to impairment

The credit quality of Loans and credit facilities that do not have arrears and which are not subject to impairment is assessed by reference to the bank's internal rating.

#### Loans and credit facilities to customers

## June 30, 2019 Retail

Rating	Overdrafts	Credit cards	Personal loans	Real estate loans	Total
Good debts	2,590,783,682	698,983,704	16,755,635,785	1,440,575,442	21,485,978,613
Normal watch-list	328,033	-	-	-	328,033
Special watch-list	654,958	-	-	-	654,958
Total	2,591,766,673	698,983,704	16,755,635,785	1,440,575,442	21,486,961,604

			Corporate		
	Overdrafts	Direct loans	Syndicated loans and facilities	Other loans	Total
Good debts	52,837,602,599	36,345,839,903	18,587,242,679	3,460,740,623	111,231,425,804
Normal watch-list	2,881,657,410	3,158,641,683	1,263,314,208	41,186,233	7,344,799,534
Special watch-list	714,820,379	776,713,040	-	33,582,066	1,525,115,485
Total	56,434,080,388	40,281,194,626	19,850,556,887	3,535,508,922	120,101,340,823

Guaranteed loans are not considered subject to impairment for the non-performing category after taking into consideration the collectability of the guarantees.

#### December 31, 2018 Retail

Rating	Overdrafts	Credit cards	Personal loans	Real estate loans	Total
Good debts	2,669,108,000	663,164,272	15,566,307,734	1,222,447,964	20,121,027,970
Normal watch-list	805,411	-	-	-	805,411
Special watch-list	935,556	-	-	-	935,556
Total	2,670,848,967	663,164,272	15,566,307,734	1,222,447,964	20,122,768,937

	Corporate						
	Overdrafts	Direct loans	Syndicated loans and facilities	Other loans	Total		
Good debts	52,791,111,902	32,721,902,694	18,620,116,228	4,448,961,948	108,582,092,772		
Normal watch-list	2,795,180,186	2,997,043,043	1,524,417,649	17,913,600	7,334,554,478		
Special watch-list	697,166,546	842,187,730	210,885,018	37,247,739	1,787,487,033		
Total	56,283,458,634	36,561,133,467	20,355,418,895	4,504,123,287	117,704,134,283		

Guaranteed loans are not considered subject to impairment for the non-performing category after taking into consideration the collectability of the guarantees.

#### Notes to the Consolidated Financial Statements (All amounts are shown in Egyptian Pounds)

# **QNB** ALAHLI S.A.E

## For the Six Months Period Ended 30 June 2019

## Loans and credit facilities which have arrears but are not subject to impairment

These are loans and credit facilities with past-due installments but are not subject to impairment, unless information has otherwise indicated. Loans and credit facilities to customers which have arrears but are not subject to impairment are analyzed below.

### June 30, 2019 Retail

	Overdrafts	Credit cards	Personal loans	Real estate loans	Total
Up to 30 days	-	106,393,343	1,259,411,212	131,751,444	1,497,555,999
More than 30 – 60 days	-	22,280,336	170,545,368	24,055,484	216,881,188
More than 60 – 90 days	-	9,685,906	80,939,076	2,795,947	93,420,929
Total	-	138,359,585	1,510,895,656	158,602,875	1,807,858,116

Corporate

	Overdrafts	Direct loans	Syndicated loans and facilities	Other loans	Total
Up to 30 days	-	91,781,250	-	61,499,330	153,280,580
More than 30 – 60 days	-	54,166,548	-	10,083,257	64,249,805
More than 60 – 90 days	-	139,525,229	-	8,681,961	148,207,190
More than 90 days	-	543,180,665	546,484,819	123,064,224	1,212,729,708
Total	-	828,653,692	546,484,819	203,328,772	1,578,467,283

#### December 31, 2018 Retail

	Overdrafts	Credit cards	Personal loans	Real estate loans	Total
Up to 30 days	-	74,581,920	838,840,013	110,406,295	1,023,828,228
More than 30 – 60 days	-	23,237,823	101,717,189	6,423,790	131,378,802
More than 60 – 90 days	-	6,393,044	42,424,462	1,472,245	50,289,751
Total	-	104,212,787	982,981,664	118,302,330	1,205,496,781

Corporate

	Overdrafts	Direct loans	Syndicated loans and facilities	Other loans	Total
Up to 30 days	-	462,473,143	-	58,137,106	520,610,249
More than 30 – 60 days	-	34,420,124	130,083,951	22,357,342	186,861,417
More than 60 – 90 days	-	76,769,329	-	14,403,262	91,172,591
More than 90 days	-	17,809,451	551,922,481	31,117,026	600,848,958
Total	•	591,472,047	682,006,432	126,014,736	1,399,493,215

Past due loans and credit facilities are those amounts, or any part thereof, which have fallen due but for which no payment has been received in accordance with the contractual terms. These include arrears for periods more than one day.

Amounts shown in the note represent the whole balance of the loan or facility and not only the past due amounts. These do not include the remaining loans and credit facilities of the same customer so long default has not fully or partially occurred on those loans.

On initial recognition of Loans and credit facilities, the fair value of collaterals, if any, is assessed based on valuation methods used for similar assets but are not recognized in the financial statements since these do not represent assets of the bank at that date. In subsequent periods, the fair value is updated to reflect the market price or prices for similar assets.

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### Loans and credit facilities which are individually impaired Loans and credit facilities to customers

At the end of the current reporting period, the carrying amount of loans and credit facilities, that are assessed to be individually impaired (Stage 3) excluding any cash flows expected to arise from the associated guarantees, amounted to EGP 4,109,253,116 against EGP 3,480,258,107 at the end of the prior year.

The following table provides a breakdown of the balance of such loans and credit facilities which are individually impaired including the fair value of the collaterals shall prevail when calculating the provisions.

			June 30, 2019 Retail		
	Overdrafts	Credit cards	Personal loans	Real estate loans	Total
Loans which are individually impaired	107,804,157	22,398,917	326,366,365	17,562,995	474,132,434
Fair value of collaterals	-	7,673,968	61,589,059	4,210,207	73,473,234
			Corporate		
	Overdrafts	Direct loans	Syndicated loans and facilities	Other loans	Total
Loans which are individually impaired Fair value of collaterals	202,950,284	2,799,472,414 -	350,920,241 -	281,777,743 -	3,635,120,682 -
		D	ecember 31, 2018 Retail		
	Overdrafts	Credit cards	Personal loans	Real estate loans	Total
Loans which are individually impaired	38,240,587	13,394,264	293,668,479	23,981,665	369,284,995
Fair value of collaterals	-	3,984,326	45,812,319	10,467,283	60,263,928
	Overdrafts	Direct loans	Corporate Syndicated loans and facilities	Other loans	Total
Loans which are individually impaired Fair value of collaterals	185,134,989	2,626,199,748	-	299,638,375	3,110,973,112

### Restructured loans and facilities:

The Bank applies different types of restructuring policies to its loans and credit facilities, which include extending payment terms, executing forced management programmes and applying prepayment and extension provisions to the loan. The applied restructuring policies depend on factors or criteria that indicate, in management judgment that the counterparty's continuous payment of the loan is unlikely to occur in the absence of such restructuring policies that are subject to ongoing review. Within the bank renegotiated outstanding loans relate to long-term loans made to any type of clientele (retail and corporate loans clients).

Total renegotiated loans amounted to EGP 371,820,006 at the end of the current reporting period against EGP 333,414,248 at the end of the prior year. These balances do not include any amounts whose commercial terms were renegotiated to preserve the quality of the bank's relationship with its clients, including those terms pertaining to loans interest rates and/or loans repayment periods.

The Bank practice calls for most clients whose loans have been renegotiated to be maintained in the "non-performing" category, as long as the bank remains uncertain of their ability to meet their future commitments in accordance with the definition of default under Basel II.

## Loans and credit facilities to customers

Corporate loans	June 30, 2019	December 31, 2018
Direct loans	371,820,006	333,414,248
Total	371,820,006	333,414,248

## (A/7) Debt instruments, treasury bills, and other governmental notes $\frac{1}{2}$

The following table shows a breakdown of debt instruments, treasury bills, and other governmental notes (excluding allowances for impairment) per last rating for Standard and Poor's and its equivalent:

	Rating	June 30, 2019	December 31, 2018
Egyptian Treasury Bills	В	32,107,848,385	49,371,352,025
Fair value through other comprehensive income US Treasury Bonds	AA+	1,915,371,673	2,024,527,686
Amortized cost			
Egyptian Treasury Bonds	В	39,020,759,494	37,538,005,839
Total		73,043,979,552	88,933,885,550

## Notes to the Consolidated Financial Statements For the Six Months Period Ended 30 June **2019**

#### (A/8) Concentration of risks of financial assets exposed to credit risks

#### (Geographical segments)

The following table provides a breakdown of the gross amount of the most significant credit risk limits to which the bank is exposed at the end of the current reporting period (excluding allowances for impairment). The gross amount of all financial assets including loans and credit facilities is segmented into the geographical regions of the bank's clients except for investments in foreign treasury bonds which are reported in the "other countries" category.

,			Arab Republic	of Egypt					
	Cairo	East Cairo	Giza	Alex	Delta	Red Sea & Upper Egypt	Total	Other Countries	Total
Treasury bills	32,107,848,385	-	-	-	-	-	32,107,848,385	-	32,107,848,385
Loans and credit facilities to customers									
Retail loans									
Overdrafts	864,143,539	590,260,214	537,381,994	396,346,245	222,949,908	88,488,930	2,699,570,830	-	2,699,570,830
Credit cards	230,719,362	212,426,662	198,546,185	112,222,893	72,334,108	33,492,996	859,742,206	-	859,742,206
Personal loans	4,323,712,050	4,044,532,071	4,376,352,379	2,403,636,187	2,644,039,915	800,625,204	18,592,897,806	-	18,592,897,806
Real estate loans	362,320,730	473,156,564	363,999,243	119,604,310	146,142,301	151,518,164	1,616,741,312	-	1,616,741,312
Corporate loans									
Overdrafts	14,767,144,262	13,341,202,764	13,156,497,406	7,764,942,911	4,978,509,888	2,628,733,441	56,637,030,672	-	56,637,030,672
Direct loans	12,669,967,354	6,477,387,269	10,987,172,202	7,108,001,147	4,909,179,736	1,757,613,024	43,909,320,732	-	43,909,320,732
Syndicated loans and facilities	8,732,019,048	8,645,132,278	1,180,064,301	-	2,028,272,972	162,473,348	20,747,961,947	-	20,747,961,947
Other loans	3,148,425,281	13,952,986	413,413,623	63,088,011	306,967,238	74,768,298	4,020,615,437	-	4,020,615,437
Financial derivatives	-	-	-	-	-	-	-	99,793,369	99,793,369
Financial Investments									
Debt instruments	39,020,759,494	-	-		-	-	39,020,759,494	1,915,371,673	40,936,131,167
Other financial assets	2,122,955,372	166,330,596	132,867,831	92,423,187	71,560,023	23,689,142	2,609,826,151	32,637,450	2,642,463,601
Total at the end of the current period	118,350,014,877	33,964,381,404	31,346,295,164	18,060,264,891	15,379,956,089	5,721,402,547	222,822,314,972	2,047,802,492	224,870,117,464
Total at the end of the comparative year	133,416,833,318	31,574,544,978	31,143,694,338	16,993,413,908	14,681,795,663	5,379,098,762	233,189,380,967	2,064,428,422	235,253,809,389

#### (Business segments)

The following table provides a breakdown of the gross amount of the most significant credit risk limits to which the bank is exposed at the end of the current reporting period (excluding allowances for impairment). The gross amount of all financial assets is segmented into business sectors in which the bank's clients operate.

	Agricultural entities	Industrial entities	Trading institutions	Service institutions	Governmental sector	Foreign governmental	Other activities	Individuals	Total
Treasury bills	-	-	-	-	32,107,848,385	-	-	-	32,107,848,385
Loans and credit facilities to customers									
Retail loans									
Overdrafts	-	-	-	-	-	-	-	2,699,570,830	2,699,570,830
Credit cards	-	-	-	-	-	-	-	859,742,206	859,742,206
Personal loans	-	-	-	-	-	-	-	18,592,897,806	18,592,897,806
Real estate loans	-	-	-	-	-	-	-	1,616,741,312	1,616,741,312
Corporate loans									
Overdrafts	575,247,185	27,725,890,925	9,683,354,024	18,652,538,538	-	-	-	-	56,637,030,672
Direct loans	1,122,853,549	24,295,084,691	8,312,621,602	10,178,760,890	-	-	-	-	43,909,320,732
Syndicated loans and facilities	-	18,734,857,061	282,000,000	1,731,104,886	-	-	-	-	20,747,961,947
Other loans	-	2,123,275,068	790,798,220	478,763,072	-	-	627,779,077	-	4,020,615,437
Financial derivatives	-	-	-	-	-	-	99,793,369	-	99,793,369
Financial Investments									
Debt instruments	-	-	-	-	39,020,759,494	1,915,371,673	-	-	40,936,131,167
Other financial assets	9,779,339	416,799,162	105,274,691	213,865,825	1,727,281,093	32,578,415	-	136,885,076	2,642,463,601
Total at the end of the current period	1,707,880,073	73,295,906,907	19,174,048,537	31,255,033,211	72,855,888,972	1,947,950,088	727,572,446	23,905,837,230	224,870,117,464
Total at the end of the comparative year	1,570,116,857	72,699,703,273	16,440,194,239	31,101,668,718	88,591,056,209	2,060,577,895	991,210,654	21,799,281,544	235,253,809,389

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### (B) Market Risk

Market risk is the risk of losses resulting from unfavorable changes in market parameters. It contains all trading book transactions as well as some banking book portfolios valued using the mark-to-market approach. The bank's policy on market risk transactions is "Prudent" in that:

- Products subject to "market risk" which are offered by the Bank to its customers are restricted to cash and simple financial derivatives such as interest rate swaps and foreign exchange swap and forward contracts.
- The only trading activity conducted by the Bank is over-night foreign exchange position, within a prudent limit that cannot be exceeded.
- Open positions must be centrally managed and matched.

The front-office managers assume primary responsibility in terms of risk exposure; however, global management lies with an independent structure being the Market Risk Controller (MRC), within Risk Division. The main function of MRC is the ongoing analysis, independently from the trading rooms, of the positions and risks linked to the market activities of the bank and the comparison of these positions to the allowed limits. The MRC carries out the following functions:

- Daily and periodic analysis and reporting (independently from the front office) of the exposures, stress tests and risks incurred by the Bank's market activities and comparison of said exposure and risks with the pre-set limits.
- Definition of the risk-measurement methods and control procedures, approval of the valuation methods used to calculate and monitor risks, including those made on a gross or nominal basis.
- Management of the approval process for limits.
- Reviewing new products or services from market risk aspect under New Product Committee to ensure that market risks are properly identified and controlled.

At the proposal of this MRC and Head of Risk Division, the Board sets the levels of authorized risk by type of market activity and makes the main decisions concerning Bank's market risk management.

#### (B/1) Methods of Measuring Market Risk and Defining Exposure Limits

As a part of managing market risk, the Bank has several hedging strategies and enters into interest rate swaps to balance the risks inherent in debt instruments and fixed rate long term loans, if the fair value option is applied. The Bank uses a lot of methods to control market risk such as stress testing "ST".

Stress testing gives indicator of the loss volume expected that may arise from sharp adverse circumstances. Stress testing is designed to match business using standard analysis for specific scenarios. The Bank sets set a maximum limit of expected losses of 10% from authorized limit according to internal bank rules.

## (B/2) Stress test for foreign exchange risk

The following table provides FX position (whether short or long) for all balance sheet items and off balance sheet items.

Currency	Short/Long FX positions	FX short positions	FX long positions	Expected loss at 10%				
USD	188,217,914	-	188,217,914	18,821,791				
EUR	19,112,152	-	19,112,152	1,911,215				
GBP	379,709	-	379,709	37,971				
JPY	172,589	-	172,589	17,259				
CHF	(115,452)	(115,452)	-	(11,545)				
DKK	36,597	-	36,597	3,660				
NOK	11,941	-	11,941	1,194				
SEK	129,221	-	129,221	12,922				
CAD	14,729	-	14,729	1,473				
AUD	72,469	-	72,469	7,247				
AED	(275,219)	(275,219)	-	(27,522)				
BHD	35,770	-	35,770	3,577				
KWD	409,981	-	409,981	40,998				
OMR	62,612	-	62,612	6,261				
QAR	7,790	-	7,790	779				
SAR	(38,653)	(38,653)	-	(3,865)				
CNY	86,631	-	86,631	8,663				
EGP	(208,320,781)	(208,320,781)	-	-				
Maximum expected loss at June 30, 2019								
Maximum expected loss at December 31, 2018								

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### (B/3) Foreign exchange rate volatility risk (concentration of FX risk on financial instruments)

The Bank is exposed to foreign exchange rate volatility risk in terms of the financial position and cash flows. The board of directors set limits for foreign exchange risk at the total value of positions at the end of the day and during the day when timely control is exercised. The following table summarizes the bank's exposure to the risks of fluctuations in foreign exchange rates at the end of the reporting period. This table includes the carrying amounts of the financial instruments in terms of their relevant currencies and in EGP equivalent.

	EGP	USD	Euro	GBP	Other currencies	Total
Financial assets						
Cash and due from Central Bank of Egypt (CBE)	10,137,457,911	780,296,886	236,784,808	28,727,770	60,149,652	11,243,417,027
Due from banks Treasury bills Trading investments	8,482,419,679 27,422,047,849 52,857,503	7,492,998,598 4,625,664,523	37,919,310 - -	350,624,417 - -	178,097,740 - -	16,542,059,744 32,047,712,372 52,857,503
Loans and credit facilities to customers	110,439,831,428	29,730,632,170	1,693,156,925	49,012,849	45,388	141,912,678,760
Financial derivatives Financial investments	-	99,793,369	-	-	-	99,793,369
Fair value through other comprehensive income	316,655,230	2,436,636,979	1,219,248	-	-	2,754,511,457
Amortized cost Fair value through profit or loss	38,245,881,366 48,533,544	759,917,442 -	-	-	-	39,005,798,808 48,533,544
Other financial assets	2,539,460,852	92,012,196	5,891,083	181,218	233,199	2,637,778,548
Total financial assets	197,685,145,362	46,017,952,163	1,974,971,374	428,546,254	238,525,979	246,345,141,132
Financial liabilities						
Due to banks	1,946,330,552	3,423,714,050	30,319,377	7,604,471	2,381,315	5,410,349,765
Customer deposits	166,507,675,711	32,213,401,739	4,496,083,231	503,258,676	237,496,474	203,957,915,831
Financial derivatives	51,824,818	-	-	-	-	51,824,818
Other loans	730,152,391	3,791,893,430	277,633,441	-	-	4,799,679,262
Other financial liabilities	1,128,262,339	109,484,218	2,242,569	358,568	2,826	1,240,350,520
Total financial liabilities	170,364,245,811	39,538,493,437	4,806,278,618	511,221,715	239,880,615	215,460,120,196
Net financial position	27,320,899,551	6,479,458,726	(2,831,307,244)	(82,675,461)	(1,354,636)	30,885,020,936
At the end of the comparative year						
Total financial assets	197,651,373,409	52,538,185,042	2,146,654,295	434,079,114	177,761,880	252,948,053,740
Total financial liabilities	172,522,667,992	45,021,762,247	6,288,716,880	531,941,138	190,349,087	224,555,437,344
Net financial position	25,128,705,417	7,516,422,795	(4,142,062,585)	(97,862,024)	(12,587,207)	28,392,616,396

#### (B/4) Structural Interest Rate Risk

Structural interest rate risk is linked to commercial activities and corporate center transactions. Structural interest rate risk arises from residual gaps (surplus or deficit) of the bank's fixed-rate positions. The general principle is to reduce structural interest rate risk to the maximum extent.

Whenever possible, commercial operations are hedged against interest rate, either through micro-hedging (individual hedging of each commercial transaction) or macro-hedging techniques (hedging of portfolios of similar commercial transactions within the treasury department).

Consequently, structural interest rate risk only results from the residual positions remaining after hedging. The absence of interest rate derivative market in Egyptian Pound makes it difficult to hedge positions in this currency.

#### Organization of the management of Structural Interest Rate risks

Identification and measurement of the risk is carried out by the Assets & Liabilities Management Unit (ALMU) which comes under the authority of the Bank's finance department.

Risk assessment, limits and corrective actions are decided by the Assets & Liabilities management Committee (ALCO) headed by the Chairman with the participation of the Managing Directors, the Chief Financial Officer and the Commercial Divisions Heads, the Branch Network Head, the General Secretary and the Head of the Dealing Room.

Execution of the necessary actions decided by the ALCO for the rectification of the gaps is carried out by the dealing room through the financial market. Progress is reported and notified to the ALMU/ALCO.

# Assets & Liabilities Management Committee (ALCO) duties

- Decide on the limits for the sensitivity.
- Review, validate and approve any assumptions used for the identification and measurements of the respective risks.
- Review interest rate  $\mbox{\sc Gap}$  and sensitivity position reported through ALMU.
- Assess, amend and approve recommendations for bringing the Gap (if any) within the previously approved limits.

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### Assets & Liabilities Management Unit (ALMU) duties

- Document and maintain the respective risks management policy as approved by the ALCO.
- Construct and continuously elaborate on the models used for the identification and measurement of the respective risks.
- Report to ALCO on the respective exposures and the evolution of such exposures over time.
- Provide recommendations for bringing the gaps within limits.
- Follow up and notify ALCO of the progress made in the implementation of the ALCO decisions.

#### **Dealing Room duties**

- Provide frequent updates on markets movements.
- Execute and Report progress of ALCO approved recommendations.
- $\ Co-ordinate \ with \ ALMU \ on \ the \ spontaneous \ hedging \ of \ special \ transactions \ according \ to \ ALCO \ approved \ policy \ and \ recommendations.$

#### Bank's Objective of Interest Rate Risk Management

The Bank's aim is to reduce exposure to structural interest rate risk as much as possible.

Any residual interest rate risk exposure must comply with the sensitivity limits approved by the ALCO. Sensitivity is defined as the variation in the net present value of future residual fixed-rate positions for a 1% parallel increase in the yield curve. Adherence to applicable limits is closely monitored.

#### Measurement and monitoring of structural interest rate risks

In order to quantify the Bank's exposure to structural interest rate risks, all fixed rate assets and liabilities on future maturities are analyzed to identify any gaps.

On a quarterly basis, assets and liabilities are analyzed independently, without any prior matching. Maturities on outstanding positions are determined on the basis of the contractual terms of the transactions and models of historic client behavior (e.g. saving accounts) as well as conventional assumptions for some balance sheet items (e.g. equity).

Once the gaps have been identified for each major currency, the sensitivity is calculated as the variation of the net present value of the fixed rate position of an instantaneous parallel shift of the 1% in the yield curve of each major currency. The cumulative sensitivity for all currencies as well as for any single currency should not exceed the above mentioned limit.

### For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

The following table summarizes the extent to which the bank is exposed to the risks of fluctuations in the interest rate including the carrying amount of the financial instruments distributed on the basis of the rate prevailing in re-pricing dates or maturity dates, whichever is earlier.

At the end of the current period	Up to one month	More than one month up to 3 months	More than 3 months up to one year	More than one year up to 5 years	More than 5 years	Interest free	Total
Financial assets							
Cash and due from Central Bank of Egypt (CBE)	-	-	-	-	-	11,243,417,027	11,243,417,027
Due from banks Treasury bills	10,385,487,302 7,298,472,868	4,318,256,393 2,947,947,087	175,000,000 21,801,292,417	1,090,000,000	-	573,316,049 -	16,542,059,744 32,047,712,372
Trading investments	-	-	-	-	-	52,857,503	52,857,503
Loans and credit facilities to customers	112,638,132,391	5,739,330,065	7,805,413,318	13,350,985,945	2,378,817,041	-	141,912,678,760
Financial derivatives	-	-	-	-	-	99,793,369	99,793,369
Financial investments							
Fair value through other comprehensive income	-	197,282,179	194,045,189	536,320,837	987,723,468	839,139,784	2,754,511,457
Amortized cost	599,113,379	1,923,070,510	3,099,211,072	23,383,349,956	10,001,053,891	-	39,005,798,808
Fair value through profit or	-	-		_	-	48,533,544	48,533,544
loss Other financial assets						2,637,778,548	2,637,778,548
Total financial assets	130,921,205,940	15,125,886,234	33,074,961,996	38,360,656,738	13,367,594,400	15,494,835,824	246,345,141,132
IRS (notional amount)	-	584,699,500	217,174,100	5,047,209,613	-	-	5,849,083,213
Financial liabilities							
Due to banks	5,000,674,811	-	-	-	-	409,674,954	5,410,349,765
Customer deposits	102,061,020,706	23,249,503,152	22,051,334,281	24,931,294,001	166,439,000	31,498,324,691	203,957,915,831
Financial derivatives	-	-	-	-	-	51,824,818	51,824,818
Other loans	2,698,481,843	129,555,263	1,902,208,319	66,433,837	3,000,000	-	4,799,679,262
Other financial liabilities	_	_				1,240,350,520	1,240,350,520
			-	-	-		
Total financial liabilities	109,760,177,360	23,379,058,415	23,953,542,600	24,997,727,838	169,439,000	33,200,174,983	215,460,120,196
IRS (notional amount)	109,760,177,360 5,849,083,213	23,379,058,415	23,953,542,600	24,997,727,838	169,439,000		
IRS (notional amount)	5,849,083,213	-	-	-	<u>.</u>	33,200,174,983	215,460,120,196 5,849,083,213
		23,379,058,415	23,953,542,600	24,997,727,838	169,439,000		215,460,120,196
IRS (notional amount)	5,849,083,213	-	-	-	<u>.</u>	33,200,174,983	215,460,120,196 5,849,083,213
IRS (notional amount)  Re-pricing gap  At the end of the comparative year	5,849,083,213 15,311,945,367	(7,668,472,681)	9,338,593,496	18,410,138,513	13,198,155,400	33,200,174,983	215,460,120,196 5,849,083,213
IRS (notional amount)  Re-pricing gap  At the end of the comparative year  Total financial assets	5,849,083,213	(7,668,472,681) 24,629,894,670	9,338,593,496 40,307,303,132	18,410,138,513 36,264,231,194	13,198,155,400 14,154,044,238	33,200,174,983	215,460,120,196 5,849,083,213 30,885,020,936 252,948,053,740
IRS (notional amount)  Re-pricing gap  At the end of the comparative year  Total financial assets IRS (notional amount)	5,849,083,213 15,311,945,367 122,572,559,534	(7,668,472,681) 24,629,894,670 626,976,000	9,338,593,496 40,307,303,132 626,976,000	18,410,138,513 36,264,231,194 2,136,196,800	13,198,155,400 14,154,044,238 100,764,000	33,200,174,983 - (17,705,339,159) 15,020,020,972	215,460,120,196 5,849,083,213 30,885,020,936 252,948,053,740 3,490,912,800
IRS (notional amount)  Re-pricing gap  At the end of the comparative year  Total financial assets IRS (notional amount)  Total financial liabilities	5,849,083,213 15,311,945,367 122,572,559,534 - 108,952,340,170	(7,668,472,681) 24,629,894,670	9,338,593,496 40,307,303,132	18,410,138,513 36,264,231,194	13,198,155,400 14,154,044,238	33,200,174,983	215,460,120,196 5,849,083,213 30,885,020,936 252,948,053,740 3,490,912,800 224,555,437,344
IRS (notional amount)  Re-pricing gap  At the end of the comparative year  Total financial assets IRS (notional amount)	5,849,083,213 15,311,945,367 122,572,559,534	(7,668,472,681) 24,629,894,670 626,976,000	9,338,593,496 40,307,303,132 626,976,000	18,410,138,513 36,264,231,194 2,136,196,800	13,198,155,400 14,154,044,238 100,764,000	33,200,174,983 - (17,705,339,159) 15,020,020,972	215,460,120,196 5,849,083,213 30,885,020,936 252,948,053,740 3,490,912,800

## (C) Liquidity Risk

Liquidity risk is defined as the risk of not being able to meet cash flow or collateral requirements when they fall due and at a reasonable price. The Bank manages this exposure through modeling of its cash flow under several scenarios.

#### Organization of Liquidity Risk Management

Identification and measurement of the risk is carried out by the Assets & Liabilities Management Unit (ALMU) which comes under the authority of the bank's Finance Department.

Risk assessment and corrective actions are decided by the Assets & Liabilities Management Committee (ALCO) headed by the Chairman with the participation of the Managing Directors, the Chief Financial Officer and the Commercial Divisions Heads, the Branch Network Head, the General Secretary and the Head of the Dealing Room.

Execution of the necessary actions decided by the ALCO for the rectification of the gaps is carried out by the dealing room and/or the business lines. Progress is reported and notified to the ALMU/ALCO.

## Assets & Liabilities Management Committee (ALCO) duties

- Review, validate and approve any assumptions and scenarios used for the identification and measurements of the respective risks.
- Review the structured liquidity Gap reported by ALMU.
- Assess, amend and approve recommendations for funding strategy and/or the portfolio composition for the remedy of the gaps.

#### Assets & Liabilities Management Unit (ALMU) duties

- Document and maintain the respective risks' management policy as approved by the ALCO.
- Construct and continuously elaborate on the models used for the identification and measurement of the respective risks.
- Report to ALCO on the respective exposures and the evolution of such exposures over time.
- Follow up and notify ALCO of the progress made in the implementation of the ALCO decisions.
- Co-ordinate with the various business lines for funding needs and report potential impact on the liquidity gap.
- Test and advice on the potential impact of any new product offering on the structured liquidity positions.

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# For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### **Dealing Room duties**

- Is responsible for managing short term liquidity.
- Provide frequent updates on markets' status and alerting signals of liquidity stretches.
- Execute and Report progress of ALCO approved recommendations.
- Communicate their funding needs to ALMU for the construction of the liquidity gap.

#### Bank's Objective of Liquidity Risk Management

The Bank's objective is to finance its activities at the best possible rates under normal conditions and to ensure it can meet its obligations in the event of a crisis.

To this end, the main principles of the bank's liquidity management are as follows:

- Management of the short-term liquidity in accordance with The regulatory framework;
- Diversification of funding sources;
- Maintenance of a portfolio of liquid assets.

#### Measurement and monitoring of structural liquidity risks

The Bank's liquidity management framework comprises the following processes:

- Regular assessment of the bank structural liquidity profile and its development over time;
- Monitoring of the diversification of funding sources;
- Assessment of the bank's funding needs on the basis of the budget forecasts in order to plan appropriate funding solutions.

Liquidity gaps are constructed by listing the respective on and off-balance sheet-items according to the currency of denomination and residual maturity. Maturities on outstanding assets and liabilities are determined on the basis of the contractual terms of transactions, models of historic client behavior patterns (e.g. savings accounts) as well as conventional assumptions relating to certain balance sheet items (e.g. equity).

#### Liquidity risk

Liquidity risk represents difficulty encountering the bank in meeting its financial commitments upon maturity and refurbishing amounts withdrawn. This may results in failure in fulfilling obligations related to depositors and meeting lending commitments.

June 30, 2019							
Contractual maturities	Up to one month	More than one month up to 3 months	More than 3 months up to one period	More than one period up to 5 periods	More than 5 periods	Total	
Financial liabilities							
Due to banks	5,417,183,901	-	-	-	-	5,417,183,901	
Customer deposits	118,187,993,863	25,126,438,228	27,205,165,167	47,340,909,247	207,787,544	218,068,294,049	
Other loans	542,923,963	152,759,593	2,393,184,729	1,828,210,637	23,856,530	4,940,935,453	
Total financial liabilities	124,148,101,727	25,279,197,821	29,598,349,896	49,169,119,884	231,644,074	228,426,413,403	

- All balances shown in the table above represent the undiscounted cash flows; therefore, it is not possible to match these figures with the corresponding items in the statement of financial position.
- The spot foreign exchange rate and interest rate prevailing at that date are used in the above table.

Contractual maturities	Up to one month	More than one month up to 3 months	More than 3 months up to one period	More than one period up to 5 periods	More than 5 periods	Total
Financial liabilities						
Due to banks	12,734,555,689	-	-	-	-	12,734,555,689
Customer deposits	109,634,472,257	31,580,700,679	30,617,131,994	49,663,884,526	226,626,811	221,722,816,267
Other loans	578,459,266	2,068,702,628	683,621,781	1,995,454,642	55,967,052	5,382,205,369
Total financial liabilities	122,947,487,212	33,649,403,307	31,300,753,775	51,659,339,168	282,593,863	239,839,577,325

- All balances shown in the table above represent the undiscounted cash flows; therefore, it is not possible to match these figures with the corresponding items in the statement of financial position.
- The spot foreign exchange rate and interest rate prevailing at that date are used in the above table.

Assets available to meet all liabilities and cover loan commitments include cash, balances with Central Banks, due from banks, treasury bills, other governmental notes and Loans and credit facilities to banks and clients. Maturity term of percentage of loans to clients that are maturing within a year is extended in the normal course of the bank's business. Moreover, some debt instruments, treasury bills and other governmental notes are pledged to cover liabilities. The Bank has the ability to meet unexpected net cash flows through selling securities, and finding other financing sources.

# (All amounts are shown in Egyptian Pounds)

# QNB ALAHLI S.A.E Notes to the Consolidated Financial Statements

# For the Six Months Period Ended 30 June 2019

Cash flow derivatives Derivatives settled on a gross-basis

Commitments for credit facilities

The Bank is a party to derivative contracts that are settled on a gross-basis, in particular foreign exchange derivatives. The following table shows derivative financial liabilities that shall be settled in gross distributed over the remaining period of contractual maturities at the balance sheet date. The amounts shown in the table represent the undiscounted cash flows.

June 30,	2019
n one	Mo

Maturities for statement of financial position items	Up to one month	More than one month up to 3 months	More than 3 months up to one year	More than one year up to 5 years	More than 5 years	Total
Held for trading derivatives						
Foreign exchange derivatives						
Cash outflows	3,333,234,765	860,845,324	382,247,268	-	-	4,576,327,357
Cash inflows	3,319,455,339	832,864,861	352,596,343	-	-	4,504,916,543
		December	31, 2018			
No. 4 mileton Company of the Company		More than one	More than 3	M 11		
Maturities for statement of financial position items	Up to one month	month up to 3 months	months up to one year	More than one year up to 5 years	More than 5 years	Total
Held for trading derivatives						
Foreign exchange derivatives						
Cash outflows	4,404,926,911	654,525,562	617,325,245	-	-	5,676,777,718
Cash inflows	4,417,243,898	645,352,030	579,153,934	-	-	5,641,749,862
Cash flow for Off balance sheet items						
		June 30	, 2019			
Maturities for off-balance sheet items		•	More than one			
Maturities for one-varance sheet items		Less than one year	year and less than 5 years	More than 5 years	Total	
Financial guarantees		357,500	-	-	357,500	
Operating lease commitments		82,106,342	204,944,436	45,821,765	332,872,543	
Capital commitments resulting from acq	uisition of	410 275 464			410 275 464	
property and equipment		410,235,464	-	-	410,235,464	
Total		492,699,306	204,944,436	45,821,765	743,465,507	
		Less than one year	More than one year and less than 5 years	More than 5 years	Total	
Commitments for credit facilities		28,956,502,913	5,059,323,786	1,200,300	34,017,026,999	
Maturities for off-balance sheet items		December	•			
		Less than one year	More than one year and less than 5 years	More than 5 years	Total	
Financial guarantees		357,500	-		357,500	
Operating lease commitments		84,797,020	194,655,635	42,142,805	321,595,460	
Capital commitments resulting from acq	uisition of	373,156,102	-		373,156,102	
property and equipment						
Total		458,310,622	194,655,635	42,142,805	695,109,062	
		Less than one year	More than one year and less	More than 5 years	Total	

73,701,669

33,702,421,721

than 5 years 6,277,239,982

27,351,480,070

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

# (D) Fair value of financial assets and liabilities and sources of fair value

(D/1) Financial instruments measured at fair value

Financial assets classified as trading financial assets at fair value with changes in fair value are measured in the statement of income under 'Net trading income'.

Debt instruments classified as financial assets at fair value through other comprehensive income are measured at fair value with changes in fair value recognized in the other comprehensive income statement under "fair value reserve".

For investments in equity instruments, equity securities listed on the stock exchange are measured at fair value in accordance with quoted market prices on the date of the consolidated financial statements.

For non-listed shares, except for strategic investments, they are evaluated in one of the accepted techniques: discounted cash flow method Multiples of value "and the inclusion of the valuation differences in other comprehensive income within the" fair value reserve "; for strategic investments, the nominal cost or value is the fair value of those investments.

The table below shows the financial assets and liabilities at fair value in the consolidated financial statements as of 30 June 2019 within the fair value hierarchy, based on the levels of inputs that are essential for measuring the fair value as a whole:

#### Level 1:

The first level inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the Bank can access on the measurement date.

#### Level 2:

The inputs of the second level are all inputs other than quoted prices within the first level and these inputs are observable for the asset or liability, directly or indirectly.

#### Level 3:

The third level inputs are the unobservable inputs of the asset or liability.

Financial Assets	Level 1	Level 2	Level 3	Total
US Treasury bonds	1,915,371,673	-	-	1,915,371,673
Funds at fair value through other comprehensive income	40,521,660	-	-	40,521,660
Funds at fair value through profit or loss	48,533,544	-	-	48,533,544
Equity Instruments	97,190,586	-	701,427,538	798,618,124

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### (D/2) Financial instruments not measured at fair value

The following table summarizes the carrying amount and fair value of financial assets and liabilities that are not stated in the statement of financial position at fair value:

	Carrying	amount	Fair value		
	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018	
Financial assets					
Due from banks	16,542,059,744	11,522,654,240	16,542,059,744	11,522,654,240	
Loans and credit facilities to customers	141,912,678,760	137,965,061,824	Not Determined	Not Determined	
Financial investments at amortized Cost					
Debt instruments	39,005,798,808	37,538,005,839	39,242,577,149	36,215,465,303	
Financial liabilities:					
Due to banks	5,410,349,765	12,707,779,270	5,410,349,765	12,707,779,270	
Customer deposits	203,957,915,831	205,285,519,783	Not Determined	Not Determined	
Other loans	4,799,679,262	5,238,545,028	4,799,679,262	5,238,545,028	

<sup>\*</sup> It was impracticable to measure the fair value for the remainder financial assets & liabilities at the end of current period or prior year.

#### Due from Banks:

The carrying amount of variable interest rate placements and deposits for one day represents its fair value. For non-interest bearing balances due from banks, the carrying amount represents their fair value. The carrying amount of fixed interest rate deposits represents their fair value since the maturity of these deposits is less than one year.

#### Loans and credit facilities to customers:

Loans and credit facilities are stated at the statement of financial position net of allowance for impairment losses.

#### Debt instruments at amortized cost:

The fair value of debt instruments is determined at the cost charged on the "Egyptian Treasury Bonds" according to Reuters announced at the end of the financial period.

#### Customer deposits and due to other banks:

The estimated fair value for deposits of indefinite maturity, including free-interest rate deposits, represents the amount paid on demand.

#### (E) Capital management:

For capital management purposes, the Bank's capital includes total equity as reported in the statement of financial position plus some other elements that are managed as capital. The Bank manages its capital to ensure that the following objectives are achieved:

- Compliance with the legally imposed capital requirements in Egypt;
- Protecting the Bank's ability to continue as a going concern and enabling it to generate yield for shareholders and other parties dealing with the Bank;
- Maintaining a strong capital base to enhance growth of the Bank's operations;
- Capital adequacy and uses are reviewed by the Bank's management in accordance with the requirements of the regulatory authority represented by the Central Bank of Egypt (CBE). Data are submitted and filed with the CBE on a quarterly basis. The CBE requires the bank to comply with the following;
- Maintaining EGP 500 million as a minimum requirement for the issued and paid-up capital. The Bank's paid-up capital amounted to EGP 9,794,649,850 at the end of the current period;
- Maintaining a minimum level of capital adequacy ratio of 10%, calculated as the ratio between total value of the capital elements, and the risk-weighted average of the bank's assets and contingent liabilities. Minimum level of capital adequacy ratio reached 12.75% after adding capital conservation buffer and Domestic Systemically Important Banks during current period. The Bank's capital adequacy ratio reached 19.49% at the end of the current period (December 31, 2018: 16.72%) according to Basel II.

Danamban 71 2010

# For the Six Months Period Ended 30 June 2019

#### The numerator in the capital adequacy ratio according to Basel II comprise the following 2 tiers:

- Tier 1: basic capital which comprises paid-up capital (net of treasury stock), plus: retained earnings and reserves resulting from profit appropriations (other than general reserve for banking risks and special reserves), less: any goodwill previously recognized and any carried forward losses, plus: the carrying amount of other comprehensive income. The interim net profit was incorporated in Tier 1 capital in accordance with the decision of Central Bank of Egypt Board of Directors held on 15 February 2017.
- Tier 2: subordinated capital which comprises with equivalent amount of the loans provision for debt instrument / Loans and credit facilities at stage 1 which does not exceed 1.25% from the total risk-weighted average of assets and contingent liabilities, plus: the carrying amount of subordinated loans/deposits maturing over more than 5 years (provided that such carrying amount shall be reduced by 20 % of its value in each of the last five years of their maturity), in addition to 45% from increase in fair value above the carrying amount of investments in subsidiaries and associates and 45% from special reserve.

In calculating the numerator of the capital adequacy ratio, total value of Tier 2 should not exceed total value of Tier 1. Also, total value of subordinated loans (deposits) should not exceed 50 % of Tier 1.

Assets are risk weighted at a range of 0 to 200%. Risk classification of these assets is based on the type of the debtor as to reflect the associated credit risk and after consideration of cash collaterals. The same treatment is applied for the off-balance sheet items which shall be adjusted to reflect the contingent nature of and potential loss on these amounts.

Capital adequacy Standard had been prepared based on Basel II requirements, and Central Bank of Egypt Board of Directors had approved in its meeting held on December 18, 2012, which had been issued on December 24, 2012 and in accordance with the instructions of the Central Bank of Egypt for the capital adequacy ratio (Basel II) issued during May 2019.

The tables below summarizes the compositions of Tier 1, Tier 2 and the capital adequacy ratio based on Basel II:

According to Basel II	June 30, 2019	December 31, 2018 Restated**	
Tier 1 capital			
Share capital	9,794,649,850	9,794,649,850	
General reserve	13,417,823,247	13,417,823,247	
Legal reserve	1,633,301,744	1,633,301,744	
Other reserves	18,489,519	18,489,519	
Retained earnings	887,602,862	851,845,334	
Interim profit	4,099,607,868	-	
General risk reserve	21,453,923	1,282,925,633	
Other comprehensve income	531,150,523	-	
Total deduction from capital invested	(650,159,034)	(1,256,954,629)	
Total tier 1 capital	29,753,920,502	25,742,080,698	
Tier 2 capital			
45% from special reserve	16,761,150	8,643,920	
Impairment provision for loans, debt instruments and contingent liabilities in stage one*	1,628,951,729	1,867,843,793	
45 % of the increase in the fair value above the carrying amount			
of fair value through other comprehensie income, Debt instruments amortized cost, and	-	11,884,294	
investments in associates.			
Total tier 2 capital	1,645,712,879	1,888,372,007	
Total capital	31,399,633,381	27,630,452,705	
Risk weighted assets and contingent liabilities:			
Credit Risk	145,331,025,768	149,459,663,358	
Market Risk	7,797,440	12,090,730	
Operational Risk	15,763,715,390	15,763,715,389	
Total risk weighted assets and contingent liabilities	161,102,538,598	165,235,469,477	
Capital adequacy ratio for tier one	18.47%	15.58%	
Capital adequacy ratio	19.49%	16.72%	

- \* Provided it does not exceed 1.25% from total value of risk weighted assets and contingent liabilities.
- \*\* After 2018 profit distribution.
- Based on Consolidated financial statement after the disposal of insurance activity.

# Leverage financial ratio

Central Bank of Egypt Board of Directors had approved in its meeting held on July 7, 2015 on special supervisory instructions related to leverage ratio which maintaining a minimum level of leverage ratio of 3% to be reported in quarterly basis to be obligatory ratio started from year 2018.

This ratio will be included in Basel requirement Tier1 in order to maintain Egyptian Banking system strong and safe, as long to keep up with best international regulatory treatments.

Leverage financial ratio reflect relationship between Tier 1 for capital that is used in capital adequacy ratio (after exclusions) and other assets (on balance sheet and off-balance sheet) that are not risk weighted assets.

#### **Ratio Elements**

# I- The numerator elements

The numerator consists of Tier 1 for capital that are used in capital adequacy ratio (after exclusions) in accordance with the requirements of the regulatory authority represented by the Central Bank of Egypt (CBE).

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### II- The denominator elements

The denominator consists of all bank assets (on balance sheet and off-balance sheet) according to financial statements called "Bank exposures" which include total the following:

- 1- On balance sheet items after deducting some of Tier I Exclusions for capital base;
- 2- Derivatives contracts exposures;
- 3- Financing Financial papers operations exposures;
- 4- Off-balance sheet items (weighted by credit conversion factor).

The tables below summarizes the leverage financial ratio:	June 30, 2019	December 31, 2018 Restated*
Tier 1 capital after exclusions	29,753,920,502	25,742,080,698
Total on-balance sheet exposures, derivatives contracts and financial papers operations.	251,461,562,920	258,478,214,484
Total exposures off-balance sheet	28,402,218,238	27,378,852,628
Total exposures on-balance sheet and off-balance sheet	279,863,781,158	285,857,067,112
Leverage financial ratio	10.63%	9.01%

- \* After 2018 profit distribution.
- Based on Consolidated financial statements after the disposal of insurance activity.

#### 4- Significant accounting estimates and assumptions:

In the application of the bank's accounting policies, which are described in note 3, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised, if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future years.

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial period.

# a. Impairment of Loans and credit facilities (Expected Credit Loss)

The Bank reviews its Loans and credit facilities portfolio, at least, on a quarterly basis. Management uses its discretionary judgment in determining whether it is necessary to recognize impairment loss in the income statement. This requires it to identify any reliable evidence indicating measurable decline in the expected future cash flows from loan portfolio before identifying any decline for each individual loan.

This evidence includes data indicating negative change in the ability of a portfolio of borrowers to repay the bank, or local and economic circumstances related to default. On scheduling future cash flows, the management use estimates based on previous experience related to impairment of assets having similar credit risks. Such experience refers to impairment similar to that of the portfolio in question. 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 management given experience.

#### b. Fair value of derivatives

Fair value of derivative financial instruments not quoted in an active market is determined using valuation techniques. When these techniques (such as the pricing models) are used to determine fair value, periodic tests and review are performed on them using competent independent personnel other than those responsible for the preparation of such techniques. All such models have been approved and tested prior to use to ensure that their results reflect reliable data and prices that can be compared to the market. These models use market observable data only to the extent it is practical to obtain such data, however, some areas such as credit risk related to the bank and counterparties, volatility and correlations requires management's judgment. Changes in assumptions about these factors can affect the fair value of the financial instrument's disclosure.

#### c. Debt instrument at amortized cost:

Non-derivative financial assets with fixed or determinable payments and maturity dates are classified as debt instruments at amortized cost "within the business model of financial assets held to collect contractual cash flows".

If classification of investments as amortized cost – other than stakes required to be retained by the Group in accordance with the provisions of the law – were suspended by the bank, the carrying amount of the outstanding amortized cost investments at the end of the current reporting period would have increased by EGP 221,817,655 to reach the fair value with a corresponding increase in the fair value through other comprehensive income.

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

## 5- Segmentation analysis

# (5/A) Segmental analysis by activity

Segment activity includes operational processes, assets used in offering banking services, management of surrounding risks and related yield. Such activity may be different from other activities. Segmentation analysis of operations according to banking activities includes:

Corporate: This includes current account activities, deposits, overdrafts, loans, credit facilities, and financial derivatives to large, medium, and small entities.

Individuals: This includes current account activities, deposits, savings, credit cards, personal loans, and real estate loans.

Other businesses: They include other Banking activities such as fund management and insurance activity.

Inter-segment activities are affected within the bank's normal course of business. Assets and liabilities of each segment include operating assets and liabilities as shown in the bank's balance sheet.

# At the end of the current period

income and expenses according to segmental					
activities	Corporate	Investments	Individuals	Other businesses	Total
(June 30, 2019)					
Net interest income	3,027,621,192	465,442,228	1,816,078,922	1,402,705,498	6,711,847,840
Net fee and commission income	664,557,130	3,521,460	290,177,445	4,613,948	962,869,983
Dividend income	-	47,152,638	-	-	47,152,638
Net trading income	145,762,043	-	9,413,912	(100,190,240)	54,985,715
Gain on financial investments	-	3,188,300	-	-	3,188,300
Impairment credit losses	(117,623,863)	(39,895,167)	(20,168,437)	6,724,457	(170,963,010)
Administrative expenses	(745,314,489)	(2,148,088)	(1,017,831,116)	37,303,734	(1,727,989,959)
Other operating revenues (expenses)	68,405,977	23,761,841	(98,083,509)	(276,350,281)	(282,265,972)
Share of profits of associates	-	506,685	-	-	506,685
Profit before income tax	3,043,407,990	501,529,897	979,587,217	1,074,807,116	5,599,332,220
Income tax expense	(685,126,207)	(112,751,139)	(220,407,124)	(363,587,966)	(1,381,872,436)
Net profit for the current period	2,358,281,783	388,778,758	759,180,093	711,219,150	4,217,459,784

Assets and liabilities according to segmental					
activities	Corporate	Investments	Individuals	Other businesses	Total
(June 30, 2019)					
Segment activity assets	121,255,024,465	72,882,306,412	23,267,095,861	23,687,835,874	241,092,262,612
Unclassified assets	-	-	-	-	11,515,935,635
Total assets	121,255,024,465	72,882,306,412	23,267,095,861	23,687,835,874	252,608,198,247
Segment activity liabilities	104,761,199,634	-	102,099,818,817	9,668,947,091	216,529,965,542
Unclassified liabilities	-	-	-	-	5,057,248,048
Total liabilities	104,761,199,634		102,099,818,817	9,668,947,091	221,587,213,590

# At the end of comparative period

Income and expenses according to segmental					
activities	Corporate	Investments	Individuals	Other businesses	Total
(June 30, 2018)					
Net interest income	2,484,013,393	438,037,060	1,303,552,728	725,499,329	4,951,102,510
Net fee and commission income	695,146,893	5,404,501	251,293,463	(1,101,460)	950,743,397
Dividend income	-	22,018,006	-	-	22,018,006
Net trading income	158,253,220	-	6,991,742	(134,462,388)	30,782,574
Gain on financial investments	-	59,235,255	-	-	59,235,255
Impairment credit losses	(107,738,647)	-	(9,907,392)	-	(117,646,039)
Administrative expenses	(585,413,363)	(1,551,374)	(841,801,786)	90,131,271	(1,338,635,252)
Other operating revenues (expenses)	111,028,898	7,675,094	(51,148,234)	80,089,135	147,644,893
Share of profits of associates	-	163,054	-	-	163,054
Profit before income tax	2,755,290,394	530,981,596	658,980,521	760,155,887	4,705,408,398
Income tax expense	(623,370,031)	(119,434,172)	(148,270,617)	(354,874,935)	(1,245,949,755)
Net profit for the comparative period	2,131,920,363	411,547,424	510,709,904	405,280,952	3,459,458,643

# At the end of comparative year

Assets and liabilities according to segmental					
activities	Corporate	Investments	Individuals	Other businesses	Total
(December 31, 2018)					
Segment activity assets	118,974,674,882	88,231,652,017	21,346,000,379	19,526,009,175	248,078,336,453
Unclassified assets	-	-	-	-	10,408,617,910
Total assets	118,974,674,882	88,231,652,017	21,346,000,379	19,526,009,175	258,486,954,363
Segment activity liabilities	113,997,941,832	-	94,582,833,342	16,713,307,072	225,294,082,246
Unclassified liabilities	-	-	-	-	4,539,395,248
Total liabilities	113,997,941,832	-	94,582,833,342	16,713,307,072	229,833,477,494

# (5/B) Segmental analysis by geographic area

At the en	nd of current	period
Income a	nd expenses	according to

income and expenses according to						Dad Can / IImman		
geographical segments	Cairo	East Cairo	Giza	Alex	Delta	Red Sea / Upper	Head office	Total
(June 30, 2019)						Egypt		
Net interest income	1,355,762,671	1,074,250,794	1,119,257,163	605,689,019	478,111,056	226,156,474	1,852,620,663	6,711,847,840
Net fee and commission income	184,840,482	161,664,855	203,714,005	89,100,316	80,714,251	48,711,637	194,124,437	962,869,983
Dividend income	-	-	-	-	-	-	47,152,638	47,152,638
Net trading income	68,460,489	34,233,460	39,241,117	18,479,274	9,316,836	4,707,154	(119,452,615)	54,985,715
Gain on financial investments	19,343	-	-	-	-	-	3,168,957	3,188,300
Impairment credit losses	67,938,941	(10,932,256)	2,181,303	(108,280,016)	(49,829,015)	(38,871,256)	(33,170,711)	(170,963,010)
Administrative expenses	(453,364,463)	(401,746,626)	(396,055,716)	(227,557,262)	(200,871,519)	(100,954,528)	52,560,155	(1,727,989,959)
Other operating revenues (expenses)	101,133,878	(38,749,914)	(32,544,556)	(19,887,190)	(23,516,274)	(26,887,985)	(241,813,931)	(282,265,972)
Share of profits of associates	-	-	-	-	-	-	506,685	506,685
Profit before income tax	1,324,791,341	818,720,313	935,793,316	357,544,141	293,925,335	112,861,496	1,755,696,278	5,599,332,220
Income tax expense	(282,847,274)	(184,212,070)	(210,553,496)	(80,447,432)	(66,133,200)	(25,393,837)	(532,285,127)	(1,381,872,436)
Net profit for the current period	1.041.944.067	634.508.243	725,239,820	277.096.709	227,792,135	87,467,659	1.223.411.151	4.217.459.784

Assets and liabilities according to geographical segments (June 30, 2019)	Cairo	East Cairo	Giza	Alex	Delta	Red Sea / Upper Egypt	Head office	Total
Assets of geographical segments	47,702,952,767	33,978,115,197	31,308,030,009	17,692,862,343	14,830,665,187	5,524,044,856	101,208,259,955	252,244,930,314
Unclassified assets	-	-	-	-	-	-	-	363,267,933
Total assets	47,702,952,767	33,978,115,197	31,308,030,009	17,692,862,343	14,830,665,187	5,524,044,856	101,208,259,955	252,608,198,247
Liabilities of geographical segments	59,772,670,328	55,452,895,059	46,326,061,489	28,895,671,132	14,604,630,391	5,631,232,036	8,848,178,084	219,531,338,519
Unclassified liabilities	-	-	-	-	-	-	-	2,055,875,071
Total liabilities	59,772,670,328	55,452,895,059	46,326,061,489	28,895,671,132	14,604,630,391	5,631,232,036	8,848,178,084	221,587,213,590

# At the end of comparative period

Income and expenses according to geographical segments (June 30, 2018)	Cairo	East Cairo	Giza	Alex	Delta	Red Sea / Upper Egypt	Head office	Total
Net interest income	1,133,352,667	806,815,119	913,383,099	446,260,150	417,424,598	175,868,169	1,057,998,708	4,951,102,510
Net fee and commission income	220,760,987	160,356,710	201,578,959	86,441,638	81,632,493	45,371,978	154,600,632	950,743,397
Dividend income	-	-	-	-	-	-	22,018,006	22,018,006
Net trading income	107,034,061	18,488,351	35,363,920	16,177,979	31,484,689	3,417,997	(181,184,423)	30,782,574
Gain on financial investments	-	-	-	-	-	-	59,235,255	59,235,255
Impairment credit losses	(31,527,475)	(59,437,434)	(590,176)	(9,920,278)	(2,721,118)	(13,449,558)	-	(117,646,039)
Administrative expenses	(382,054,750)	(315,425,378)	(318, 369, 171)	(189,211,269)	(159,067,409)	(80,040,855)	105,533,580	(1,338,635,252)
Other operating revenues (expenses)	148,450,534	(19,943,136)	(29,320,165)	(9,915,632)	(9,927,735)	(2,885,616)	71,186,643	147,644,893
Share of profits of associates	-	<u>-</u>	-	-	-	-	163,054	163,054
Profit before income tax	1,196,016,024	590,854,232	802,046,466	339,832,588	358,825,518	128,282,115	1,289,551,455	4,705,408,398
Income tax expense	(280,810,196)	(132,942,202)	(180,460,455)	(76,462,332)	(80,735,742)	(28,863,476)	(465,675,352)	(1,245,949,755)
Net profit for the comparative period	915,205,828	457,912,030	621,586,011	263,370,256	278,089,776	99,418,639	823,876,103	3,459,458,643

Αt	the	end of	comparative	year	

Assets and liabilities according to geographical segments (December 31, 2018)	Cairo	East Cairo	Giza	Alex	Delta	Red Sea / Upper Egypt	Head office	Total
Assets of geographical segments	46,697,890,576	31,799,002,865	31,193,114,939	16,739,607,743	14,421,256,129	5,312,786,892	111,926,076,885	258,089,736,029
Unclassified assets	-	-	-	-	-	-	-	397,218,334
Total assets	46,697,890,576	31,799,002,865	31,193,114,939	16,739,607,743	14,421,256,129	5,312,786,892	111,926,076,885	258,486,954,363
Liabilities of geographical segments	61,704,370,340	56,187,741,077	47,498,284,305	28,176,650,844	13,819,814,569	5,149,284,943	15,464,909,766	228,001,055,844
Unclassified liabilities	-	-	-	-	-	-	-	1,832,421,650
Total liabilities	61,704,370,340	56,187,741,077	47,498,284,305	28,176,650,844	13,819,814,569	5,149,284,943	15,464,909,766	229,833,477,494

 $Geographical \, Segmental \, analysis \, is \, based \, on \, the \, locations \, of \, branches \, through \, which \, the \, bank \, provides \, its \, services.$ 

# Notes to the Consolidated Financial Statements

# For the Six Months Period Ended 30 June 2019

6- Net interest income	June 30, 2019	June 30, 2018
Interest from loans and similar income:		
Loans and credit facilities:		
- Customers	9,759,223,385	8,225,621,615
<b>Total</b> Treasury bills and bonds	9,759,223,385	8,225,621,615
Deposits and current accounts	6,051,096,407	5,729,466,934
Net interest differential on hedging instruments (IRS contracts)	436,905,346 (2,332,487)	627,324,484 1,628,931
Total	16,244,892,651	14,584,041,964
	10,244,852,031	14,564,041,504
Cost of deposits and similar expense :		
Deposits and current accounts:	(227, 427, 724)	(100 500 515)
- Banks	(203,493,301)	(190,309,315)
- Customers Total	(9,185,395,923) (9,388,889,224)	(9,260,028,828)
REPO arrangements	(23,424,835)	<b>(9,450,338,143)</b> (69,256,019)
Other loans	(120,730,752)	(113,345,292)
Total	(9,533,044,811)	(9,632,939,454)
Net	6,711,847,840	4,951,102,510
7- Net fee and commission income:	June 30, 2019	June 30, 2018
Fee and commission income:		
Credit fees and commissions	744,858,362	763,340,522
Custody fees	18,198,533	19,905,702
Investments commissions	9,002,188	5,674,959
Other fees	412,813,280	339,076,548
Total	1,184,872,363	1,127,997,731
Fee and commission expense:	(, =======	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Brokerage fees	(4,789,720)	(4,104,967)
Other fees	(217,212,660)	(173,149,367)
Total	(222,002,380)	(177,254,334)
Net	962,869,983	950,743,397
8- Dividend income	June 30, 2019	June 30, 2018
Investment funds	Julie 50, 2015	500,000
Equity instruments at fair value through other comprehensive income	47,152,638	21,518,006
Total	47,152,638	22,018,006
O. National in company		
9- Net trading income: Forex operations:	June 30, 2019	June 30, 2018
Foreign exchange trading gains ( loss )	00 402 770	42 400 070
Investment funds held for trading	99,492,379	42,488,078
Changes in fair value of currency forward contracts	4,116,989 (34,850,495)	5,157,865 9,032,093
Changes in fair value of currency swap contracts	(15,728,653)	(25,964,774)
Changes in fair value IRS contracts	1,955,495	(23,964,774)
Total	54,985,715	30,782,574
0- Administrative expenses Staff cost:	June 30, 2019	June 30, 2018
Salaries and wages	741,556,416	602,529,848
Social insurance	44,594,232	31,494,517
Pension cost:	11,001,000	31, 13 1,31.
Defined contribution scheme	45,334,157	39,924,138
Other retirement benefits (Defined benefit scheme )	33,439,809	46,769,922
	864,924,614	720,718,425
Depreciation and amortization	136,396,666	117,013,861
Other administrative expenses	726,668,679	500,902,966
Total	1,727,989,959	1,338,635,252
1- Other operating revenues (expenses)	June 30, 2019	June 30, 2018
Foreign exchange differences from translation of foreign currency monetary		
assets and liabilities other than held for trading items and those classified as at	(289,346,841)	37,926,375
fair value through profit or loss at initial recognition		
Gain on sale of property and equipment	-	1,343,338
Software cost	(94,933,272)	(31,469,788)
Operating lease rental expense	(52,488,180)	(46,305,853)
Other provisions (net of reversed amounts)	(78,792,591)	3,863,230
Finance leases revenue Other leasing revenues	517,327,466	476,276,933
Depreciation of leased assets	19,958,420	11,093,390
Impairment loss on leased assets	(318,234,534) (26,501,749)	(285,577,168) (36,684,231)
		9,503,565
Net return received from insurance activity*	35,003.029	
Net return received from insurance activity* Other income (expense)	35,003,029 5,742,280	7,675,102

# For the Six Months Period Ended 30 June 2019

* The following table summarize the net return received from Insurance	June 30, 2019	June 30, 2018
activity:	june 30, 2013	julie 30, 2016
Direct premium	354,140,988	272,460,982
Re-insurance premium ceded	411,173	(20,869,463)
Technical reserve during the period	(249,909,628)	(182,421,164)
Outgoing re-insurance commissions	412,167	936,834
Other revenues	3,928,727	3,884,941
Claims paid	(83,525,382)	(65,986,967)
Re-insurance pay-back claim	16,198,079	5,997,001
Change in Provision for Outstanding Claims Balance	706,257	885,516
Impairment on receivable arising from insurance contracts	(7,359,352)	(5,384,115)
Total	35,003,029	9,503,565

12- Impairment credit losses	June 30, 2019	June 30, 2018
Loans and credit facilities to customers	(137,792,300)	(117,646,039)
Due from banks	7,992,748	-
Treasury bills	(29,587,397)	-
Debt instruments at fair value through other comprehensive income	33,268	-
Debt instruments at amortized cost	(10,341,037)	-
Other assets	(1,268,292)	-
Total	(170,963,010)	(117.646.039)

13- Income tax expense	June 30, 2019	June 30, 2018
Current tax	(1,413,552,073)	(1,262,776,389)
Deferred tax	31,679,637	16,826,634
Total	(1,381,872,436)	(1,245,949,755)

Additional data on deferred tax is disclosed in note (34). Income tax expense is different from the tax that would have arisen had the statutory tax rate been applied on pre-tax accounting profit as shown below:

Profit before tax	5,599,332,220	4,705,408,398
Income tax calculated at 22.5 % tax rate	1,259,849,750	1,058,716,890
Tax impact for:		
Non-taxable income	(23,231,945)	(11,814,531)
Non-deductible expenses for tax purposes	138,826,404	170,422,138
Used of deferred tax assets	(2,949,682)	(1,325,203)
Prior-years' tax settlements	2,918,660	18,234,492
Provision and segregated interest	33,442,150	26,408,211
Tax deductible (10% on dividend income)	4,696,736	2,134,392
Effective income tax expense	1,413,552,073	1,262,776,389

# Tax Position

# A) QNB ALAHLI Position:

# A-1) Corporate Tax

- The Bank's accounts were tax-inspected and settled with respect to Tax since the beginning of activity till the end of December 31, 2010.
- Years 2011 and 2012 transferred to court.
- Years 2013 till 2016 have been inspected, and the due tax was paid.
- Year 2017 and 2018 the Bank submitted its tax return in the due date and books have not been inspected yet.

#### A-2) Salaries Taxes

- The Bank's books have been inspected, and the due tax was paid until year 2016.
- Years 2017 and 2018, the Bank submitted its tax return in the due date and books have not been inspected yet.

## A-3) Stamp duties

- The Bank's books have been inspected, for all branches until July 31, 2006 and all tax was paid.
- Period from August 01,2006 till December 31, 2017 have been inspected, and the due tax was paid.
- Year 2018, the Bank submitted its tax return in the due date and books have not been inspected yet.

### Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

#### (All amounts are shown in Egyptian Pounds)

#### (B) EX-MIBank Position:

#### **B-1) Corporate Tax**

- The Bank's accounts were tax-inspected, and settled since the beginning of activity till November 30, 2006.

#### **B-2) Salaries Taxes**

- The Bank's books have been inspected, and the due tax was paid till November 30, 2006.

#### B-3) Stamp duties

- The Bank's books have been inspected for all branches until July 31, 2006 and all due tax was paid.
- Period from August 01, 2006 till November 30, 2006 have been inspected, and the due tax was paid.

# (C) QNB ALAHLI Leasing Position (subsidiary company):

#### C-1) Corporate Tax

- Years from activity inception until 2011, the Company was tax inspected and the tax assessment was carried out and the payment thereof was made.
- Years 2012 till 2016, the company submitted its tax return on the due date according to law No. 91 of year 2005 and under incpecton by tax authority.
- Year 2017 and 2018, the company submitted its tax return on the due date according to law No. 91 of year 2005 and the books have not been inspected yet.

#### C-2) Salary tax

- Years from activity inception until December 31, 2012, the Company was tax inspected and the tax assessment was carried out and the payment thereof was made.
- Years from 2013 to 2017, no tax inspection has been carried out up till date.

#### C-3) Stamp duties

- Years from activity inception until 2017, the Company was tax inspected and the tax assessment was carried out and the payment thereof was made

#### (D) QNB ALAHLI Factoring Company Position (subsidiary company):

#### D-1) Corporate Tax

- The Company is subject to income tax law No. 91 of 2005 and its executive statute and law No. 44 of 2014.
- Years 2012 till 2016, the Company submitted the tax returns on the due date and this periods under inspection by tax authority.
- Year 2017 and 2018, the Company submitted the tax returns on the due date.

#### D-2) Salary tax

The Company is not abided by deducting and delivering salary taxes, as the company's employees are seconded by QNB ALAHLI (Major Shareholder).

#### C-3) Stamp duties

- The Company is subject to stamp duty tax law No. 111 of 1980 and amended by law 143 of period 2006 and the company not have been inspected till now.

#### D-3) Withholding tax

- The Company is committed to withholding tax and delivering it to tax authority on due dates.

# (E) QNB ALAHLI Life Insurance Company Position (subsidiary company):

## E-1) Corporate Tax

- The Company has received deemed tax claim from inception till 30 June 2005. The company objected the deemed tax at the due date and transferred to appeal committee.
- Years from 1 July 2005 to 30 June 2008, no tax inspection has taken place.
- Years from 1 July 2008 to 30 June 2012, the tax authority inspection and settlement took place and the final settlement have been made.
- Years from 1 July 2012 to 30 June 2017, the company submitted its tax return and under inspection by tax authority.
- Years from 1 July 2017 to 30 June 2018, the company submitted its tax return on the due dates.

#### E-2) Salary tax

- The tax authority inspection and settlement took place for the period since inception till 2010.
- Years from 2011 up to 30 June 2012, the tax authority inspection took place and the company objected the results in the due dates for the periods and internal committee approved to pay the due tax.
- Years from 2013 up to June 2016, the company deduct tax dues from employee's salaries and under inspection by tax authority.

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### E-3) Stamp duties

- The Company's accounts were tax-inspected and settled with respect to Tax since the beginning of activity till June 2017.

# (F) QNB ALAHLI Asset Management Egypt Company Position (subsidiary company): F-1) Corporate Tax

- Years from 2002 till 2004, the Company has been inspected, and the due tax was paid for some items and remaining items was have been transferred to the internal committee.
- Years from 2005 till 2006 have been transferred to the internal committee.
- Years from 2007 till 2010, the Company have been inspected, and the due tax was paid for some items and remaining items was have been transferred to the internal committee.
- Years from 2011 till 2014, prepare to inspection.
- Years 2015 till 2018, the Company submitted its tax return in the due date and the books have not been inspected yet.

#### F-2) Salaries Taxes

- periods from 2002 till 2004, the tax inspection was took place and internal committee was agreed and tax claim was paid.
- periods from 2005 till 2014 were inspected and finalized with no tax due.

14- Earnings per share	June 30, 2019	June 30, 2018
Net profit for the period	4,028,925,727	3,290,516,651
Remuneration for the Board Members (from the period's net profit)*	(8,500,000)	(7,500,000)
Staff profit share (from the period's net profit)*	(403,829,381)	(328,917,331)
Profit available to shareholders	3,616,596,346	2,954,099,320
Weighted average number of the shares outstanding during the period	979,464,985	979,464,985
Earning Per Share	3.69	3.02

<sup>\*</sup> Estimate amount based on bank approved budget. The actual amount will be subject to the ordinary AGM approval at the end year.

 $<sup>\</sup>ensuremath{^{**}}$  Based on separate financial statements.

#### 15- Classification and measurement of financial assets and financial liabilities

 $The following \ table \ shows \ the \ gross \ financial \ assets \ and \ financial \ liabilities \ (excluding \ allowances \ for \ impairment) \ according \ to \ the \ business \ model \ classification:$ 

June 30, 2019	Amortized cost	Debt instruments at fair value through other comprehensive income	Equity instruments at fair value through other comprehensive income	Financial instruments at fair value through profit or loss	Total Carrying amount
Cash and due from Central Bank of Egypt (CBE)	11,243,417,027	-	-	-	11,243,417,027
Due from banks	16,553,150,240	-	-	-	16,553,150,240
Treasury bills	32,107,848,385	-	-	-	32,107,848,385
Trading investments	-	-	-	52,857,503	52,857,503
Loans and credit facilities to customers	149,083,880,942	-	-	-	149,083,880,942
Financial derivatives	-	-	-	99,793,369	99,793,369
Fair value through other comprehensive income	-	1,915,371,673	839,139,784	-	2,754,511,457
Amortized cost	39,020,759,494	-	-	-	39,020,759,494
Fair value through profit or loss	-	-	-	48,533,544	48,533,544
Other financial assets	2,642,463,601	-	-	-	2,642,463,601
Total financial assets	250,651,519,689	1,915,371,673	839,139,784	201,184,416	253,607,215,562
Due to banks	5,410,349,765	-	-	-	5,410,349,765
Customer deposits	203,957,915,831	-	-	-	203,957,915,831
Financial derivatives	-	-	-	51,824,818	51,824,818
Other loans	4,799,679,262	-	-	-	4,799,679,262
Other financial liabilities	1,240,350,520	-	-	-	1,240,350,520
Total financial liabilities	215,408,295,378	-	-	51,824,818	215,460,120,196

The following table shows the net amounts of financial assets and financial liabilities according to CBE instruction dated December 16, 2008 and IFRS 9 that was issued from CBE instructions dated February 26, 2019:

January 1, 2019	Measurement according to CBE instruction dated	Measurement to according	Carrying amount according to CBE instruction	Re-classification*	Re-measurement*	Total Carrying amount according to IFRS 9
	December 16, 2008	IFRS 9	dated December 16, 2008	Effect o	of IFRS 9	according to it to 5
Cash and due from Central Bank of Egypt (CBE)	Loans and facilities	Amortized cost	11,750,952,820	-	-	11,750,952,820
Due from banks	Loans and facilities	Amortized cost	11,522,654,240	-	(19,083,244)	11,503,570,996
Treasury bills	Loans and facilities	Amortized cost	48,144,648,964	1,226,703,061	(30,548,616)	49,340,803,409
Trading investments	Financial assets held for trading	Held for trading	76,808,191	-	-	76,808,191
Loans and credit facilities to customers	Loans and facilities	Amortized cost	137,965,061,824	-	(1,202,671,188)	136,762,390,636
Financial derivatives	Fair value through profit or loss	Fair value through profit or loss	3,796,045	-	-	3,796,045
Debt instruments	Held to maturity	Amortized cost	37,538,005,839	705,575,652	(4,619,649)	38,238,961,842
Debt instruments	Available-for-sale	Fair value through other comprehensive income	2,024,527,686	-	-	2,024,527,686
Equity instruments	Available-for-sale	Fair value through other comprehensive income	230,469,424	602,618,586	-	833,088,010
Investement Funds	Available-for-sale	Fair value through profit or loss	45,449,175	-	-	45,449,175
Investement Funds	Cost	Fair value through other comprehensive income	15,000,000	23,270,655		38,270,655
Other financial assets	Amortized cost	Amortized cost	2,403,976,471	-	(3,416,761)	2,400,559,710
Total financial assets			251,721,350,679	2,558,167,954	(1,260,339,458)	253,019,179,175
Due to banks	Amortized cost	Amortized cost	11,481,076,209	1,226,703,061	-	12,707,779,270
Customer deposits	Amortized cost	Amortized cost	205,285,519,783	-	-	205,285,519,783
Financial derivatives	Fair value through profit or loss	Fair value through profit or loss	1,245,670	-	-	1,245,670
Other loans	Amortized cost	Amortized cost	5,238,545,028	-	-	5,238,545,028
Other financial liabilities	Amortized cost	Amortized cost	1,322,347,593	-	-	1,322,347,593
Total financial liabilities			223,328,734,283	1,226,703,061	-	224,555,437,344

<sup>\*</sup> Re-measurement is related to expected credit loss adjustments, while reclassification includes adjustments to changes in measurement bases.

- Cash and due from Central Bank of Egypt (CBE)	June 30, 2019	December 31, 2018
Cash	5,215,290,803	4,810,763,22
Balances with CBE (mandatory reserve)	6,028,126,224	6,940,189,599
Total	11,243,417,027	11,750,952,820
Interest free balances	11,243,417,027	11,750,952,820
Total	11,243,417,027	11,750,952,820
- Due from Banks	June 30, 2019	December 31, 2018
Current accounts	599,565,413	775,303,876
Deposits	15,953,584,827	10,747,350,364
	16,553,150,240	11,522,654,240
Less: Allowance for impairment losses	(11,090,496)	-
Total	16,542,059,744	11,522,654,240
Balances at CBE other than those under the mandatory reserve	10,821,300,346	4,546,120,181
Local banks	4,372,387,453	5,775,296,281
Foreign Banks	1,359,462,441	1,201,237,778
Less: Allowance for impairment losses	(11,090,496)	-
Total	16,542,059,744	11,522,654,240
Interest free balances	573,316,049	493,568,846
Balances at floating interest rates	140,549,364	281,735,030
Balances at fixed interest rates	15,839,284,827	10,747,350,364
Less: Allowance for impairment losses	(11,090,496)	-
<u>Total</u>	16,542,059,744	11,522,654,240
Current balances	15,345,359,744	10,582,654,240
Non-current balances	1,196,700,000	940,000,000
Total	16,542,059,744	11,522,654,240
- Treasury bills	June 30, 2019	December 31, 2018
91 days maturity	887,875,000	2,743,975,000
182 days maturity	105,775,000	10,136,700,000
More than 182 days maturity	33,119,682,090	39,161,663,320
Less: Unearned interest	(2,005,483,705)	(2,670,986,295
	32,107,848,385	49,371,352,025
Less: Allowance for impairment losses	(60,136,013)	-
Total	32,047,712,372	49,371,352,025
- Trading investments	June 30, 2019	December 31, 2018
Mutual Fund certificates	52,857,503	76,808,191

Net

2,651,774,716 770,673,588 16,573,040,799 1,350,633,464 **21,346,122,567** 

55,157,408,187 36,654,746,983 20,219,672,773 4,778,839,549 **116,810,667,492 138,156,790,059** (5,985,581) (185,742,654) **137,965,061,824** 99,383,422,654 38,581,639,170 **137,965,061,824** 

customers					December 31
	Total	Allowance for impairment losses	Net	Total	Allowance i impairment lo
Individuals		-			
Overdrafts	2,699,570,830	(133,509,089)	2,566,061,741	2,709,089,554	(57,31
Credit cards Personal loans	859,742,206 18,592,897,806	(23,155,965) (327,893,845)	836,586,241 18,265,003,961	780,771,323 16,842,957,877	(10,09 (269,91
Real estate loans	1,616,741,312	(17,297,394)	1,599,443,918	1,364,731,959	(14,09)
Total (1)	23,768,952,154	(501,856,293)	23,267,095,861	21,697,550,713	(351,42
Corporate including small loans for businesses					
Overdrafts	56,637,030,672	(1,712,401,642)	54,924,629,030	56,468,593,623	(1,311,18
Direct loans	43,909,320,732	(3,849,580,641)	40,059,740,091	39,778,805,262	(3,124,05
Syndicated loans and facilities	20,747,961,947	(807,553,183)	19,940,408,764	21,037,425,327	(817,75)
Other loans Total (2)	4,020,615,437 <b>125,314,928,788</b>	(142,420,646) (6,511,956,112)	3,878,194,791 <b>118,802,972,676</b>	4,929,776,398 <b>122,214,600,610</b>	(150,93) ( <b>5,403,93</b> )
Total loans and credit facilities to	149,083,880,942	(7,013,812,405)	142,070,068,537	143,912,151,323	(5,755,36
customers (1+2) Less: Segregated interest	143,000,000,342	(7,013,012,403)	(5,985,581)	140,812,131,020	(0,700,00.
Less: Unearned discount			(151,404,196)		
Net Loans and credit facilities to customers distributed as follows:			141,912,678,760		
Current balances			101,340,888,210		
Non-current balances  Net Loans and credit facilities to			40,571,790,550 <b>141,912,678,760</b>		
customers			141,912,076,760		
Allowance for impairment losses			June 30, 2019		
Individuals	Overdrafts	Credit cards	Personal loans	Real estate loans	Total
Balance at beginning of the year	57,314,838	10,097,735	269,917,078	14,098,495	351,428
Impact of adopting IFRS 9	30,720,193	3,513,548	91,105,836	4,806,754	130,146
Restated Balance at 1 January 2019	88,035,031	13,611,283	361,022,914	18,905,249	481,574
Net impairment loss recognized during the period	45,474,058	9,544,682	(33,242,448)	(1,607,855)	20,168
Loans written-off during the period	_	-	(3,707,814)	-	(3,707
Collections of loans previously	_	_	3,839,522	_	3,839
written-off			3,635,322		3,038
Foreign exchange translation differences	-	-	(18,329)	-	(18
Balance at end of the period	133,509,089	23,155,965	327,893,845	17,297,394	501,856
Corporate	Overdrafts	Direct loans	Syndicated loans and facilities	Other loans	Total
Balance at beginning of the year	1,311,185,436	3,124,058,279	817,752,554	150,936,849	5,403,933
Impact of adopting IFRS 9	602,021,049	470,503,808			1,072,524
Restated Balance at 1 January 2019	1,913,206,485	3,594,562,087	817,752,554	150,936,849	6,476,457
Net impairment loss recognized					
during the period Collections of loans previously	(178,304,833)	299,525,485	3,833,305	(7,430,094)	117,623
	-		-	-	9,102
written-off		9,102,067			
written-off Foreign exchange translation differences	(22,500,010)	(53,608,998)	(14,032,676)	(1,086,109)	
written-off Foreign exchange translation	(22,500,010) <b>1,712,401,642</b>	, ,	(14,032,676) <b>807,553,183</b>	(1,086,109) <b>142,420,646</b>	
written-off Foreign exchange translation differences		(53,608,998)			6,511,956
written-off Foreign exchange translation differences Balance at end of the period  Total	1,712,401,642	(53,608,998) <b>3,849,580,641</b>	807,553,183 December 31, 2018	142,420,646	6,511,956 7,013,812
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals	1,712,401,642 Overdrafts	(53,608,998) 3,849,580,641  Credit cards	807,553,183  December 31, 2018  Personal loans	142,420,646  Real estate loans	6,511,956 7,013,812 Total
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals Balance at beginning of the year	1,712,401,642	(53,608,998) <b>3,849,580,641</b>	807,553,183 December 31, 2018	142,420,646	6,511,956 7,013,812 Total
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals Balance at beginning of the year Net impairment loss recognized	1,712,401,642 Overdrafts	(53,608,998) 3,849,580,641  Credit cards	807,553,183  December 31, 2018  Personal loans	142,420,646  Real estate loans	7,013,812 Total
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals Balance at beginning of the year Net impairment loss recognized during the year	1,712,401,642  Overdrafts 54,581,456	(53,608,998) 3,849,580,641  Credit cards 15,266,943	807,553,183  December 31, 2018  Personal loans  245,775,629	142,420,646  Real estate loans 14,188,349	6,511,956 7,013,812 Total 329,812 22,167
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously	1,712,401,642  Overdrafts 54,581,456	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614	807,553,183  December 31, 2018 Personal loans  245,775,629  16,103,134  (5,886,299)	142,420,646  Real estate loans 14,188,349	7,013,812  Total 329,812 22,167
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off	1,712,401,642  Overdrafts 54,581,456	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614	B07,553,183  December 31, 2018  Personal loans  245,775,629  16,103,134  (5,886,299)  13,921,793	142,420,646  Real estate loans 14,188,349	7,013,812  Total 329,812 22,167 (14,476 13,921
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously	1,712,401,642  Overdrafts 54,581,456	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614	807,553,183  December 31, 2018 Personal loans  245,775,629  16,103,134  (5,886,299)	142,420,646  Real estate loans 14,188,349	7,013,812  Total 329,812 22,167 (14,476 13,921
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation	1,712,401,642  Overdrafts 54,581,456	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614	B07,553,183  December 31, 2018  Personal loans  245,775,629  16,103,134  (5,886,299)  13,921,793	142,420,646  Real estate loans 14,188,349	7,013,812  Total 329,812 22,167 (14,476 13,921
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences	1,712,401,642  Overdrafts  54,581,456  2,733,382	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822)	December 31, 2018 Personal loans 245,775,629 16,103,134 (5,886,299) 13,921,793 2,821 269,917,078  Syndicated loans	142,420,646  Real estate loans 14,188,349 (89,854)	7,013,812  Total 329,812 22,167 (14,476 13,921
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences Balance at end of the year	1,712,401,642  Overdrafts  54,581,456  2,733,382  57,314,838	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822) 10,097,735	December 31, 2018 Personal loans 245,775,629 16,103,134 (5,886,299) 13,921,793 2,821 269,917,078	142,420,646  Real estate loans  14,188,349 (89,854) 14,098,495	6,511,956 7,013,81:  Total 329,81: 22,16: (14,47( 13,92: 351,42i  Total
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences Balance at end of the year  Corporate	1,712,401,642  Overdrafts  54,581,456  2,733,382  57,314,838  Overdrafts  1,345,030,744	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822) - 10,097,735  Direct loans 2,944,824,498	December 31, 2018 Personal loans 245,775,629 16,103,134 (5,886,299) 13,921,793 2,821 269,917,078  Syndicated loans and facilities 543,886,745	142,420,646  Real estate loans  14,188,349 (89,854) 14,098,495  Other loans  164,602,847	6,511,956 7,013,812 Total 329,812 22,162 (14,476 13,922 351,424 Total 4,998,344
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences Balance at end of the year  Corporate  Balance at beginning of the year Net impairment loss recognized during the year	1,712,401,642  Overdrafts  54,581,456 2,733,382 57,314,838  Overdrafts	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822) - 10,097,735  Direct loans 2,944,824,498 282,681,419	December 31, 2018 Personal loans 245,775,629 16,103,134 (5,886,299) 13,921,793 2,821 269,917,078  Syndicated loans and facilities	142,420,646  Real estate loans  14,188,349 (89,854)  14,098,495  Other loans  164,602,847 (12,992,687)	7,013,812  Total 329,812 22,167 (14,476 13,921 351,426  Total 4,998,344 508,123
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences Balance at end of the year  Corporate  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year	1,712,401,642  Overdrafts  54,581,456  2,733,382  57,314,838  Overdrafts  1,345,030,744	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822) - 10,097,735  Direct loans 2,944,824,498 282,681,419 (136,639,548)	December 31, 2018 Personal loans 245,775,629 16,103,134 (5,886,299) 13,921,793 2,821 269,917,078  Syndicated loans and facilities 543,886,745	142,420,646  Real estate loans  14,188,349 (89,854) 14,098,495  Other loans  164,602,847	7,013,812  Total 329,812 22,167 (14,476 13,921 351,426  Total 4,998,344 508,123
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences Balance at end of the year  Corporate  Balance at beginning of the year Net impairment loss recognized during the year	1,712,401,642  Overdrafts  54,581,456  2,733,382  57,314,838  Overdrafts  1,345,030,744	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822) - 10,097,735  Direct loans 2,944,824,498 282,681,419	December 31, 2018 Personal loans 245,775,629 16,103,134 (5,886,299) 13,921,793 2,821 269,917,078  Syndicated loans and facilities 543,886,745	142,420,646  Real estate loans  14,188,349 (89,854)  14,098,495  Other loans  164,602,847 (12,992,687)	6,511,956 7,013,812 Total 329,812 22,167 (14,476 13,921 25 351,426 Total 4,998,344 508,123 (137,388
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences Balance at end of the year  Corporate  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation	1,712,401,642  Overdrafts  54,581,456  2,733,382  57,314,838  Overdrafts  1,345,030,744	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822) - 10,097,735  Direct loans 2,944,824,498 282,681,419 (136,639,548)	December 31, 2018 Personal loans 245,775,629 16,103,134 (5,886,299) 13,921,793 2,821 269,917,078  Syndicated loans and facilities 543,886,745	142,420,646  Real estate loans  14,188,349 (89,854)  14,098,495  Other loans  164,602,847 (12,992,687)	6,511,986 7,013,812 Total 329,812 22,167 (14,476 13,921 2 351,428 Total 4,998,344 508,123 (137,385 30,715
written-off Foreign exchange translation differences Balance at end of the period  Total  Individuals  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Collections of loans previously written-off Foreign exchange translation differences Balance at end of the year  Corporate  Balance at beginning of the year Net impairment loss recognized during the year Loans written-off during the year Corporate  Corporate  Balance at beginning of the year Net impairment loss recognized during the year Collections of loans previously written-off	1,712,401,642  Overdrafts  54,581,456 2,733,382 57,314,838  Overdrafts  1,345,030,744 (34,974,750)	(53,608,998) 3,849,580,641  Credit cards 15,266,943 3,420,614 (8,589,822) - 10,097,735  Direct loans 2,944,824,498 282,681,419 (136,639,548) 30,719,099	B07,553,183  December 31, 2018 Personal loans  245,775,629  16,103,134  (5,886,299)  13,921,793  2,821  269,917,078  Syndicated loans and facilities  543,886,745  273,409,100  -	142,420,646  Real estate loans  14,188,349 (89,854) 14,098,495  Other loans  164,602,847 (12,992,687) (746,134) -	329,812 22,167 (14,476 13,921 2 351,428

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### 21- Financial derivatives

	Notional amount	Assets	Liabilities
(A) Held for trading			
- Forward foreign exchange contracts	1,621,686,164	-	51,508,693
- Swap foreign exchange contracts	2,954,641,193	-	316,125
Total	4,576,327,357	•	51,824,818
(B) Fair value hedge			
- Interest rate swap contracts	5,849,083,213	99,793,369	-
Total	5,849,083,213	99,793,369	-
Total	10,425,410,570	99,793,369	51,824,818

#### December 31, 2018

June 30, 2019

	Notional amount	Assets	Liabilities
(A) Held for trading			
<ul> <li>Forward foreign exchange contracts</li> </ul>	1,559,595,700	-	16,658,198
<ul> <li>Swap foreign exchange contracts</li> </ul>	4,117,182,018	-	(15,412,528)
Total	5,676,777,718	-	1,245,670

# (B) Fair value hedge

Total	9,167,690,518	3,796,045	1,245,670
	0, 20, 22, 000	0,700,000	
Total	3,490,912,800	3,796,045	-
- Interest rate swaps contracts	3,490,912,800	3,796,045	-
) Lan Aande Hende			

Forward exchange contracts represent commitments to purchase local and foreign currencies including the unexecuted part of regular-way transactions. Interest rate swap contracts represent commitments to swap fixed interest rate with variable interest rate where the physical exchange of funds is not required except in foreign exchange swaps. The Bank's credit risk represents the cost of potential replacement of the swaps in case other parties fail to meet their obligations. This risk is controlled on an ongoing basis in terms of fair value and percentage of contracted amounts. To control the outstanding credit risk, the Bank assesses counterparties to the contract in the same manner used in lending activities.

### - Fair value hedge

The Bank uses interest rate swap contracts to mitigate part of the risk of potential increase in fair value of its fixed rate customer deposits in foreign currencies to the extent caused by declining market interest rates.

Net Fair value of hedging instruments (Interest rate swap) asset amounted to EGP 99,793,369 as of June 30, 2019 (EGP 3,796,045 in the prior year). Gain resulting from hedging instruments amounted to EGP 95,997,324 (Loss of EGP 10,676,979 in the prior period) and Loss arose from the hedged items reached EGP 94,041,829 (Gain of EGP 10,746,290 in the piror period).

# Notes to the Consolidated Financial Statements

### For the Six Months Period Ended 30 June 2019

#### 22- Financial investments

Fair value through other comprehensive income (FVTOCI)	June 30, 2019	December 31, 2018
(A) Debt instruments at fair value:		
Listed instruments in foreign stock exchange market	1,915,371,673	2,024,527,686
Total debt instruments measured at fair value through	1,915,371,673	2,024,527,686
other comprehensive income	1,913,3/1,6/3	2,024,327,000
(B) Equity instruments at fair value:		
Listed instruments in Egyptian stock exchange market	97,190,586	97,190,584
Unlisted instruments in stock exchange market	701,427,538	133,278,840
Total equity instruments measured at fair value through	798,618,124	230,469,424
other comprehensive income	750,010,111	200,100,121
(C) Money market funds and balanced funds:		
Unlisted instruments in stock exchange market*	40,521,660	15,000,000
Total financial investments measured at Fair value through other comprehensive income (1)	2,754,511,457	2,269,997,110
Amortized cost		
(A) Debt instruments:		
Listed instruments in stock exchange market	38,260,842,052	36,673,872,272
Unlisted instruments in stock exchange market	759,917,442	864,133,567
Less: Allowance for impairment losses	(14,960,686)	· · ·
Total Debt instruments measured at amortized cost (2)	39,005,798,808	37,538,005,839
Fair value through profit or loss (FVTPL)		
(A) Mutual funds:		
Unlisted instruments in stock exchange market	48,533,544	45,449,175
Total equity instruments measured at fair value through	48,533,544	45,449,175
profit or loss (3)		15,110,110
Total Financial investments (1+2+3)	41,808,843,809	39,853,452,124
Current balances	6,012,722,329	4,356,094,616
Non-current balances	35,796,121,480	35,497,357,508
Total financial investment	41,808,843,809	39,853,452,124
Fixed interest debt instruments	40,921,170,481	39,562,533,525
Total debt instruments	40,921,170,481	39,562,533,525

The following table analyzes the movements on financial investments during the period:

	Fair value through other comprehensive income	Amortized cost
Balance at the beginning of the current year	2,269,997,110	37,538,005,839
Impact of adopting IFRS 9	625,889,241	705,575,652
Additions	102,866,971	2,879,345,583
Amortization of premium / discount	(22,344,021)	58,235,331
Disposals (sale/redemption)	(106,825,388)	(2,104,699,250)
Translation differences resulting from monetary foreign currency denominated assets	(136,427,910)	(55,703,661)
Changes in fair value reserve	33,443,307	-
Transferred to Retained Earnings	(12,087,853)	-
Less: Allowance for impairment losses	-	(14,960,686)
Balance at the end of the current period	2,754,511,457	39,005,798,808

 $The following \ table \ analyzes \ the \ movements \ on \ financial \ investments \ during \ the \ comparative \ year:$ 

	Fair value through other comprehensive income	Amortized cost
Balance at the beginning of the comparative year	2,698,006,718	32,331,255,916
Additions	176,628,565	8,598,974,199
Amortization of premium / discount	(43,783,070)	108,796,425
Disposals (sale/redemption)	(531,771,087)	(3,732,403,000)
Translation differences resulting from monetary foreign currency denominated assets	23,513,298	8,800,246
Changes in fair value reserve	(22,148,139)	237,582,053
Re-classification financial investements	(30,449,175)	(15,000,000)
Balance at the end of the comparative year	2,269,997,110	37,538,005,839
Gain on financial investments	June 30, 2019	June 30, 2018
Gain on financial investments at fair value through profit or loss	3,188,300	59,235,255
Total	3,188,300	59,235,255

<sup>\*</sup> The Bank's equity instruments classified in the fair value through other comprehensive income category represent Bank subscribed stake at 5% from the total certificates' number of its QNB ALAHLI First Fund with cumulative daily return (THEMAR Money Market Fund) upon its initial offering, in addition to the Bank subscribed stake at 20% from the total certificates' number of its QNB ALAHLI Second Fund with yearly / cumulative return (Tawazon Balanced Fund), in addition to the 20% from the total certificates' number of its QNB ALAHLI Third Fund with yearly / cumulative return (Tadawol Equity Fund) upon its initial offering. All stakes required to be retained by the Bank until maturity of the funds in accordance with the provisions of the law, had a nominal value of EGP 5 million each.

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

# 23- Investments in associates

# The following table summarizes the Bank's holdings in its associates:

June 30, 2019	Country of residence	Investee's assets	Investee's liabilities (excluding equity)	Investee's revenues	Investee's profit (loss)	Carrying amount	The Bank's stake
Senouhi Company for Construction	Egypt	16,990,806	4,259,116	11.897.709	1.457.635	2,939,749	23.09%
Materials (Associates)	071	-,,	,,	, ,	, . ,	,,	
Total		16,990,806	4,259,116	11,897,709	1,457,635	2,939,749	

December 31, 2018	Country of residence	Investee's assets	Investee's liabilities (excluding equity)	Investee's revenues	Investee's profit (loss)	Carrying amount	The Bank's stake
Senouhi Company for Construction Materials (Associates)	Egypt	14,140,443	3,116,776	17,419,379	(74,447)	2,545,366	23.09%
Total		14,140,443	3,116,776	17,419,379	(74,447)	2,545,366	

24- Intangible assets	June 30, 2019	December 31, 2018
Software		
Net book value at the beginning of the year	162,239,439	115,937,261
Addition	60,453,081	93,906,947
Amortization	(27,924,265)	(47,604,769)
Net book value at the end of the period	194,768,255	162.239.439

- Other assets	June 30, 2019	December 31, 2018
Accrued revenues	2,642,463,601	2,403,976,471
Pre-paid expenses	122,290,111	82,065,070
Advance payments for acquisition of property and equipment	357,607,362	172,949,968
Foreclosed assets reverted to the group in settlement of debts	52,978,168	7,781,996
Deposits held with others and custody	12,755,195	10,346,019
Advance payments to tax authority	115,473,078	31,999,987
Receivables arising from insurance contracts, net	3,158,342	1,532,749
Others	315,077,211	252,372,768
	3,621,803,068	2,963,025,028
Less: Allowance for impairment losses	(4,685,053)	•
Total	3.617.118.015	2.963.025.028

26- Assets leased under finance lease arrangements, net	June 30, 2019	December 31, 2018
Leased assets under finance leases	2,906,982,449	2,448,538,889
Leased assets – under settlement account	(309,731,367)	(106,061,850)
Total	2,597,251,082	2,342,477,039

# Notes to the Consolidated Financial Statements

# For the Six Months Period Ended 30 June 2019

# 26-A Leased assets under finance leases

	Building	Vehicles	Equipment	Computers	Total
Cost	0.40 544 040	4 500 500 505	0.050.454.405	40.000.000	
January 1, 2018	946,511,616	1,309,398,387	2,056,131,163	10,299,999	4,322,341,165
Additions	19,000,000	392,299,685	542,776,763	2,499,000	956,575,448
Disposals Total	(105,323,286)	(410,981,900)	(271,470,726)	(9,000,000)	(796,775,912) 4,482,140,701
Total	860,188,330	1,290,716,172	2,327,437,200	3,798,999	4,482,140,701
Accumulated depreciation	1.45.000.550	047 000 715	1 1 40 505 500	E 701 410	1 050 005 005
January 1, 2018	147,099,752	643,808,715	1,140,397,788	5,321,410	1,936,627,665
Depreciation for the year	37,440,683	217,655,230	315,401,589	195,875	570,693,377
Disposals Total	(23,708,342) <b>160,832,093</b>	(264,458,436) <b>597,005,509</b>	(180,365,487) <b>1,275,433,890</b>	(5,186,965)	(473,719,230)
Total	160,832,093	597,005,509	1,275,455,690	330,320	2,033,601,812
Net book value as of	COO 75C 277	607 710 667	1 052 007 710	7 460 670	2 440 570 000
December 31, 2018	699,356,237	693,710,663	1,052,003,310	3,468,679	2,448,538,889
Cost					
January 1, 2019	860,188,330	1,290,716,172	2,327,437,200	3,798,999	4,482,140,701
Additions	248,914,001	405,907,903	199,553,592	15,299,225	869,674,721
Disposals	(54,541,430)	(52,260,215)	(128,893,171)		(235,694,816)
Total	1,054,560,901	1,644,363,860	2,398,097,621	19,098,224	5,116,120,606
Accumulated depreciation					
January 1, 2019	160,832,093	597,005,509	1,275,433,890	330,320	2,033,601,812
Depreciation for the period	11,067,349	180,404,421	126,285,310	477,454	318,234,534
Disposals	(10,349,814)	(36,582,594)	(95,765,781)	<del></del>	(142,698,189)
Total	161,549,628	740,827,336	1,305,953,419	807,774	2,209,138,157
Net book value as of					
June 30, 2019	893,011,273	903,536,524	1,092,144,202	18,290,450	2,906,982,449
27- Property and Equipment					
	Lands and buildings	Renovations of leased assets	Machinery & equipment	Others	Total
January 1, 2018	buildings	leased assets	equipment		
<b>January 1, 2018</b> Cost	<b>buildings</b> 2,271,696,618	leased assets 155,687,576	<b>equipment</b> 713,717,418	231,925,082	3,373,026,694
January 1, 2018	buildings	leased assets	equipment		3,373,026,694
January 1, 2018 Cost Accumulated depreciation Net book value	buildings 2,271,696,618 (552,689,719)	155,687,576 (111,840,743)	equipment 713,717,418 (490,740,983)	231,925,082 (108,605,223)	3,373,026,694 (1,263,876,668)
January 1, 2018 Cost Accumulated depreciation	buildings  2,271,696,618 (552,689,719) 1,719,006,899	155,687,576 (111,840,743) 43,846,833	equipment 713,717,418 (490,740,983) 222,976,435	231,925,082 (108,605,223) <b>123,319,859</b>	3,373,026,694 (1,263,876,668) 2,109,150,026
January 1, 2018 Cost Accumulated depreciation Net book value December 31, 2018	buildings 2,271,696,618 (552,689,719)	155,687,576 (111,840,743)	equipment 713,717,418 (490,740,983)	231,925,082 (108,605,223)	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year	2,271,696,618 (552,689,719) 1,719,006,899 1,719,006,899 183,440,842	155,687,576 (111,840,743) 43,846,833	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435 77,453,979	231,925,082 (108,605,223) <b>123,319,859</b> 123,319,859	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions	buildings  2,271,696,618 (552,689,719) 1,719,006,899	155,687,576 (111,840,743) 43,846,833	equipment  713,717,418 (490,740,983) 222,976,435	231,925,082 (108,605,223) <b>123,319,859</b> 123,319,859 24,609,012	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment	2,271,696,618 (552,689,719) 1,719,006,899 1,719,006,899 183,440,842 (409,267)	155,687,576 (111,840,743) 43,846,833	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435 77,453,979 (175,901)	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation	2,271,696,618 (552,689,719) 1,719,006,899 1,719,006,899 183,440,842 (409,267) 43,738	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435 77,453,979 (175,901) 145,139	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865)	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value	2,271,696,618 (552,689,719) 1,719,006,899 1,719,006,899 183,440,842 (409,267) 43,738 (93,195,161)	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435 77,453,979 (175,901) 145,139 (73,880,736)	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383)	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746)
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899 183,440,842 (409,267) 43,738 (93,195,161) 1,808,887,051  2,454,728,193	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435  77,453,979 (175,901) 145,139 (73,880,736) 226,518,916  790,995,496	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation	2,271,696,618 (552,689,719) 1,719,006,899 1,719,006,899 183,440,842 (409,267) 43,738 (93,195,161) 1,808,887,051 2,454,728,193 (645,841,142)	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916  790,995,496 (564,476,580)	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672)
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value	2,271,696,618 (552,689,719) 1,719,006,899 1,719,006,899 183,440,842 (409,267) 43,738 (93,195,161) 1,808,887,051 2,454,728,193 (645,841,142)	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916  790,995,496 (564,476,580)	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672)
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051  2,454,728,193 (645,841,142)  1,808,887,051	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872  195,906,081 (122,354,209) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736) 226,518,916  790,995,496 (564,476,580) 226,518,916	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019 Net book value at the beginning of the year	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051  2,454,728,193 (645,841,142)  1,808,887,051	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872 195,906,081 (122,354,209) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736) 226,518,916  790,995,496 (564,476,580) 226,518,916	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327 2,237,611,327 191,463,018
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019 Net book value at the beginning of the year Additions	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051  2,454,728,193 (645,841,142)  1,808,887,051  1,808,887,051  1,808,887,051	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872 195,906,081 (122,354,209) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736) 226,518,916  790,995,496 (564,476,580) 226,518,916  226,518,916  79,769,807	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327 2,237,611,327 191,463,018
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019 Net book value at the beginning of the year Additions Disposals from Property and Equipment	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051  2,454,728,193 (645,841,142)  1,808,887,051  1,808,887,051  1,808,887,051  96,343,793 (366,818)	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872 195,906,081 (122,354,209) 73,551,872	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916  790,995,496 (564,476,580)  226,518,916  79,769,807 (5,000)	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327 2,237,611,327 191,463,018 (371,818) 28,758
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from Property and Equipment Disposals from Property and Equipment Disposals from accumulated depreciation	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051  2,454,728,193 (645,841,142)  1,808,887,051  1,808,887,051  96,343,793 (366,818) 27,841	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872 195,906,081 (122,354,209) 73,551,872 4,883,431	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916  790,995,496 (564,476,580)  226,518,916  79,769,807 (5,000) 917	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488 128,653,488	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327 2,237,611,327 191,463,018 (371,818)
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019 Net book value  June 30, 2019 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the period	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051  2,454,728,193 (645,841,142)  1,808,887,051  1,808,887,051  96,343,793 (366,818) 27,841 (50,964,047)	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872 195,906,081 (122,354,209) 73,551,872 4,883,431 - (5,726,358)	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916  790,995,496 (564,476,580)  226,518,916  226,518,916  79,769,807 (5,000) 917 (41,793,371)	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488 10,465,987	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327 2,237,611,327 191,463,018 (371,818) 28,758 (108,472,401)
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019 Net book value  June 30, 2019 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the period Net book value	buildings  2,271,696,618 (552,689,719) 1,719,006,899  1,719,006,899 183,440,842 (409,267) 43,738 (93,195,161) 1,808,887,051  2,454,728,193 (645,841,142) 1,808,887,051  1,808,887,051  96,343,793 (366,818) 27,841 (50,964,047) 1,853,927,820	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872 195,906,081 (122,354,209) 73,551,872 4,883,431 - (5,726,358)	equipment  713,717,418 (490,740,983)  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916  790,995,496 (564,476,580)  226,518,916  226,518,916  79,769,807 (5,000) 917 (41,793,371)	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488 10,465,987	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327 2,237,611,327 191,463,018 (371,818) 28,758 (108,472,401) 2,320,258,884
January 1, 2018 Cost Accumulated depreciation Net book value  December 31, 2018 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the year Net book value  January 1, 2019 Cost Accumulated depreciation Net book value  June 30, 2019 Net book value  June 30, 2019 Net book value at the beginning of the year Additions Disposals from Property and Equipment Disposals from accumulated depreciation Depreciation for the period Net book value  Balances at June 30, 2019	buildings  2,271,696,618 (552,689,719)  1,719,006,899  1,719,006,899  183,440,842 (409,267) 43,738 (93,195,161)  1,808,887,051  2,454,728,193 (645,841,142)  1,808,887,051  1,808,887,051  96,343,793 (366,818) 27,841 (50,964,047)	155,687,576 (111,840,743) 43,846,833 43,846,833 40,218,505 (10,513,466) 73,551,872 195,906,081 (122,354,209) 73,551,872 4,883,431 (5,726,358) 72,708,945	equipment  713,717,418 (490,740,983)  222,976,435  222,976,435  77,453,979 (175,901) 145,139 (73,880,736)  226,518,916  790,995,496 (564,476,580)  226,518,916  79,769,807 (5,000) 917 (41,793,371) 264,491,269	231,925,082 (108,605,223) 123,319,859 123,319,859 24,609,012 (14,865) 14,865 (19,275,383) 128,653,488 256,519,229 (127,865,741) 128,653,488 10,465,987 (9,988,625) 129,130,850	3,373,026,694 (1,263,876,668) 2,109,150,026 2,109,150,026 325,722,338 (600,033) 203,742 (196,864,746) 2,237,611,327 3,698,148,999 (1,460,537,672) 2,237,611,327 2,237,611,327 191,463,018 (371,818) 28,758 (108,472,401)

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

28- Due to banks	June 30, 2019	December 31, 2018
Current accounts	424,942,661	600,111,378
Deposits	3,564,326,831	10,880,964,831
Repos transactions	1,421,080,273	1,226,703,061
Total	5,410,349,765	12,707,779,270
Central banks	1,421,093,032	1,226,716,743
Local banks	3,564,365,890	10,881,443,503
Foreign banks	424,890,843	599,619,024
Total	5,410,349,765	12,707,779,270
Non-interest bearing balances	409,674,954	587,769,500
Variable interest rate balances	15,267,707	12,341,878
Fixed interest rate balances	4,985,407,104	12,107,667,892
Total	5,410,349,765	12,707,779,270
Current balances	5,410,349,765	12,707,779,270
Total	5,410,349,765	12,707,779,270
29- Customer deposits	June 30, 2019	December 31, 2018
Demand deposits	51,042,578,300	49,999,517,143
Time deposits and call accounts	74,657,150,079	83,248,778,736
Term saving certificates	47,377,255,000	43,303,912,000
Saving deposits	24,546,488,335	22,032,580,475
Other deposits*	6,334,444,117	6,700,731,429
Total	203,957,915,831	205,285,519,783
Corporate deposits	101,858,097,014	110,702,686,441
Retail deposits	102,099,818,817	94,582,833,342
Total	203,957,915,831	205,285,519,783
Non-interest bearing balances	31,498,324,691	28,969,531,271
Variable interest rate balances	67,260,853,123	64,689,210,726
Fixed interest rate balances	105,198,738,017	111,626,777,786
Total	203,957,915,831	205,285,519,783
Current balances	162,492,315,327	162,680,503,881
Non-current balances	41,465,600,504	42,605,015,902
Total	203,957,915,831	205,285,519,783

<sup>\*</sup> Other deposits include deposits covering irrevocable letters of credit in the total of EGP 284,269,913 as of June 30, 2019 (December 31, 2018 EGP 296,800,153). The fair value of these deposits approximates its carrying amount.

30- Other loans	June 30, 2019	December 31, 2018
Union National Bank	28,358,562	44,769,744
National Bank of Egypt	189,974,282	202,331,541
Commercial International Bank	129,666,667	120,533,333
European Investment Bank	165,670,124	177,428,601
Egyptian Gulf Bank	2,618,337	4,997,435
Qatar National Bank	1,754,098,500	1,880,928,000
Audi Bank	-	40,027,861
European Bank for Reconstruction and Development	2,149,758,247	2,254,000,033
Alex Bank	-	25,274,715
Banque Misr	137,928,489	102,698,111
National Bank of Kuwait	142,621,841	146,200,678
The Micro, Small and Medium Enterprises Development Agency	57,500,000	30,000,000
Suez Canal Bank	41,484,213	209,354,976
Total	4,799,679,262	5,238,545,028
Current balances	3,014,992,120	3,254,419,731
Non-current balances	1,784,687,142	1,984,125,297
Total	4,799,679,262	5,238,545,028
31- Other liabilities	June 30, 2019	December 31, 2018

31- 0	Other liabilities	June 30, 2019	December 31, 2018
I	Accrued interest	1,240,350,520	1,322,347,593
J	Jnearned revenues	106,077,112	111,941,566
F	Accrued expenses	724,879,867	569,675,874
Ι	Oue to insurance and re-insurance companies	59,275,130	92,531,690
S	Sundry credit balances	870,790,348	610,476,875
7	Total Total	3,001,372,977	2,706,973,598

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

### 32- Other provisions

				June 30	, 2019		
Description	Balance at the beginning of the year	Impact of adopting IFRS 9	Formed during the period	Released during the period	Foreign currencies translation differences + (-)	Used during the period	Balance at the end of the period
Provision for tax claims	345,874,187	-	766,271	(1,040,613)	-	(3,873,697)	341,726,148
Provision for legal claims	12,767,804	-	12,807,184	-	(59,876)	(20,940)	25,494,172
Provision for contingent liabilities	290,796,573	153,241,923	66,037,197	-	(2,328,704)	-	507,746,989
Provision for fidelity	35,918,620	-	-	-	(2,358,736)	-	33,559,884
Provision for operational risk	487,587	-	222,552	-	-	-	710,139
Total	685.844.771	153.241.923	79.833.204	(1.040.613)	(4.747.316)	(3.894.637)	909,237,332

			December :	31, 2018		
Description	Balance at the beginning of the year	Formed during the year	Released during the year	Foreign currencies translation differences + (-)	Used during the year	Balance at the end of the year
Provision for Tax claims	626,675,112	10,561,187	(13,600,000)	-	(277,762,112)	345,874,187
Provision for Legal claims	50,598,500	169,974	(37,243,544)	(186,111)	(571,015)	12,767,804
Provision for contingent liabilities	248,352,962	41,836,953	-	606,658	-	290,796,573
Provision for fidelity	34,710,188	845,414	-	363,018	-	35,918,620
Provision for operational risk	-	487,587	-	-	-	487,587
Total	960,336,762	53,901,115	(50,843,544)	783,565	(278,333,127)	685,844,771

33- Insurance policyholders' rights	June 30, 2019	December 31, 2018
Technical Reserves for Insurance activities	2,234,098,485	1,984,188,857
Provision for outstanding claims	76,097,381	76,803,638
Total	2,310,195,866	2,060,992,495

#### 34- Deferred income tax

Deferred tax has been calculated on all temporary tax differences using the balance sheet method and using the expected tax rate at the time that the bank will recognize a benefit from assets / incurred liabilities at a tax rate of (22.5%) for the current financial period. The Group does not offset deferred tax assets and deferred tax liabilities unless the Bank has a legally enforceable right to set off current tax assets against current tax liabilities; and if the deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority.

#### Deferred tax assets and liabilities

Below are the balances and movements of deferred tax assets and liabilities:

Balances of deferred tax assets and liabilities:	Deferred tax assets		Deferred tax liabilities	
	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Tax impact on temporary differences arising from:				
Property and equipment	-	-	(71,577,075)	(69,000,892)
Provisions (other than the provision for loan impairment)	343,019,619	274,622,539	-	-
Differences in fair value of financial investments at fair value through other comprehensive income	-	7,139,032	(132,748,650)	-
Others	29,805,784	25,868,285	-	(3,650,069)
Deferred tax assets (liabilities)	372,825,403	307,629,856	(204,325,725)	(72,650,961)
Net balance of DTA (DTL)	168,499,678	234.978.895		

Movement of deferred tax assets and liabilities:	Deferred tax assets		Deferred tax liabilities	
	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Beginning balance	307,629,856	284,214,421	(72,650,961)	(58,626,081)
Impact of adopting IFRS 9	41,728,828	-	(135,589,181)	-
DT recognized / utilized during the period	23,466,719	23,415,435	3,914,417	(14,024,880)
Closing balance	372,825,403	307,629,856	(204,325,725)	(72,650,961)

Balances of deferred tax assets (liabilities) recognized directly in equity	June 30, 2019	December 31, 2018
Differences in fair value of financial investments at fair value through other comprehensive income	(132,748,650)	7,139,032
Effect of changes in accounting policies	41.728.828	(3.244.506)

#### (All amounts are shown in Egyptian Pounds)

For the Six Months Period Ended 30 June 2019

5- Defined benefits obligation	June 30, 2019	December 31, 2018
Amounts recognized in the statement of financial position:		
Liability for post-retirement medical benefits	464,024,635	437,821,485
Amounts recognized in the income statement:		
Post-retirement medical benefits	33,439,809	93,539,843
Post-retirement medical benefits obligation constitutes of:		
Balances shown in the statement of financial position are represented as follows:		
Present value of unfunded liabilities	369,765,594	342,208,971
Unrecognized actuarial gain	94,259,041	95,612,514
	464,024,635	437,821,485
Liability movements during the period are represented as follows:		_
Beginning balance (at the beginning of the current year)	437,821,485	365,403,368
Current service cost	5,437,013	19,530,782
Interest cost	29,356,271	67,742,209
Actuarial losses / gain	(1,353,475)	6,266,852
Benefits paid	(7,236,659)	(21,121,726)
	464,024,635	437,821,485
Amounts recognized in the income statement are shown below:		
Current service cost	5,437,013	19,530,782
Interest cost	29,356,271	67,742,209
Actuarial losses / gain recognized during the period	(1,353,475)	6,266,852
	33,439,809	93,539,843
The main actuarial assumptions used by the bank are outlined below:	June 30, 2019	December 31, 2018
Discount rate (two plans):	Julie 30, 2019	December 31, 2016
A-QNB ALAHLI current employees plan	18.10%	18.10%
B-Ex-MIBank retirees plan	18.10%	18.10%
QNB ALAHLI long term increase in the cost of medical care (on top of inflation)	13.28%	13.28%
Ex-MIBank long term increase in the cost of medical care (on top of inflation)	13.28%	13.28%
(on top of minacon)	13.2070	10.2070
Sensitivities to +1% in discount rate (duration of the plan):	Service cost	DBO
Post-retirement medical benefits	16.98%	14.92%

## 36- Issued and paid-up capital

### (A) Authorized Capital

- The authorized capital amounts to EGP 15 billion.

## (B) Issued and Paid up Capital

- The issued and paid up capital amounted to EGP 8,904,227,140 on December 31, 2017 representing 890,422,714 shares with a nominal value of EGP 10 each, of which 765,099,714 shares were paid in Egyptian pound and 125,323,000 shares were paid in foreign currency according to the exchange rates prevailing on the payment date.
- The Extraordinary General Assembly held on February 15, 2018 decided to increase the capital from EGP 8,904,227,140 to EGP 9,794,649,850 ,an increase of EGP 890,422,710 by deducting the general reserve.
- The issued and paid up capital amounted to EGP 9,794,649,850 on December 31, 2018 representing 979,464,985 shares with a nominal value of EGP 10 each, of which 854,141,985 shares were paid in Egyptian pound and 125,323,000 shares were paid in foreign currency according to the exchange rates prevailing on the payment date.
- The Extraordinary General Assembly held on February 28, 2019 decided to increase the capital from EGP 9,794,649,850 to EGP 10,774,114,830 ,an increase of EGP 979,464,980 by deducting the general reserve and approvals being taken on those increases from the official bodies.
- The Extraordinary General Assembly held on February 28, 2019 decided to split the face value of each share of the Bank's capital from EGP 10 to be EGP 5 and approvals being taken from the official bodies.

# Notes to the Consolidated Financial Statements

### For the Six Months Period Ended 30 June 2019

#### 37- Reserves and retained earnings

(1) Reserves	June 30, 2019	December 31, 2018
General reserve (a)	13,417,823,247	8,531,087,699
General banking risk reserve (b)	2,781,992	2,781,992
Legal reserve (c)	1,633,301,744	1,287,748,276
Fair value reserve (d)	531,150,524	(679,166,099)
Special reserve (e)	39,494,455	173,681,968
Capital reserve	18,489,519	12,054,965
IFRS 9 reserve	-	1,282,925,633
General risk reserve*	21,453,923	-
Reserve for transactions under common control	4,000,483	4,000,483
Total reserves at the end of the period	15,668,495,887	10,615,114,917

In accordance with the instructions of the Central Bank of Egypt to apply IFRS 9 as of January 1, 2019, the special reserve - credit and general bank risk reserve - credit and IFRS 9 credit risk is consolidated in one reserve under the name of general risk reserve. The difference between the provisions required under IFRS 9 and the provisions required in accordance with previous instructions will be deducted from the general risk reserve.

#### Reserve movements are as follows:

June 30, 2019	December 31, 2018
8,531,087,699	7,326,936,116
4,886,735,548	2,094,574,293
-	(890,422,710)
13,417,823,247	8,531,087,699
2,781,992	8,974,023
-	(6,192,031)
2,781,992	2,781,992
	8,531,087,699 4,886,735,548 - 13,417,823,247 2,781,992

In accordance with the instructions of the Central Bank of Egypt, the general banking risk reserve is supported annually by 10% of the value of the assets owned by the Bank in return for debt if these assets are not disposed of within the period specified in the law.

	June 30, 2019	December 31, 2018
(c) Legal Reserve		
Balance at the beginning of the year	1,287,748,276	1,023,166,558
Transferred from the net profit for the prior year	345,553,468	264,581,718
Balance at the end of the period	1,633,301,744	1,287,748,276

According to the provisions of local laws and the bank's statutes, 5% of net profit of the year shall be transferred to a non-distributable statutory reserve until it reaches 100% of the bank's capital.

(d) Fair ValueReserve	June 30, 2019	December 31, 2018
Balance at the beginning of the year	(679,166,099)	(902,704,456)
Impact of adopting IFRS 9	1,328,882,119	-
Deferred tax recognized as of a result of adopting IFRS 9	(135,589,181)	-
Net change in fair value (Note 22)	33,443,307	215,433,914
Impairment losses on debt instruments at fair value through other comprehensive income	(33,268)	-
Transferred to retained earnings	(12,087,853)	-
Deferred tax recognized during the year (Note 34)	(4,298,501)	8,104,443
Balance at the end of the period	531,150,524	(679,166,099)

## (e) Special Reserve

The application of the CBE new basis rules of preparation and presentation of financial statements as well as the modified principles of recognition and measurement requires to restate the comparative figures of the first financial year that have been impacted by this change, including comparative figures in the balance sheet and the income statements for the previous year. as the impact of adjustment is positive, such impact was carried directly to retained earnings then transferred to the special reserve in equity and shall not be used except by approval from CBE. The following is a breakdown of the items that generated the special reserve amount:

	June 30, 2019	December 31, 2018
Allowance for loans and credit facilities to customers	-	112,739,320
Contingent liabilities provision	-	39,486,484
Amortized cost method using EIR for held to maturity investments	253,607	253,607
Amortized cost method using EIR for Available-for-sale investments	393,930	393,930
Applying the equity method on investments in associates	26,637,789	26,637,789
Deferred tax (Tax impact on adjustments)	(4,249,739)	(22,288,030)
Available-for-sale investments (Equity instruments)	16,458,868	16,458,868
Total	39,494,455	173,681,968

# Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

2) Profit for the period / year and retained earnings	June 30, 2019	December 31, 2018
Movements on retained earnings:		
Balance at the beginning of year	8,243,667,987	5,957,977,053
Impact of adopting IFRS 9	26,389,444	-
Net profit of the financial period	4,217,456,882	7,200,541,436
Previous year's profit distribution	(979,464,985)	(712,338,172)
Employees' profit share	(705,960,691)	(552,434,562)
Board of directors' remuneration	(14,941,250)	(12,250,000)
Transferred to capital reserve	(6,434,554)	(1,938,155)
Transferred to general reserve	(4,886,735,548)	(2,094,574,293)
Transferred to the legal reserve	(345,553,468)	(264,581,718)
Transferred from fair value reserve	9,368,086	-
Transferred to IFRS 9 reserve	-	(1,282,925,633)
Transferred from general banking risk reserve	-	6,192,031
Balance at the end period	5,557,791,903	8,243,667,987

#### 38- Cash and cash equivalents

For the purpose of presenting the cash flow statement, cash and cash equivalents include the following balances maturing within less than 3 months from placement or acquisition date.

	June 30, 2019	June 30, 2018
Cash and balances with central banks	5,215,290,803	4,799,529,955
Due from banks in less than 3 months	13,172,150,240	12,150,892,306
Treasury bills and other governmental notes (91 days)	870,540,779	4,972,452,949
Total	19,257,981,822	21,922,875,210

### 39- Contingent liabilities and other commitments

### (a) Legal claims (litigation)

Several lawsuits were brought against the Bank and are still outstanding as of June 30, 2019. No provision has been formed since it is not probable that the Bank will incur losses in regard of these lawsuits.

### (b) Capital commitments:

The Bank is a party to contracts for capital commitments amounting to EGP 410,235,464 as of June 30, 2019 (EGP 373,156,102 on December 31, 2018). These represent commitments by the Bank for the purchases of buildings and equipment. Management is sufficiently confident that net profit shall be realized and finance shall be made available to cover these commitments.

# (c) Commitments for guarantees

The Bank's commitments for loans, guarantees and facilities are set out below:

	June 30, 2019	December 31, 2018
Financial guarantees	357,500	357,500
Accepted papers	2,012,745,495	2,249,112,360
L/Gs	41,759,070,725	39,879,061,700
Import L/Cs	3,318,191,475	2,484,330,532
Export L/Cs	430,136,530	801,942,333
Other contingent liabilities	743,128,443	691,158,344
Total	48,263,630,168	46,105,962,769

(d)	Commitments for credit facilities	June 30, 2019	December 31, 2018
	Commitments for credit facilities	34,017,026,999	33,702,421,721

## (e) Commitments under operating lease contracts

Total minimum rental payments for the irrevocable operating lease contracts are as follows:

	June 30, 2019	December 31, 2018
Not more than one year	82,106,342	84,797,020
More than one year and less than 5 years	204,944,436	194,655,635
More than 5 years	45,821,765	42,142,805
Total	332,872,543	321,595,460

### Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### 40- Related-party transactions

Qatar National Bank (Q.P.S.C.) is the ultimate parent and controlling party as at the end of the reporting period which owns 94.97% of the bank's ordinary shares whereas the remaining 5.03% are held by other shareholders.

A number of transactions have been conducted during the reporting period with related parties within the Bank's normal course of business. These include loans, deposits, and foreign currency transactions.

Related party transactions with the parents company other than the payment of dividends on ordinary shares:

QNB Group	June 30, 2019	December 31, 2018
Due from banks	3,761,736	1,867,831
Due to banks	112,861,941	81,271,323
LGs for Banks	9,040,837,047	8,222,151,499
Foreign exchange derivative	2,470,701,697	3,883,412,316
Interest rate swap contracts	5,849,083,213	3,490,912,800
Other loans	1,754,098,500	1,880,928,000

### A- Loans and credit facilities to related parties

# Directors and others key management personnel (and close family members)

Associates

	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Outstanding loans at the beginning of the financial year	111	111	38	134
Loans issued during the financial period	-	-	107	29
Loans repayment during the financial period	-	-	(23)	(125)
Loans outstanding at the end of the financial period	111	111	122	38
Interest income on loans	-	-	24	17,074

 $<sup>^{\</sup>star}\,$  No provisions have been recognized in respect of loan provided to related parties.

# Directors and others key management personnel (and close family members)

Associates

(and close ramily members)				
Loans and credit facilities to related parties can be analyzed below	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Overdrafts	111	111	122	38
Total	111	111	122	38

## **B-** Deposits from related parties

Directors and others key management
personnel
(and alose family members)

Associates

	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Deposits outstanding at the beginning of the financial year	64,394,311	60,744,502	7,305,502	4,759,186
Deposits placed during the period	5,803,055	5,901,750	108,928	3,330,534
Deposits repaid during the period	(6,121,101)	(2,251,941)	(2,700,150)	(784,218)
Deposits outstanding at the end of the financial period	64,076,265	64,394,311	4,714,280	7,305,502
Interest expense on deposits	1,251,713	2,529,535	119,985	381,293
Deposits from related parties can be analyzed below				
	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Demand deposits	2,586,073	4,629,582	1,229,272	3,929,422
Saving accounts	60,802	16,014	-	-
Certificates of deposits	3,100,000	3,100,000	-	-
Time denosits				

64,076,265

## C- Other transactions with related parties

Directors and others key management personnel

64,394,311

Associates

7,305,502

4,714,280

	F-1-0-11-0-1		11000011100	
	(and close fan	nily members)		
	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Fee and commission income	6,025	11,576	157,200	32,403
Guarantees issued by the bank	-	-	34,599	34,599
The above guarantees comprise:				
LGs	-	-	34,599	34,599
Total	-	-	34,599	34,599

The pricing for related parties' transactions are the same for other parties.

## Notes to the Consolidated Financial Statements

For the Six Months Period Ended 30 June 2019

(All amounts are shown in Egyptian Pounds)

#### 41- Money Market and balanced Funds

#### A- QNB ALAHLI First Fund with cumulative daily return (THEMAR Money Market Fund)

The Bank has set up an investment fund under the name of "THEMAR" with daily accumulated interest as one of the banking activities authorized in accordance with the provisions of the Capital Market Law 95 of 1992.

THEMAR initial offering was for one million certificates at nominal value of EGP 100 million, of which 50,000 certificates worth of EGP 5 million were subscribed by the bank at that time. EFG HERMES is managing this fund.

Total number of the outstanding certificates at June 30, 2019 reached 9,594,791 at a total value of EGP 3,277,052,892. The Group currently holds 346,860 certificates worth of EGP 118,468,297 of which EGP 17,077,250 million are classified as fair value through other comprehensive income and represent 5% from the total number of certificates that were initially issued, whereas the remaining value of EGP 48,533,544 are classified as fair value through profit or loss and EGP 52,857,503 are classified as trading investments.

According to the management agreement and the fund's prospectus, the bank shall receive fees and commissions for supervising the fund and other administrative services. Total commissions for the current period amounting to EGP 8,816,495 have been reported in the "fees and commission income" line item in the consolidated income statement.

#### B- QNB ALAHLI Second Fund with periodly / cumulative return (Tawazon Balanced Fund)

The Bank has set up an investment fund under the name of Tawazon Fund with periodic income as one of the banking activities authorized in accordance with the provisions of the Capital Market Law 95 of 1992.

Tawazon initial offering was for two hundred and fifty thousand certificates amounting to EGP 25 million, of which 50,000 certificates worth of EGP 5 million were subscribed by the bank at that time. Beltone Asset Management is managing this fund.

Total number of the outstanding certificates at June 30, 2019 reached 56,620 at a total value of EGP 11,986,374. The Bank currently holds 50,000 certificates worth of EGP 10,584,930 that are classified as fair value through other comprehensive income and represent 20% of the total number of certificates that were initially issued.

According to the management agreement and the fund's prospectus, the bank shall receive fees and commissions for supervising the fund and other administrative services. Total commissions for the current period amounting to EGP 55,986 have been reported in the "fees and commission income" line item in the consolidated income statement.

#### C- QNB ALAHLI Third Fund with periodly / cumulative return (Tadawol Equity Fund)

The Bank has set up an investment fund under the name of Tadawol Fund with periodic accumulated income as one of the banking activities authorized in accordance with the provisions of the Capital Market Law 95 of 1992.

Tadawol certificates were offered in a public offering amounting to EGP 25 million distributed over two hundred and fifty thousand certificates with a nominal value of EGP 100 each, subscriptions have only covered a number of one hundred and twenty five thousand certificates amounting to EGP 12.5 million, of which 50,000 certificates worth of EGP 5 million were subscribed at by the bank at that time. HC Fund Manager Asset Management is managing this fund.

Total number of the outstanding certificates at June 30, 2019 reached 75,970 at a total value of EGP 19,538,694. The Bank currently holds 50,000 certificates worth of EGP 12,859,480 that are classified as fair value through other comprehensive income and represent 40% from the total number of certificates that were initially issued.

According to the management agreement and the fund's prospectus, the bank shall receive fees and commissions for supervising the fund and other administrative services. Total commissions for the current period amounting to EGP 129,707 have been reported in the "fees and commission income" line item in the income statement.