NATIONAL BANK OF KUWAIT GROUP CONSOLIDATED FINANCIAL STATEMENTS 31 DECEMBER 2018

Consolidated Financial Statements

		Page No
AUDIT	TORS' REPORT	1
Consc	PLIDATED FINANCIAL STATEMENTS	
	Consolidated Statement of Income	8
	Consolidated Statement of Comprehensive Income	9
	Consolidated Statement of Financial Position	10
	Consolidated Statement of Cash Flows	11
	Consolidated Statement of Changes in Equity	12
Notes	TO THE CONSOLIDATED FINANCIAL STATEMENTS	
1	Incorporation and Registration	14
2	Significant Accounting Policies	14
3	Segmental Analysis	31
4	Interest Income	33
5	Interest Expense	33
6	Net Fees and Commissions	33
7	Net Investment Income	33
8	Provision charge for credit losses and impairment losses	34
9	Taxation	34
10	Earnings per Share	34
11	Cash and Short Term Funds	35
12	Loans, Advances and Islamic Financing to Customers	35
13	Financial Investments	37
14	Investment in Associates	38
15	Goodwill and Other Intangible Assets	39
16	Other Assets	40
17	Global Medium Term Notes	40
18	Subordinated Tier 2 bonds	40
19	Other Liabilities	41
20	Share Capital and Reserves	41
21	Proposed Dividend	45
22	Perpetual Tier 1 Capital Securities	45
23	Share Based Payment	45
24	Impact of IFRS 9 Adoption	46
25	Fair Value of Financial Instruments	48
26	Subsidiaries	50
27	Commitments and Contingent Liabilities	51
28	Derivative Financial Instruments and Hedge Accounting	51
29	Related Party Transactions	53
30	Risk Management	54
31	Capital	66
32	Funds Under Management	66



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INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF NATIONAL BANK OF KUWAIT S.A.K.P.

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the consolidated financial statements of National Bank of Kuwait S.A.K.P. (the "Bank") and its subsidiaries (together, "the Group"), which comprise the consolidated statement of financial position as at 31 December 2018, and the consolidated statement of income, consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2018, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs), as adopted for use by the State of Kuwait.

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditors' responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' *Code of Ethics for Professional Accountants (IESBA Code)*, and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current year. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each key audit matter below, our description of how our audit addressed the matter is provided in that context.



INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF NATIONAL BANK OF KUWAIT S.A.K.P. (continued)

Report on the Audit of the Consolidated Financial Statements (continued)

*Key Audit Matters (continued)*We have identified the following key audit matters:

a) Credit losses on loans, advances and Islamic financing to customers

The recognition of credit losses on loans, advances and Islamic financing ("credit facilities") to customers is the higher of Expected Credit Loss ("ECL") under International Financial Reporting Standard 9: Financial Instruments ("IFRS 9"), determined in accordance with Central Bank of Kuwait (the "CBK") guidelines, and the provision required by the CBK rules on classification of credit facilities and calculation of their provision ("the CBK rules") as disclosed in the accounting policies and in Note 12 to the consolidated financial statements.

Recognition of ECL under IFRS 9, determined in accordance with CBK guidelines, is a new and complex accounting policy, which requires considerable judgement in its implementation. ECL is dependent on management's judgement in assessing significant increase in credit risk and classification of credit facilities into various stages, determining when a default has occurred, development of models for assessing the probability of default of customers and estimating cash flows from recovery procedures or realization of collateral. Recognition of specific provision on impaired facility under the CBK rules is based on the instructions by CBK on the minimum provision to be recognized together with any additional provision to be recognised based on management estimate of expected cash flows related to that credit facility.

Due to the significance of credit facilities and the related estimation uncertainty and judgement in the impairment calculation, this was considered as a key audit matter.

Our audit procedures included assessing the design and implementation of controls over inputs and assumptions used by the Group in developing the models, its governance and review controls performed by the management in determining the adequacy of credit losses.

With respect to the ECL based on IFRS 9, determined in accordance with the CBK guidelines, we have selected a samples of credit facilities outstanding as at the reporting date and checked the appropriateness of the Group's determination of significant increase in credit risk and the resultant basis for classification of the credit facilities into various stages. For a sample of credit facilities, we have checked the appropriateness of the Group's staging criteria, Exposure at Default ("EAD") Probability of Default ("PD") and Loss Given Default ("LGD") including the eligibility and value of collateral considered in the ECL models used by the Group to determine ECL taking into consideration CBK guidelines. We have also checked the consistency of various inputs and assumptions used by the Group's management to determine ECL.

Further, for the CBK rules provision requirements, we have assessed the criteria for determining whether there is a requirement to calculate any credit loss in accordance with the related regulations and, if required, it has been computed accordingly. For the samples selected, we have verified whether all impairment events have been identified by the Group's management. For the selected samples which also included impaired credit facilities, we have assessed the valuation of collateral and checked the resultant provision calculations.



INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF NATIONAL BANK OF KUWAIT S.A.K.P. (continued)

Report on the Audit of the Consolidated Financial Statements (continued)

Key Audit Matters (continued)

b) Impairment of goodwill and other intangible assets

The Group has goodwill and other intangible assets with carrying value of KD 578,973 thousand as at 31 December 2018. The impairment tests of goodwill and other intangible assets performed by the management are significant to our audit because the assessment of the recoverable amount of goodwill and other intangible assets under the value-in-use basis is complex and requires considerable judgments on part of management. Estimates of future cash flows are based on management's views of variables such as the growth in the banking sector, economic conditions such as the economic growth and expected inflation rates and yield. Therefore, we identified the impairment testing of goodwill and other intangible assets as a key audit matter.

As part of our audit procedures, we have verified prevailing market prices where management has used these as a benchmark to compute the recoverable value. Where "value in use" is the basis to compute the recoverable value we obtained management's impairment calculations and tested the reasonableness of key assumptions, including profit forecasts and the selection of growth rates and discount rates. We also involved our valuation specialists and challenged the management to substantiate the assumptions, including the comparison of relevant assumptions to industry benchmarks and economic forecasts. We tested the integrity of supporting calculations and corroborated certain information with third party sources. We agreed the underlying cash flows to approved budgets and assessed growth rates and discount rates by comparison with third party information, the Group's cost of capital and relevant risk factors. Future cash flow assumptions were also assessed through comparison to current trading performance against budget and forecasts, considering the historical accuracy of budgeting and forecasting and the understanding of the reasons for growth profiles used. We further evaluated the management's sensitivity analysis to ascertain the impact of reasonably possible changes to key assumptions.

We also assessed the adequacy of the Group's disclosures regarding those assumptions, which are disclosed in Note 15 to the consolidated financial statements.

c) Valuation of derivative financial instruments

The Group has significant derivative financial instruments, the valuation of which is determined through the application of valuation techniques that often involves the exercise of judgement and the use of assumptions and estimates. Due to the significance of the derivative financial instruments and the related estimation and uncertainty, we have assessed the valuation of derivative financial instruments as a key audit matter.

Our audit procedures included, testing controls over the identification, measurement and management of derivative financial instruments to conclude on the operating effectiveness of the key controls in place. We assessed whether the key controls in the above processes were designed, implemented and operating effectively.



INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF NATIONAL BANK OF KUWAIT S.A.K.P. (continued)

Report on the Audit of the Consolidated Financial Statements (continued)

Key Audit Matters (continued)

c) Valuation of derivative financial instruments (continued)

In addition to the testing of key controls, we evaluated and challenged the methodologies, inputs and assumptions used by the Group in determining fair values, with the assistance of our valuation specialists and by reference to externally available market data to assess whether appropriate inputs are used in the valuation. We also compared, on sample basis, valuations derived from our internal valuation model, to the fair values determined by the Group. Further, we assessed whether the disclosures in the consolidated financial statements concerning the valuation basis and inputs used in the fair value measurement are adequate and that disclosures relating to the fair value risks and sensitivities appropriately reflect the Group's exposure to the derivative financial instruments at the reporting date. Refer to Note 28 to the consolidated financial statements for the disclosures on derivative financial instruments.

Other information included in the Annual Report of the Group for the year ended 31 December 2018

Management is responsible for the other information. Other information consists of the information included in the Annual Report of the Group for the year ended 31 December 2018, other than the consolidated financial statements and our auditors' report thereon. We obtained the report of the Bank's Board of Directors, prior to the date of our auditors' report, and we expect to obtain the remaining sections of the Group's Annual Report for the year ended 31 December 2018 after the date of our auditors' report.

Our opinion on the consolidated financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained during the audit, or otherwise appears to be materially misstated. If, based on the work we have performed on the other information that we obtained prior to the date of this auditors' report, we conclude that there is a material misstatement of other information; we are required to report that fact. We have nothing to report in this regard.

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

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the IFRSs as adopted for use by the State of Kuwait, and for such internal control as management determines is necessary to enable the preparation of the consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.



INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF NATIONAL BANK OF KUWAIT S.A.K.P. (continued)

Report on the Audit of the Consolidated Financial Statements (continued)

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements (continued)

Those charged with governance are responsible for overseeing the Group's financial reporting process.

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

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

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF NATIONAL BANK OF KUWAIT S.A.K.P. (continued)

Report on the Audit of the Consolidated Financial Statements (continued)

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements (continued)

• Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate to those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated to those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current year and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report on Other Legal and Regulatory Requirements

Furthermore, in our opinion proper books of account have been kept by the Bank and the consolidated financial statements, together with the contents of the report of the Bank's Board of Directors relating to these consolidated financial statements, are in accordance therewith. We further report that we obtained all the information and explanations that we required for the purpose of our audit and that the consolidated financial statements incorporate all information that is required by the Capital Adequacy Regulations and Financial Leverage Ratio Regulations issued by the Central Bank of Kuwait ("CBK") as stipulated in CBK Circular Nos. 2/RB, RBA/336/2014 dated 24 June 2014 and 2/BS/342/2014 dated 21 October 2014 respectively, the Companies Law No. 1 of 2016, as amended, and its executive regulations, as amended, or by the Bank's Memorandum of Incorporation and Articles of Association, as amended, that an inventory was duly carried out and that, to the best of our knowledge and belief, no violations of the Capital Adequacy Regulations and Financial Leverage Ratio Regulations issued by the CBK as stipulated in CBK Circular Nos. 2/RB, RBA/336/2014 dated 24 June 2014 and 2/BS/342/2014 dated 21 October 2014 respectively, the Companies Law No. 1 of 2016, as amended, and its executive regulations, as amended, or of the Bank's Memorandum of Incorporation and Articles of Association, as amended, have occurred during the year ended 31 December 2018 that might have had a material effect on the business of the Bank or on its financial position.



INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF NATIONAL BANK OF KUWAIT S.A.K.P. (continued)

Report on the Audit of the Consolidated Financial Statements (continued)

Report on Other Legal and Regulatory Requirements (continued)

We further report that, during the course of our audit, we have not become aware of any violations of the provisions of Law No. 32 of 1968, as amended, concerning currency, the CBK and the organisation of banking business, and its related regulations during the year ended 31 December 2018 that might have had a material effect on the business of the Bank or on its financial position.

WALEED A. AL OSAIMI LICENCE NO. 68 A EY

AL-AIBAN, AL-OSAIMI & PARTNERS

8 January 2019 Kuwait BADER A. AL-WAZZAN LICENCE NO. 62 A (DELOITTE & TOUCHE AL WAZZAN & CO.

CONSOLIDATED STATEMENT OF INCOME

For the year ended 31 December 2018

	Notes	2018 KD 000's	2017 KD 000's
Interest income	4	897,218	742,616
Interest expense	5	330,882	223,762
Net interest income		566,336	518,854
Murabaha and other Islamic financing income		186,089	155,903
Finance cost and Distribution to depositors		61,972	45,793
Net income from Islamic financing		124,117	110,110
Net interest income and net income from Islamic financing		690,453	628,964
Net fees and commissions Net investment income Net gains from dealing in foreign currencies Other operating income	6 7	150,176 2,140 39,026 1,424	138,556 19,818 33,735 1,600
Non-interest income		192,766	193,709
Net operating income		883,219	822,673
Staff expenses Other administrative expenses		159,984 98,555	154,472 92,731
Depreciation of premises and equipment		14,703	15,121
Amortisation of intangible assets	15	3,096	3,121
Operating expenses		276,338	265,445
Operating profit before provision for credit losses and impairment losses		606,881	557,228
Provision charge for credit losses and impairment losses	8	179,692	188,219
Operating profit before taxation		427,189	369,009
Taxation	9	33,240	26,704
Profit for the year		393,949	342,305
Attributable to: Shareholders of the Bank Non-controlling interests		370,709 23,240	322,362 19,943
		393,949	342,305
Basic earnings per share attributable to shareholders of the Bank	10	58 fils	50 fils

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

For the year ended 31 December 2018

	2018 KD 000's	2017 KD 000's
Profit for the year	393,949	342,305
Other comprehensive income:		
Investments available for sale: Net change in fair value Net transfer to consolidated statement of income	∓ ¥	13,633 (13,450)
Investment in debt securities measured at FVOCI: Net change in fair value Net transfer to consolidated statement of income	(31,214) 119	a: a:
	(31,095)	183
Share of other comprehensive (loss) income of associates Exchange differences on translation of foreign operations Exchange differences transferred to consolidated statement of income	(282) (4,265)	246 2,919
on de-recognition of associates	11,978	
Other comprehensive (loss) income for the year reclassifiable to consolidated statement of income in subsequent years	(23,664)	3,348
Net loss on investments in equity instruments designated at FVOCI (not reclassifiable to consolidated statement of income in subsequent periods)	(891)	-
Other comprehensive (loss) income for the year	(24,555)	3,348
Total comprehensive income for the year	369,394	345,653
Attributable to: Shareholders of the Bank Non-controlling interests	347,886 21,508	326,144 19,509
	369,394	345,653

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

As at 31 December 2018

	Notes	2018 KD 000's	2017 KD 000's
Assets		A 0.00 F0F	0.540.640
Cash and short term funds	11	2,966,707	2,743,640
Central Bank of Kuwait bonds	13	809,871	655,591
Kuwait Government treasury bonds	13	872,042	1,076,211
Deposits with banks	10	2,364,242	2,488,188
Loans, advances and Islamic financing to customers	12	15,503,402	14,502,609
Investment securities	13	3,678,032	3,348,996
Investment in associates	14	31,425	63,187
Land, premises and equipment	1.5	362,801	324,277
Goodwill and other intangible assets	15	578,973	581,906
Other assets	16	260,445	249,996
Total assets		<u>27,427,940</u>	26,034,601
Liabilities			
Due to banks and other financial institutions		8,090,484	7,469,303
Customer deposits		14,388,836	13,779,607
Certificates of deposit issued		451,128	490,835
Global medium term notes	17	220,124	221,173
Subordinated Tier 2 bonds	18	124,768	124,734
Other liabilities	19	451,290	387,848
Total liabilities		23,726,630	22,473,500
Equity			7
Share capital	20	621,332	591,744
Proposed bonus shares	21	31,067	29,588
Statutory reserve	20	310,666	295,872
Share premium account	20	803,028	803,028
Treasury shares	20	(65,425)	(77,799)
Treasury share reserve	20	14,010	13,994
Other reserves	20	1,448,579	1,372,964
Equity attributable to shareholders of the Bank		3,163,257	3,029,391
Perpetual Tier 1 Capital Securities	22	210,700	210,700
Non-controlling interests	26	327,353	321,010
Total equity		3,701,310	3,561,101
Total liabilities and equity		27,427,940	26,034,601

Nasser Musaed Abdullah Al-Sayer

Chairman

Isam J. Al Sager

Group Chief Executive Officer

CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended 31 December 2018

	Notes	2018 KD 000's	2017 KD 000's
Operating activities			
Profit for the year		393,949	342,305
Adjustments for:	_	(= 4.40)	(10.010)
Net investment income	7	(2,140)	(19,818)
Depreciation of premises and equipment	1.5	14,703	15,121
Amortisation of intangible assets	15 8	3,096 179,692	3,121 188,219
Provision charge for credit losses and impairment losses Share based payment reserve	0	179,092	358
Taxation	9	33,240	26,704
Operating profit before changes in operating assets and liabilities		622,588	556,010
Changes in operating assets and liabilities:			
Central Bank of Kuwait bonds		(154,280)	93,298
Kuwait Government treasury bonds		204,169	(583,110)
Deposits with banks		123,946	(80,273)
Loans, advances and Islamic financing to customers		(1,167,224) (10,449)	(1,065,748) (48,581)
Other assets Due to header and other financial institutions		621,181	121,500
Due to banks and other financial institutions		609,229	1,171,515
Customer deposits Certificates of deposit issued		(39,707)	74,846
Other liabilities		56,694	45,472
Tax paid		(25,819)	(28,133)
Net cash from operating activities		840,328	256,796
Investing activities			
Purchase of investment securities		(1,737,758)	(1,782,370)
Proceeds from sale/redemption of investment securities		1,371,050	1,627,148
Dividend income	7	2,658	3,143
Dividend from associates		236	34
Proceeds from sale of land, premises and equipment		2,794	4,970
Purchase of land, premises and equipment		(56,021)	(89,282)
Investment in an associate		(136)	12
Acquisition of non-controlling interests		(13,744)	(707)
Net cash used in investing activities		(430,921)	(237,064)
Financing activities			
Net proceeds from issuance of Global medium term notes	17	-	225,880
Proceeds from sale of treasury shares		12,390	12
Dividends paid		(174,883)	(166,184)
Interest paid on Perpetual Tier 1 Capital Securities		(12,151)	(12,232)
Profit distribution on Perpetual Tier 1 Sukuk by a subsidiary		(5,108)	(5,119)
Dividends paid by a subsidiary to non-controlling interests		(6,588)	(5,400)
Net cash (used in) from financing activities		(186,340)	36,945
Increase in cash and short term funds		223,067	56,677
Cash and short term funds at the beginning of the year		2,743,640	2,686,963
Cash and short term funds at the end of the year	11	<u>2,966,707</u>	2,743,640

12

National Bank of Kuwait Group CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the year ended 31 December 2018

Equity attributable to shareholders of the Bank

KD 000's

			Eduny u	arwanne w	my darwanne in sharenoiders of the Dunk	ne Dann					
	Share capital	Proposed bonus shares	Statutory reserve	Share premium account	Treasury shares	Treasury share reserve	Other reserves (Note 20e)	Total	Perpetual Tier I Capital Securities	Non - controlling interests	Total equity
Balance at 31 December 2017 Impact of adopting IFRS 9 at 1 January 2018 (Refer Note 24)	591,744	29,588	295,872	803,028	(77,799)	13,994	1,372,964 (29,045)	3,029,391 (29,045)	210,700	321,010 (104)	3,561,101 (29,149)
Restated balance as at 1 January 2018 Profit for the year Other comprehensive loss	591,744	29,588	295,872	803,028	(77,799)	13,994	1,343,919 370,709 (22,823)	3,000,346 370,709 (22,823)	210,700	320,906 23,240 (1,732)	3,531,952 393,949 (24,555)
Total comprehensive income Transfer to statutory reserve (Note 20b)		a s	14,794		. ,		347,886	347,886	25 .5	21,508	369,394
Issue of bonus shares (Note 20a) Sale of treasury shares	29,588	(29,588)	151	00	12,374	16	120	12,390	550	129	- 12,390
Dividends paid Interest paid on perpetual Tier 1 Capital Securities	ÿ .	5 N			8 N		(174,883) $(12,151)$	(174,883)	1 (6)		(174,883)
Share based payment in a subsidiary Dividend paid by a subsidiary to non-controlling		ŝ!	1	ŝ	21	*	28	28	Si.	20	90
Interests Profit distribution on Perpetual Tier 1 Sukuk by a	•	en t	(0)		30	•	(0)	,	ren	(6,588)	(6,588)
subsidiary Proposed bonus shares (Note 21) Acquisition of non-controlling interests	·	31,067	× c	î	v .		(3,033) (31,067) (7,326)	(3,033)	% •	(2,075)	(5,108)
At 31 December 2018	621,332	31,067	310,666	803,028	(65,425)	14,010	1,448,579	3,163,257	210,700	327,353	3,701,310

National Bank of Kuwait Group
CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

KD 000's

For the year ended 31 December 2018

			Equity of	itributable to s	Equity attributable to shareholders of the Bank	the Bank					
	Share capital	Proposed bonus shares	Statutory reserve	Share premium account	Treasury shares	Treasury share reserve	Other reserves (Note 20e)	Total	Perpetual Tier I Capital Securities	Non - controlling interests	Total equity
At 1 January 2017 Profit for the year Other comprehensive income (loss)	563,566	28,178	281,783	803,028		13,994	1,271,813 322,362 3,782	2,884,563 322,362 3,782	210,700	309,469 19,943 (434)	3,404,732 342,305 3,348
Total comprehensive income	1 1	54 10	14.089	674 - J.E	9	7	326,144 (14,089)	326,144	* *	19,509	345,653
Issue of bonus shares (Note 20a) Dividends vaid	28,178	(28,178)		Æ.	(a) y)	8.6	(166,184)	. (166,184)		1 (9)	(166,184)
Interest paid on perpetual Tier 1 Capital Securities Share based payment in a subsidiary	esal.	6.(C	- 3	n#7/#		Ģ.	(12,232)	(12,232)	. §	149	(12,232)
Dividend paid by a subsidiary to non-controlling Interests	4	•	*	ÿ	80	8	ı	1	,	(5,400)	(5,400)
Profit distribution on Perpetual 11er 1 Sukuk by a subsidiary Proposed bonus shares (Note 21) Change in effective holding in subsidiaries	#10#1 •	29,588	© 8	Záste a like	• S# 38	(e) • (f	(29,588) (29,588) (120)	(2,989)	9.8	(2,130)	(5,119)
At 31 December 2017	591,744	29,588	295,872	803,028	(77,799)	13,994	1,372,964	3,029,391	210,700	321,010	3,561,101

31 December 2018

1 INCORPORATION AND REGISTRATION

The consolidated financial statements of National Bank of Kuwait S.A.K.P. (the "Bank") and its subsidiaries (collectively the "Group") for the year ended 31 December 2018 were authorised for issue in accordance with a resolution of the directors on 8 January 2019. The Annual General Assembly of the Shareholders has the power to amend these consolidated financial statements after issuance. The Bank is a public shareholding company incorporated in Kuwait in 1952 and is registered as a bank (commercial registration number - 8490) with the Central Bank of Kuwait. The Bank's registered office is at Abdullah Al Ahmed Street, P.O. Box 95, Safat 13001, Kuwait. The principal activities of the Bank are described in Note 3.

2 SIGNIFICANT ACCOUNTING POLICIES

2.1 Basis of preparation

The consolidated financial statements have been prepared in accordance with the regulations issued by the Central Bank of Kuwait ("CBK") for financial services institutions in the State of Kuwait. These regulations require the expected credit loss ("ECL") on credit facilities to be measured at the higher of the amount computed under IFRS 9 in accordance to the CBK guidelines or the provisions as required by CBK instructions; the consequent impact on related disclosures; and the adoption of all other requirements of International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board ("IASB").

The consolidated financial statements are prepared under the historical cost convention except for the measurement at fair value of derivatives, investment securities measured at fair value and investment properties. In addition and as more fully described below, assets and liabilities that are hedged in fair value hedging relationships are carried at fair value to the extent of the risk being hedged.

2.2 Changes in accounting policies

The accounting policies applied are consistent with those used in the previous year except for the changes arising from the adoption of IFRS 9 'Financial Instruments' effective from 1 January 2018.

Adoption of IFRS 9 'Financial Instruments'

IFRS 9 'Financial Instruments' sets out the requirements for recognising and measuring financial assets and financial liabilities, impairment of financial assets and hedge accounting. This standard replaces IAS 39 Financial Instruments: Recognition and Measurement. The Group has adopted IFRS 9 Financial Instruments effective from 1 January 2018 as described below.

The Group has not restated comparative information for 2017 as permitted by the transitional provisions of the standard. Therefore the information presented for 2017 does not reflect the requirements of IFRS 9 and is not comparable to the information presented for 2018. Differences in the carrying amount of financial assets resulting from the adoption of IFRS 9 are recognised in retained earnings and reserves as at 1 January 2018 and are disclosed in Note 24.

The key changes to the Group's accounting policies resulting from the adoption of IFRS 9 are summarised below:

Classification and measurement of financial assets and financial liabilities:

IFRS 9 contains three principal classification categories for financial assets: measured at amortised cost, fair value through other comprehensive income (FVOCI) and fair value through profit or loss (FVTPL). The classification of financial assets under IFRS 9 is based on the business model in which a financial asset is managed and its contractual cash flow characteristics. IFRS 9 eliminated the previous IAS 39 categories of held to maturity, loans and receivables and available for sale. Under IFRS 9, derivatives embedded in contracts where the host is a financial asset in the scope of the standard are never separated. Instead, the hybrid financial instrument as a whole is assessed for classification. The Group's accounting policies for classification and measurement of financial assets under IFRS 9 is explained in Note 2.15.

The adoption of IFRS 9 did not have a significant effect on the Group's accounting policies for financial liabilities.

Impairment of credit facilities and other financial assets:

IFRS 9 replaces the 'incurred loss' model in IAS 39 with an expected credit loss (ECL) model. The new impairment model adopted by the Group applies to credit facilities (loans, advances and islamic financing to customers, letters of credit, letters of guarantee, commitments to extend credit facilities), debt investments measured at amortised cost or FVOCI and balances and deposits with banks measured at amortised cost but not to investments in equity investments. The Group is also required to calculate provision for credit losses on credit facilities in accordance with instructions issued by the CBK in respect of the classification of credit facilities and calculation of provisions. Impairment of credit facilities shall be recognised at the higher of ECL under IFRS 9 according to the CBK guidelines, and the provisions required by the CBK instructions. The Group's accounting policies for impairment of financial assets is explained in Note 2.9

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.2 Changes in accounting policies (continued)

Hedge accounting:

The Group has elected to adopt the new general hedge accounting model in IFRS 9. This requires the Group to ensure that hedge accounting relationships are aligned with its risk management objectives and strategy and to apply more qualitative and forward looking approach to assessing hedge effectiveness. The new model no longer specifies quantitative measures for effectiveness testing and as a result the 80%-125% range under IAS 39 is replaced by an objectives based test that focuses on the economic relationship between the hedged item and the hedging instrument and the effect of credit risk on that economic relationship. The adoption of IFRS 9 did not have a significant effect on the Group's accounting policies for hedge accounting.

Adoption of IFRS 15 'Revenue from Contracts with customers'

The Group has adopted IFRS 15 Revenue from contracts with customers effective from 1 January 2018. This standard supersedes IAS 11 Construction Contracts and IAS 18 Revenue along with related IFRIC 13, IFRIC 15, IFRIC 18 and SIC 31. This standard removes inconsistencies and weaknesses in previous revenue recognition requirements, provides a more robust framework for addressing revenue issues and improves comparability of revenue recognition practices across entities, industries, jurisdictions and capital markets. The adoption of this standard did not result in any change in accounting policies of the Group and did not have any material effect on the Group's consolidated financial statements.

Other amendments to IFRSs which are effective for annual accounting period starting from 1 January 2018 did not have any material impact on the accounting policies, financial position or performance of the Group.

Standards issued but not yet effective:

A number of new standards, amendments to standards and interpretations which are effective for annual periods beginning on or after 1 January 2019 have not been early adopted in the preparation of the Group's consolidated financial statements. None of these are expected to have a significant impact on the consolidated financial statements of the Group except the following:

IFRS 16: Leases

In January 2016, the IASB issued IFRS 16 'Leases' with an effective date of annual periods beginning on or after 1 January 2019. IFRS 16 results in lessees accounting for most leases within the scope of the standard in a manner similar to the way in which finance leases are currently accounted for under IAS 17 'Leases'. Lessees will recognise a 'right of use' asset and a corresponding financial liability on the balance sheet. The asset will be amortised over the length of the lease and the financial liability measured at amortised cost. Lessor accounting remains substantially the same as in IAS 17. Based on a quantitative assessment carried out by the Group, the impact of adopting IFRS 16 on the Group's consolidated financial statements is not material.

2.3 Basis of consolidation

The consolidated financial statements comprise the financial statements of the Bank as at 31 December each year and its subsidiaries as at the same date or a date not earlier than three months from 31 December. The financial statements of subsidiaries and associates are prepared using consistent accounting policies and are adjusted, where necessary, to bring the accounting policies in line with those of the Group. All intercompany balances and transactions, including unrealised profits arising from intra-group transactions have been eliminated on consolidation.

a. Subsidiaries

Subsidiaries are all entities over which the Bank has control. The control is achieved when the Bank is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Refer Note 26 for the list of major subsidiaries, their principal businesses and the Group's effective holding.

b. Non-controlling interest

Interest in the equity of subsidiaries not attributable to the Group is reported as non-controlling interest in the consolidated statement of financial position. Non-controlling interest in the acquiree is measured at the proportionate share in the recognised amounts of the acquiree's identifiable net assets. Losses are allocated to the non-controlling interest even if they exceed the non-controlling interest's share of equity in the subsidiary. Transactions with non-controlling interests are treated as transactions with equity owners of the Group. Gains or losses on changes in non-controlling interests without loss of control are recorded in equity.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.3 Basis of consolidation (continued)

c. Associates

Associates are all entities over which the Group has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights. Investment in an associate is initially recognised at cost and subsequently accounted for by the equity method of accounting. The Group's investment in associates includes goodwill identified on acquisition. The Group's share of its associates' post-acquisition profits or losses is recognised in the consolidated statement of income, and its share of post-acquisition movements in other comprehensive income is recognised in other comprehensive income. The cumulative post-acquisition movements are adjusted against the carrying amount of the investment.

The Group determines at each reporting date whether there is any objective evidence that the investment in the associate is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognises the amount in the consolidated statement of income. Upon loss of significant influence over the associate, the Group measures and recognises any retained investment at its fair value. Gain or loss on this transaction is computed by comparing the carrying amount of the associate at the time of loss of significant influence with the aggregate of fair value of the retained investment and proceeds from disposal. This is recognised in the consolidated statement of income.

2.4 Foreign currencies

The consolidated financial statements are presented in Kuwaiti Dinars (thousands) which is also the Bank's functional currency.

a. Translation of foreign currency transactions

Transactions in foreign currencies are initially recorded in the functional currency rate of exchange ruling at the date of the transaction. Monetary assets and monetary liabilities in foreign currencies (other than monetary items that form part of the net investment in a foreign operation) are translated into functional currency at rates of exchange prevailing at the reporting date. Any gains or losses are taken to the consolidated statement of income. Exchange differences arising on monetary items that form part of the net investment in a foreign operation are determined using closing rates and recognised in other comprehensive income and presented in the foreign currency translation reserve in equity. When a foreign operation is disposed of, the cumulative amount in foreign currency translation reserve relating to that foreign operation is recognised in the consolidated statement of income. Goodwill, intangible assets and any fair value adjustments to the carrying value of assets and liabilities are recorded at the functional currency of the foreign operation and are translated to the presentation currency at the rate of exchange prevailing at the reporting date. All resulting exchange differences are recognised in other comprehensive income and accumulated in foreign currency translation reserve within equity.

Translation gains or losses on non-monetary items are recognised in other comprehensive income when non-monetary items are measured at fair value through other comprehensive income. Translation gains or losses on non-monetary items measured at fair value through profit or loss are recognised in consolidated income statement.

b. Translation of financial statements of foreign entities

The results and financial position of all the Group entities that have a functional currency different from the presentation currency are translated to presentation currency as follows:

The assets and liabilities are translated at rates of exchange ruling at the reporting date. Income and expense items are translated at average exchange rates for the year. All resulting exchange differences are recognised in other comprehensive income and accumulated in foreign currency translation reserve within equity and duly recognised in the consolidated statement of income on disposal of the foreign operation.

2.5 Interest income and expenses

Interest income and expense for all interest-bearing financial instruments are recognised within 'interest income' and 'interest expense' in the consolidated statement of income using the effective interest method. The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period.

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. Fees which are considered as an integral part of the effective yield of a financial asset are recognised using effective yield method. Once a financial asset or a group of similar financial assets has been written down as a result of an impairment loss, interest income is recognised using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.6 Murabaha and other Islamic financing income

Income from Murabaha, Wakala and Leased assets is recognized on a pattern reflecting a constant periodic return on the outstanding net investment.

2.7 Fees and commissions income

Fees and commission income are recognised when the Group satisfies the performance obligation by transferring the promised service to customers. At inception of the contract, the Group determines whether it satisfies the performance obligation over a period of time or at a point in time. Fees income earned from services provided over a period of time is recognised over the period of service. Fees and commissions arising from providing a transaction service are recognised at a point in time on completion of the underlying transaction. Portfolio and other management advisory and service fees are recognised based on the applicable service contracts, usually on a time-apportioned basis. Asset management fees related to investment funds are recognised over the period in which the service is provided. The same principle is applied for wealth management and custody services that are continuously provided over an extended period of time.

2.8 Dividend income

Dividend income is recognised when the right to receive payment is established.

2.9 Impairment of financial assets

Policy applicable from 1 January 2018

The Group computes Expected Credit Losses (ECL) on the following financial instruments that are not measured at fair value through profit or loss:

- loans and advances, Islamic financing to customers including credit commitments
- letters of credit and financial guarantee contracts including commitments
- investment in debt securities measured at amortised cost or FVOCI
- balances and deposits with banks

Equity investments are not subject to Expected Credit Losses.

Impairment of credit facilities

Credit facilities granted by the Group consists of loans and advances, Islamic financing to customers, letters of credit and financial guarantee contracts and commitments to grant credit facilities. Impairment on credit facilities shall be recognised in the consolidated statement of financial position at an amount equal to the higher of ECL under IFRS 9 according to the CBK guidelines, and the provisions required by the CBK instructions.

Impairment of financial assets other than credit facilities

The Group recognises ECL on investment in debt securities measured at amortised cost or FVOCI and on balances and deposits with banks. Equity investments are not subject to expected credit losses.

Expected Credit Losses

The Group applies a three stage approach to measure the expected credit loss as follows:

Stage 1: 12 month ECL

The Group measures loss allowances at an amount equal to 12 month ECL on financial assets where there has not been significant increase in credit risk since their initial recognition or on exposures that are determined to have a low credit risk at the reporting date. The Group considers a financial asset to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment grade'.

Stage 2: Lifetime ECL - not credit impaired

The Group measures loss allowances at an amount equal to lifetime ECL on financial assets where there has been a significant increase in credit risk since initial recognition but are not credit impaired.

Stage 3: Lifetime ECL - credit impaired

The Group measures loss allowances at an amount equal to lifetime ECL on financial assets that are determined to be credit impaired based on objective evidence of impairment.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.9 Impairment of financial assets (continued)

Life time ECL is the ECL that result from all possible default events over the expected life of a financial instrument. The 12 month ECL is the portion of life time expected credit loss that result from default events that are possible within the 12 months after the reporting date. Both life time ECLs and 12 month ECLs are calculated either on an individual basis or on a collective basis depending on the nature of the underlying portfolio of financial instruments.

Determining the stage of Expected Credit Loss

At each reporting date, the Group assesses whether there has been significant increase in credit risk since initial recognition by comparing the risk of default occurring over the remaining expected life from the reporting date with the risk of default at the date of initial recognition. The quantitative criteria used to determine a significant increase in credit risk is a series of relative and absolute thresholds. All financial assets that are 30 days past due are deemed to have significant increase in credit risk since initial recognition and migrated to stage 2 even if other criteria do not indicate a significant increase in credit risk.

At each reporting date, the Group also assesses whether a financial asset or group of financial assets is credit impaired. The Group considers a financial asset to be credit impaired when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred or when contractual payments are 90 days past due. All credit impaired financial assets are classified as stage 3 for ECL measurement purposes. Evidence of credit impairment includes observable data about the following:

- Significant financial difficulty of the borrower or issuer
- A breach of contract such as default or past due event
- The lender having granted to the borrower a concession, that the lender would otherwise not consider, for economic or contractual reasons relating to the borrower's financial difficulty
- The disappearance of an active market for a security because of financial difficulties
- Purchase of a financial asset at a deep discount that reflects the incurred credit loss

At the reporting date, if the credit risk of a financial asset or group of financial assets has not increased significantly since initial recognition or not credit impaired, these financial assets are classified as stage 1.

Measurement of ECLs

ECL is probability weighted estimates of credit losses and are measured as the present value of all cash shortfalls discounted at the effective interest rate of the financial instrument. Cash shortfall represents the difference between cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive. The key elements in the measurement of ECL include probability of default (PD), loss given default (LGD) and exposure at default (EAD). The Group estimates these elements using appropriate credit risk models taking into consideration the internal and external credit ratings of the assets, nature and value of collaterals, forward looking macroeconomic scenarios etc.

Incorporation of forward looking information

The Group considers key economic variables that are expected to have an impact on the credit risk and the ECL in order to incorporate forward looking information into the ECL models. These primarily reflect reasonable and supportable forecasts of the future macro-economic conditions. The consideration of such factors increases the degree of judgment in determination of ECL. The management reviews the methodologies and assumptions including any forecasts of future economic conditions on regular basis.

Modification of loans and Islamic financing to customers

Under certain circumstances, the Group seeks to restructure loans and Islamic financing to customers rather than taking possession of collateral. This may involve extending the payment arrangements, reduction in the amount of principal or interest and the agreement of new loan or financing conditions. If the modifications are substantial, such a facility is derecognised and a new facility is recognised with substantially different terms and conditions. The facility will have a loss allowance measured based on 12 month ECL except in rare occasions where the new facility is considered to be originated and- credit impaired. Management continuously reviews modified loans and islamic financing to customers to ensure that all criteria are met and that future payments are likely to occur. Management also assesses whether there has been significant increase in credit risk or the facility should be classified in stage 3. When loans and Islamic financing to customers have been modified but not derecognised, any impairment is measured using the original effective interest rate as calculated before the modification of terms.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.9 Impairment of financial assets (continued)

Write off

The gross carrying amount of a financial asset is written off (either partially or in full) when the Group determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amounts. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

Presentation of allowance for ECL in the statement of financial position

Loss allowances for ECL are presented as a deduction from the gross carrying amount of the financial assets for financial assets carried at amortised cost. In the case of debt instruments measured at FVOCI, the Group recognises the ECL charge in the consolidated statement of income and a corresponding amount is recognised in other comprehensive income with no reduction in the carrying amount of the financial asset in the consolidated statement of financial position. ECL for loan commitments, letters of credit and financial guarantee contracts are recognised in other liabilities. When the group is unable to identify the ECL on the undrawn portion of credit commitments separately from drawn portion of commitments, the combined amount of ECL is presented as a deduction from the gross carrying amount of the drawn portion.

Provisions for credit losses in accordance with CBK instructions

The Group is required to calculate provisions for credit losses on credit facilities in accordance with the instructions of CBK on the classification of credit facilities and calculation of provisions. Credit facilities are classified as past due when a payment has not been received on its contractual payment date or if the facility is in excess of pre-approved limits. A credit facility is classified as past due and impaired when the interest/profit or a principal instalment is past due for more than 90 days and if the carrying amount of the facility is greater than its estimated recoverable value. Past due but not impaired and past due and impaired loans are managed and monitored as irregular facilities and are classified into the following four categories which are then used to determine the provisions.

Category	Criteria	Specific provisions
Watch list	Irregular for a period of up to 90 days	€
Substandard	Irregular for a period of 91- 180 days	20%
Doubtful	Irregular for a period of 181-365 days	50%
Bad	Irregular for a period exceeding 365 days	100%

The Group may also include a credit facility in one of the above categories based on management's judgement of a customer's financial and/or non-financial circumstances.

In addition to specific provisions, minimum general provisions of 1% on cash facilities and 0.5% on non-cash facilities are made on all applicable credit facilities (net of certain restricted categories of collateral) which are not subject to specific provisioning.

Policy applicable before 1 January 2018

Impairment of financial assets

The Group assesses at each reporting date whether there is any objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or a group of financial assets is deemed to be impaired if and only if there is objective evidence of impairment as a result of one or more events that has occurred after the initial recognition of the asset (an incurred 'loss event') and that loss event has an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated. If such evidence exists, any impairment loss is recognised in the consolidated statement of income.

a. Assets carried at amortised cost

The amount of impairment loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognised in the consolidated statement of income. If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed by adjusting the allowance account. The amount of the reversal is recognised in the consolidated statement of income. In addition, in accordance with Central Bank of Kuwait instructions, a minimum general provision is made on all applicable credit facilities (net of certain categories of collateral) that are not provided for specifically.

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.9 Impairment of financial assets (continued)

Renegotiated loans

In the event of a default, the Group seeks to restructure loans rather than take possession of collateral. This may involve extending the payment arrangements and the agreement of new loan conditions. When the terms and conditions of these loans are renegotiated, the terms and conditions of the new contractual arrangement apply in determining whether these loans remain past due. Management continually reviews renegotiated loans to ensure that all criteria are met and that future payments are likely to occur. The loan continues to be subject to an individual or collective impairment assessment.

b. Assets classified as available for sale

The amount of impairment loss is measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in the consolidated statement of income. This amount is recognised in the consolidated statement of income. If, in a subsequent period, the amount of the impairment loss decreases for an equity instrument, the previously recognised losses are not reversed through the consolidated statement of income, instead, recorded as increase in the cumulative changes in fair value reserve. 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 recognised in consolidated statement of income, the impairment loss is reversed through the consolidated statement of income.

2.10 Impairment of non-financial assets

Goodwill and intangible assets that have an indefinite useful life are not subject to amortisation and are tested annually for impairment. Other non-financial assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. If previously recognised impairment losses have decreased, such excess impairment provision is reversed for non-financial assets other than goodwill.

2.11 Share based compensation

Equity settled share based compensation

The fair value of the employee services received in exchange for the grant of options or shares is recognised as an expense, together with a corresponding increase in equity. The total amount to be expensed over the vesting period is determined by reference to the fair value of the options or shares on the date of grant using the Black Scholes model. At each reporting date, the Group revises its estimates of the number of options that are expected to become exercisable. It recognises the impact of the revision of original estimates, if any, in the consolidated statement of income, with a corresponding adjustment to equity.

Cash settled share based compensation

The fair value of the employee services received in exchange for the cash settled share based payment is recognised as an expense, together with a corresponding increase in liability. The total amount to be expensed over the vesting period is determined by reference to the fair value of the options determined using the Black Scholes model. The liability is remeasured to fair value at each reporting date up to and including the settlement date, with changes in fair value recognised in the consolidated statement of income.

2.12 Post-employment benefits

The Group is liable to make defined contributions to State plans and lump sum payments under defined benefit plans to employees at cessation of employment, in accordance with the laws of the place they are employed. The defined benefit plan is unfunded. The present value of the defined benefit obligation is determined annually by actuarial valuations using the projected unit credit method. An actuarial valuation involves making various assumptions such as determination of the discount rate, future salary increases and mortality rates. These assumptions are reviewed at each reporting date.

2.13 Taxation

Income tax payable on taxable profit ('current tax') is recognised as an expense in the period in which the profits arise in accordance with the fiscal regulations of the respective countries in which the Group operates. Deferred tax assets are recognised for deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent it is probable that taxable profit will be available to utilise these. Deferred tax liabilities are recognised for taxable temporary differences. Deferred tax assets and liabilities are measured using tax rates and applicable legislation enacted at the reporting date.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.14 Recognition of financial assets and financial liabilities

Financial assets and financial liabilities are recognised when the Group becomes party to contractual provisions of the instrument and are initially measured at fair value. Transaction costs are included only for those financial instruments that are not measured at fair value through statement of income.

2.15 Classification and measurement of financial assets

Policy applicable from 1 January 2018

The Group determines the classification of financial assets based on the business model it uses to manage the financial assets and the contractual cash flow characteristics of the financial assets.

Business model assessment

The Group determines its business model at the level that best reflects how it manages groups of financial assets to achieve its business objective. The Group's business model is not assessed on an instrument by instrument basis but at a higher level of aggregated portfolios and is based on a number of observable factors. The information considered includes:

- The stated policies and objectives for the portfolio and the operation of those policies in practice
- 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.

The business model assessment is based on reasonably expected scenarios without taking 'worst case' or 'stress case' scenarios into account. If cash flows after initial recognition are realised in a way that is different from the Group's original expectations, the Group does not change the classification of the remaining financial assets held in that business model, but incorporates such information when assessing newly originated or newly purchased financial assets going forward.

Assessment of whether contractual cash flows are solely payments of principal and interest (SPPI test)

The Group assesses the contractual terms of financial assets to identify whether they meet the SPPI test. 'Principal' for the purpose of this test is defined as the fair value of the financial asset at initial recognition and may change over the life of the financial asset. Interest is defined as consideration for time value of money and for the credit risk associated with the principal and for other basic lending risks and costs as well as a profit margin. In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers 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. The Group considers:

- Contingent events that would change the amount and timing of cash flows;
- Leverage features;
- Prepayment and extension terms;
- Terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse asset arrangements); and
- Features that modify consideration of the time value of money e.g. periodical reset of interest rates.

Contractual terms that introduce a more than de minimus exposure to risks or volatility in the contractual cash flows that are unrelated to a basic lending arrangement do not give rise to contractual cash flows that are solely payment of principal and interest. In such cases, the financial asset is measured at fair value through profit or loss.

The Group classifies its financial assets upon initial recognition into the following categories:

- Financial assets carried at amortised cost
- Financial assets carried at fair value through other comprehensive income (FVOCI)
- Financial assets carried at fair value through profit or loss (FVTPL)

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.15 Classification and measurement of financial assets (continued)

Financial assets carried at Amortised cost:

A financial asset is carried at amortised cost if it meets both of the following conditions:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise, on specified dates, to cash flows that are solely payments of principal and interest on the principal amount outstanding

Financial assets carried at amortised cost are subsequently measured at amortised cost using the effective interest method. Interest income, foreign exchange gains and losses and charge for expected credit losses are recognised in the consolidated statement of income. Any gain or loss on de-recognition is recognised in the consolidated statement of income.

Financial assets carried at fair value through other comprehensive income (FVOCI):

(i) Debt Securities at FVOCI

A debt security is carried at FVOCI if it meets both of the following conditions:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding

Debt Securities at FVOCI are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment losses are recognised in the consolidated statement of income. Fair value changes which are not part of an effective hedging relationship are recognised in other comprehensive income and presented in the cumulative changes in fair values as part of equity until the asset is derecognised or reclassified. When the financial asset is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to the consolidated statement of income.

(ii) Equity investments at FVOCI

Upon initial recognition, the Group makes an irrevocable election to classify some of its equity investments as equity investments at FVOCI if they meet the definition of Equity under IAS 32 Financial Instruments: Presentation and are not held for trading. Such classification is determined on an instrument by instrument basis. Equity investments at FVOCI are subsequently measured at fair value. Changes in fair values including foreign exchange component are recognised in other comprehensive income and presented in the cumulative changes in fair values as part of equity. Cumulative gains and losses previously recognised in other comprehensive income are transferred to retained earnings on de-recognition and are not recognised in the consolidated statement of income. Dividend income on equity investments at FVOCI are recognised in the consolidated statement of income unless they clearly represent a recovery of part of the cost of the investment. Equity investments at FVOCI are not subject to impairment assessment.

Financial assets carried at fair value through profit or loss:

Financial assets in this category are those assets which have been either designated by management upon initial recognition or are mandatorily required to be measured at fair value under IFRS 9. Management designates an instrument as FVTPL that otherwise meet the requirements to be measured at amortised cost or at FVOCI only if it eliminates, or significantly reduces, an accounting mismatch that would otherwise arise. Financial assets with contractual cash flows not representing solely payment of principal and interest are mandatorily required to be measured at FVTPL.

Financial assets at FVTPL are subsequently measured at fair value. Changes in fair value are recognised in the consolidated statement of income. Interest income is recognised using the effective interest method. Dividend income from equity investments measured at FVTPL is recognised in the consolidated statement of income when the right to the payment has been established.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.15 Classification and measurement of financial assets (continued)

The Group's financial assets are classified and measured as follows:

Cash and short term funds

Cash and short term funds consist of cash in hand, current account and money at call with other banks and deposits with banks maturing within seven days. Cash and short term funds are classified and carried at amortised cost using effective interest rate.

Deposits with banks

Deposits with banks are classified and carried at amortised cost using the effective interest method. The carrying values of such assets which are being effectively hedged for changes in fair value are adjusted to the extent of the changes in fair value attributable to the risk being hedged.

Loans and advances to customers

Loans and advances are stated at amortised cost using the effective interest method. The carrying values of such assets which are being effectively hedged for changes in fair value are adjusted to the extent of the changes in fair value attributable to the risk being hedged.

Islamic financing to customers

Islamic financing to customers are financial assets with fixed or determinable payments that are not quoted in an active market. Major islamic financing products are

a. Murabaha

Murabaha is an agreement relating to the sale of commodities at cost plus an agreed upon profit margin, whereby the seller informs the buyer of the price at which the deal will be completed and also the amount of profit to be recognized. Murabaha is a financial asset originated by the Group and is stated at amortised cost.

b. Wakala

Wakala is an agreement involving Al-Muwakkil (the Principal) who wishes to appoint Al-Wakil (the Agent) to be his agent with respect to the investment of Al-Muwakkil's fund, in accordance with regulations of the Islamic Sharia'a. Wakala is a financial asset originated by the Group and stated at amortised cost.

c. Leased assets - the Group as a lessor

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating lease. Leased assets are stated at amortised cost.

Financial investments

Group's financial investments consist of debt securities, equity investments and other investments.

Debt securities are classified as either at amortised cost or at fair value through other comprehensive income based on the business model in which these securities are managed.

Equity investments are generally carried at fair value through profit or loss except for those specific investments for which the Group has made an election to classify at fair value through other comprehensive income.

Other investments are carried at fair value through profit or loss.

Policy applicable before 1 January 2018

Cash and short term funds

Cash and short term funds consist of cash in hand, current account and money at call with other banks and deposits with banks maturing within seven days.

Deposits with banks

Deposits with banks are stated at amortised cost using the effective interest method less any amounts written off and provision for impairment. The carrying values of such assets which are being effectively hedged for changes in fair value are adjusted to the extent of the changes in fair value attributable to the risk being hedged.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.15 Classification and measurement of financial assets (continued)

Loans and advances to customers

Loans and advances are financial assets with fixed or determinable payments that are not quoted in an active market. Loans and advances are stated at amortised cost using the effective interest method less any amounts written off and provision for impairment. The carrying values of such assets which are being effectively hedged for changes in fair value are adjusted to the extent of the changes in fair value attributable to the risk being hedged.

Islamic financing to customers

Islamic financing to customers are financial assets with fixed or determinable payments that are not quoted in an active market.

a. Murabaha

Murabaha is an agreement relating to the sale of commodities at cost plus an agreed upon profit margin, whereby the seller informs the buyer of the price at which the deal will be completed and also the amount of profit to be recognized. Murabaha is a financial asset originated by the Group and is stated at amortised cost net of provision for impairment.

b. Wakala

Wakala is an agreement involving Al-Muwakkil (the Principal) who wishes to appoint Al-Wakil (the Agent) to be his agent with respect to the investment of Al-Muwakkil's fund, in accordance with regulations of the Islamic Sharia'a. Wakala is a financial asset originated by the Group and stated at amortised cost net of provision for impairment.

c. Leased assets - the Group as a lessor

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating lease. Leased assets are stated at amortised cost net of provision for impairment.

Financial investments

The Group classifies its financial investments in the following categories:

- Held to maturity
- Available for sale
- Investments carried at fair value through statement of income

All investments with the exception of investments at fair value through statement of income are initially recognised at cost, being the fair value of the consideration given including directly attributable transaction costs. Premiums and discounts on financial investments (excluding those carried at fair value through statement of income) are amortised using the effective yield method and taken to interest income.

Held to maturity

Held to maturity investments are investments with fixed or determinable payments and fixed maturity that the Group has the intention and ability to hold to maturity. Held to maturity investments are measured at amortised cost, less provision for impairment in value, if any. The losses arising from impairment of such investments are recognised in the consolidated statement of income. The interest income from debt securities classified as held to maturity is recorded in interest income.

Available for sale

Available for sale investments are those investments which are designated as available for sale or investments that do not qualify to be classified as fair value through statement of income, held to maturity, or loans and advances. After initial recognition, investments which are classified as "available for sale" are normally remeasured at fair value, unless fair value cannot be reliably determined in which case they are measured at cost less impairment. Fair value changes which are not part of an effective hedging relationship are recognised in other comprehensive income and presented in the cumulative changes in fair values in equity until the investment is derecognised or the investment is determined to be impaired. On de-recognition or impairment the cumulative gain or loss previously reported as "cumulative changes in fair values" within equity, is included in the consolidated statement of income for the period. In case of a reversal of previously recognised impairment losses for equity investments, such changes will not be recognised in the current consolidated statement of income but will be recorded as an increase in the reserve for cumulative changes in fair values. 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 recognised, the impairment loss is reversed through consolidated statement of income. The portion of any fair value changes relating to an effective hedging relationship is recognised directly in the consolidated statement of income. The interest income from debt securities classified as available for sale is recorded in interest income and the dividend income from equities is recorded in dividend income.

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.15 Classification and measurement of financial assets (continued)

Investments carried at fair value through statement of income

Investments are classified as "investments carried at fair value through statement of income" if they are held for trading or, upon initial recognition, are designated as fair value through statement of income. Investments are classified as held for trading when they are acquired for the purpose of selling or repurchase in the near term with the intention of generating short-term profits, or are derivatives which are not designated as part of effective hedges. Investments are designated as fair value through statement of income if the fair value of the investment can be reliably measured and the classification as fair value through statement of income is as per the documented strategy of the Group. Investments classified as "investments carried at fair value through statement of income" are remeasured at fair value with all changes in fair value being recorded in the consolidated statement of income. Any dividend income of equities classified as 'investments carried at fair value through the statement of income' is recorded as part of 'dividend income'.

Reclassification of financial investments

Available for sale investments are reclassified to held to maturity investments only in certain limited circumstances as a result of change in intention when there is an ability to hold till maturity. Upon such reclassification, the fair value on the date of reclassification becomes the new amortised cost of such investments. Any difference between the new amortised cost and the maturity amount are amortised to consolidated statement of income over the remaining life of the investments using effective interest method. The amount of gain or loss previously recognised in other comprehensive income are also amortised to consolidated statement of income over the remaining life of the investments using effective interest method.

2.16 Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, in the most advantageous market to which the Group has access at that date under current market conditions regardless of whether that price is directly observable or estimated using another valuation technique.

When available, the Group measures the fair value of an instrument using the quoted price in an active market for that instrument. A market is regarded as active if transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

If there is no quoted price in an active market, then the Group uses valuation techniques that include the use of valuation models that maximise the use of relevant observable inputs and minimise the use of unobservable inputs. The chosen valuation technique incorporates all of the factors that market participants would take into account in pricing a transaction. The inputs to these models are taken from observable markets where possible, but where this is not feasible, estimation is required in establishing fair values. Judgements and estimates include considerations of liquidity and model inputs related to items such as credit risk (both own and counterparty), funding value adjustments, correlation and volatility.

If an asset or liability measured at fair value has a bid price and an ask price, then the Group measures assets at a bid price and liabilities at an ask price.

Fair values of investment properties are determined by appraisers having an appropriate recognised professional qualification and recent experience in the location and category of the property being valued and also considering the ability to generate economic benefits by using the property in its highest and best use.

2.17 Repurchase and resale agreements

Assets sold with a simultaneous commitment to repurchase at a specified future date at an agreed price (repos) are not derecognised in the consolidated statement of financial position. Amounts received under these agreements are treated as interest bearing liabilities and the difference between the sale and repurchase price treated as interest expense using the effective yield method. Assets purchased with a corresponding commitment to resell at a specified future date at an agreed price (reverse repos) are not recognised in the consolidated statement of financial position. Amounts paid under these agreements are treated as interest earning assets and the difference between the purchase and resale price treated as interest income using the effective yield method.

2.18 Offsetting of financial assets and liabilities

Financial assets and financial liabilities are only offset and the net amount reported in the consolidated statement of financial position when there is a legally enforceable right to set off the recognised amounts and the Group intends to either settle on a net basis, or to realise the asset and settle the liability simultaneously.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.19 De-recognition of financial assets and financial liabilities

Financial assets

A financial asset (or where applicable, a part of a financial asset or part of a group of similar financial assets) is derecognised where:

- the rights to receive cash flows from the asset have expired, or
- the Group retains the right to receive cash flows from the asset, but has assumed an obligation to pay them in full without material delay to a third party under a 'pass through' arrangement, or
- the Group has transferred its rights to receive cash flows from the asset and either (a) has transferred substantially all the risks and rewards of the asset, or (b) has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognised to the extent of the Group's continuing involvement in the asset. Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

Financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expired. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a de-recognition of the original liability and the recognition of a new liability.

2.20 Derivative financial instruments and hedge accounting

The Group deals in interest rate swaps to manage its interest rate risk on interest bearing assets and liabilities. Similarly the Group deals in forward foreign exchange contracts for customers and to manage its foreign currency positions and cash flows. All derivative financial instruments of the Group are recorded in the consolidated statement of financial position at fair value. The fair value of a derivative is the equivalent of the unrealised gain or loss from marking to market the derivative using prevailing market rates or internal pricing models. Positive and negative fair values are reported as assets and liabilities respectively and are offset when there is both an intention to settle net and a legal right to offset exists.

For the purposes of hedge accounting, hedges are classified into two categories: (a) fair value hedges which hedge the exposure to changes in the fair value of a recognised asset or liability and (b) cash flow hedges which hedge exposure to variability in cash flows that is either attributable to a particular risk associated with a recognised financial asset or liability or a highly probable forecast transaction.

In relation to fair value hedges which meet the conditions for hedge accounting, any gain or loss from remeasuring the hedging instrument is recognised immediately in the consolidated statement of income. The carrying amounts of hedged items are adjusted for fair value changes attributable to the risk being hedged and the difference is recognised in the consolidated statement of income.

In relation to cash flow hedges which meet the conditions for hedge accounting, the portion of the gain or loss on the hedging instrument that is determined to be an effective hedge is recognised initially in equity and any ineffective portion is recognised in the consolidated statement of income. The gains or losses on cash flow hedges recognised initially in equity are transferred to the consolidated statement of income in the period in which the hedged transaction impacts the consolidated statement of income. Where the hedged transaction results in the recognition of an asset or liability, the associated gains or losses that had initially been recognised in equity are included in the initial measurement of the cost of the related asset or liability. For hedges that do not qualify for hedge accounting, any gains or losses arising from changes in fair value of the hedging instrument are taken directly to the consolidated statement of income.

Hedge accounting is discontinued when the hedging instrument expires or is sold, terminated or exercised, no longer qualifies for hedge accounting or is revoked by the Group. For cash flow hedges, any cumulative gain or loss on the hedging instrument recognised in equity remains in equity until the forecast transaction occurs. In the case of fair value hedges of interest bearing financial instruments, any adjustment relating to the hedge is amortised over the remaining term to maturity. Where the hedged transaction is no longer expected to occur, the net cumulative gain or loss recognised in equity is transferred to the consolidated statement of income.

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.21 Trade and settlement date accounting

All "regular way" purchases and sales of financial assets are recognised on the trade date, i.e. the date that the Group commits to purchase or sell the asset. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame generally established by regulation or convention in the market place.

2.22 Investment properties

Investment properties are properties held either to earn rental income or for capital appreciation or for both, but not for sale in the ordinary course of business, use in the production or supply of goods or services or for administrative purposes. Investment property is measured at cost on initial recognition and subsequently at fair value with any change therein recognised in consolidated statement of income. Cost includes expenditure that is directly attributable to the acquisition of the investment property. Fair values of investment properties are determined by appraisers having an appropriate recognised professional qualification and recent experience in the location and category of the property being valued. Any gain or loss on disposal of an investment property (calculated as the difference between the net proceeds from disposal and the carrying amount of the item) is recognised in consolidated statement of income. When the use of a property changes such that it is reclassified as Land, premises and equipment, its fair value at the date of reclassification becomes its cost for subsequent accounting.

2.23 Land, premises and equipment

Land and premises comprise mainly branches and offices. All premises and equipment are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Projects and work in progress are stated at cost less impairment if any. Costs are those expenses incurred by the Group that are directly attributable to the creation of the asset. When the asset is ready for use, capital work in progress is transferred to the appropriate category and depreciated in accordance with the Group's policies.

Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance are charged to the consolidated statement of income during the period in which they are incurred.

Land is not depreciated. Depreciation is provided on the depreciable amount of other items of premises and equipment on a straight line basis over their estimated useful life. The depreciable amount is the gross carrying value, less the estimated residual value at the end of its useful life. The estimated useful life of premises and equipment are as follows:

Building on leasehold land

term of lease (maximum 20 years)

Building on freehold land

50 years

IT systems and equipment 3-10 years

Residual values and useful lives of assets are reviewed, and adjusted if appropriate, at each reporting date. The carrying values of land, premises and equipment are reviewed for impairment when events or changes in circumstances indicate that the carrying value may not be recoverable. Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These are included in the consolidated statement of income.

2.24 Business combinations

Business combinations are accounted for using the acquisition method of accounting. The cost of an acquisition is measured as the aggregate of the consideration transferred, measured at acquisition date fair value and the amount of any non-controlling interest in the acquiree. Non-controlling interest in the acquiree is measured at the proportionate share in the recognised amounts of the acquiree's identifiable net assets. Other acquisition related costs incurred are expensed and included in other administrative expenses.

If the business combination is achieved in stages, the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date and included in cost of acquisition. Any resulting gain or loss is recognised in consolidated statement of income. Identifiable assets acquired and liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The excess of the cost of acquisition over the fair value of the identifiable net assets acquired is recorded as goodwill. If the cost of acquisition is less than the fair value of the net assets of the subsidiary acquired, the difference is recognised directly in the consolidated statement of income.

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.25 Goodwill and intangible assets

a. Goodwill

Goodwill acquired in a business combination is initially measured at cost, being the excess of the cost of the acquisition over the net fair value of the identifiable assets and liabilities acquired. Following initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is reviewed for impairment, annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. Goodwill is recorded in the functional currency of the foreign operation and is translated to the presentation currency at the rate of exchange prevailing at the reporting date. When subsidiaries are sold, the difference between the selling price and the net assets plus cumulative translation differences and goodwill is recognised in the consolidated statement of income.

b. Intangible assets

Intangible assets comprise separately identifiable intangible items arising from business combinations. An intangible asset is recognised only when its cost can be measured reliably and it is probable that the expected future economic benefit will flow to the Group. Intangible assets are initially measured at cost. The cost of intangible assets acquired in a business combination is their fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and any accumulated impairment losses. The useful lives of the intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are amortised on a straight line basis over the useful economic life of 5 to 15 years and tested for impairment whenever there is an indication that the intangible asset may be impaired. Intangible assets with indefinite useful lives are not amortised but tested for impairment annually or whenever there is an indication that the intangible asset may be impaired. If the carrying value of the intangible asset is more than the recoverable amount, the intangible asset is considered impaired and is written down to its recoverable amount. The excess of carrying value over the recoverable amount is recognised in the consolidated statement of income. Impairment losses on intangible assets recognised in the consolidated statement of income in previous periods are reversed when there is an increase in the recoverable amount.

2.26 Property acquired on settlement of debt

Property acquired on settlement of debt is stated at the lower of the related loans and advances and the current fair value of such assets. Gains or losses on disposal and revaluation losses are recognised in the consolidated statement of income.

2.27 Due to Banks and Financial Institutions, Customer deposits & Certificates of deposit issued

Due to Banks and Financial Institutions, Customer Deposits & Certificates of deposit issued are stated at amortised cost using effective interest method. The carrying values of such liabilities which are being effectively hedged for changes in fair value are adjusted to the extent of the changes in fair value being hedged.

2.28 Islamic customer deposits

Islamic customer deposits comprise of Investment accounts and Non-investment accounts.

Investment accounts

Investment accounts may take the form of investment deposits, which are valid for specified periods of time, and are automatically renewable on maturity for the same period, unless the concerned depositors give written notice to the contrary, or take the form of investment saving accounts for unspecified periods. In all cases, investment accounts receive a proportion of the profit, bear a share of loss and are carried at cost plus profit payable.

Non-investment accounts

Non-investment accounts represent, in accordance with Islamic Sharia'a, Qard Hasan from depositors to the Group. These accounts are neither entitled to profit nor do they bear any risk of loss, as the Group guarantees to pay the related balance. Investing Qard Hasan is made at the discretion of the Group and the results of such investments are attributable to the shareholders of the Group. Non-investment accounts are carried at cost.

2.29 Subordinated Tier 2 Bonds and Global Medium Term Notes

These are financial liabilities and are initially recognised at their fair value being the issue proceeds net of transaction costs and are subsequently measured at their amortised cost using the effective interest rate method. The carrying values of such liabilities which are being effectively hedged for changes in fair value are adjusted to the extent of the changes in fair value being hedged.

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.30 Financial guarantees

In the ordinary course of business, the Group gives financial guarantees, consisting of letters of credit, guarantees and acceptances. Financial guarantees are initially recognised in the consolidated financial statements at fair value, being the premium received, in other liabilities. The premium received is recognised in the consolidated statement of income in 'net fees and commissions' on a straight line basis over the life of the guarantee. The guarantee liability is subsequently carried at initial measurement less amortisation. When a payment under the guarantee is likely to become payable, the present value of the expected net payments less the unamortised premium is charged to the consolidated statement of income.

2.31 Treasury shares

The Bank's holding of its own shares are accounted for as treasury shares and are stated at purchase consideration including directly attributable costs. When the treasury shares are sold, gains are credited to a separate account in equity (treasury share reserve) which is non distributable. Any realised losses are charged to the same account to the extent of the credit balance on that account. Any excess losses are charged to retained earnings then to reserves. Gains realised subsequently on the sale of treasury shares are first used to offset any previously recorded losses in the order of reserves, retained earnings and the treasury share reserve amount. No cash dividends are distributed on these shares. The issue of bonus shares increases the number of shares proportionately and reduces the average cost per share without affecting the total cost of treasury shares.

2.32 Fiduciary assets

Assets and related deposits held in trust or in a fiduciary capacity are not treated as assets or liabilities of the Group and accordingly are not included in the consolidated statement of financial position.

2.33 Significant accounting judgements and estimates

In the process of applying the Group's accounting policies, management has used judgements and made estimates in determining the amounts recognised in the consolidated financial statements. The most significant use of judgements and estimates are as follows:

Accounting Judgements

Classification of financial assets - applicable from 1 January 2018

The Group determines the classification of financial assets based on the assessment of the business model within which the assets are held and assessment of whether the contractual terms of the financial asset are solely payments of principal and interest on the principal amount outstanding. Judgments are required in determining the business model at an appropriate level that best reflects an aggregated group or portfolio of assets which are managed together to achieve a particular business objective. The Group also applies judgment to assess if there is a change in business model in circumstances when the assets with in that business model are realised differently than the original expectations. Refer Note 2.15 classification of financial assets for more information.

Classification of financial assets - applicable before 1 January 2018

Financial assets within the scope of IAS 39 are classified as financial assets at fair value through profit or loss, loans and receivables, held to maturity investments, available for sale financial assets, or as derivatives designated as hedging instruments in an effective hedge, as appropriate. The Group determines the classification of its financial assets at initial recognition.

Impairment of available for sale equity investments - applicable before 1 January 2018

The Group treats equity financial assets available for sale as impaired when there has been a significant or prolonged decline in the fair value below its cost or where other objective evidence of impairment exists. The determination of what is "significant" or "prolonged" requires considerable judgment.

Estimation uncertainty and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below:

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

2 SIGNIFICANT ACCOUNTING POLICIES (continued)

2.33 Significant accounting judgements and estimates (continued)

Estimation uncertainty and assumptions (continued)

Expected Credit Losses on financial assets - applicable from 1 January 2018

The Group estimates Expected Credit Loss (ECL) for all financial assets carried at amortised cost or fair value through other comprehensive income except for equity instruments.

Significant judgements are required in applying the accounting requirements for measuring ECL, such as:

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

Information about significant judgements and estimates made by the Group in the above areas is set out in Note 30.1.1.

Provision for credit losses

The Group reviews its Loans, advances and Islamic financing to customers on a quarterly basis to assess whether a provision for credit losses should be recorded in the consolidated statement of income. In particular, considerable judgment by management is required in the estimation of the amount and timing of future cash flows when determining the level of provisions required. Such estimates are necessarily based on assumptions about several factors involving varying degrees of judgment and uncertainty, and actual results may differ resulting in future changes to such provisions.

Impairment of goodwill

The Group determines whether goodwill is impaired at least on an annual basis. This requires an estimation of the value in use of the cash-generating units to which the goodwill is allocated. Estimating the value in use requires the Group to make an estimate of the expected future cash flows from the cash-generating unit and also to choose a suitable discount rate in order to calculate the present value of those cash flows.

Impairment of investment in associates

The Group calculates the amount of impairment as the difference between the recoverable amount and its carrying value if there is any objective evidence that the investment in associates are impaired. The estimation of recoverable amount requires the Group to make an estimate of the expected future cash flows and selection of appropriate inputs for valuation.

Fair values of assets and liabilities including intangibles

Considerable judgment by management is required in the estimation of the fair value of the assets including intangibles with definite and indefinite useful life, liabilities and contingent liabilities acquired as a result of business combination.

Share based payments

The Group measures the share based payments to employees by reference to the fair value of the relevant equity instruments. Estimating fair value for share based payment transactions requires determination of the most appropriate valuation model. This estimate also requires determination of the most appropriate inputs to the valuation model including the expected life of the share option, volatility and dividend yield and making assumptions about them. The assumptions and models used for estimating fair value for share based payment transactions are disclosed in Note 23.

Valuation of unquoted financial assets

Fair value of unquoted financial assets is determined using valuation techniques including the discounted cash flow model. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgment is required in establishing fair values. The judgments include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions about these factors could affect the reported fair value of financial instruments. The determination of the cash flows and discount factors requires significant estimation.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 31 December 2018

3 SEGMENTAL ANALYSIS

The Group organises and manages its operations by geographic territory in the first instance, primarily Domestic and International. Within its Domestic operations, the Group segments its business into Consumer and Private Banking, Corporate Banking, Investment Banking and Asset Management, Islamic Banking and Group Centre. All operations outside Kuwait are classified as International. Management treats the operations of these segments separately for the purposes of decision making, resource allocation and performance assessment.

Consumer and Private Banking

Consumer Banking provides a diversified range of products and services to individuals. The range includes consumer loans, credit cards, deposits, foreign exchange and other branch related services. Private Banking provides a comprehensive range of customised and innovative banking services to high net worth individuals and to institutional clients.

Corporate Banking

Corporate Banking provides a comprehensive product and service offering to business and corporate customers, including lending, deposits, trade finance, foreign exchange and advisory services.

Investment Banking and Asset Management

Investment Banking provides a full range of capital market advisory and execution services. The activities of Asset Management include wealth management, asset management, custody, brokerage and research.

Islamic Banking

Islamic banking represents the financial results of Boubyan Bank K.S.C.P., the Islamic banking subsidiary of the Group.

Group Centre

Group Centre includes treasury, investments, and other defined Group activities. Treasury provides a comprehensive range of treasury services and products to its clients, and is also responsible for the Bank's liquidity and market risk management. Group Centre includes any residual in respect of transfer pricing and inter segment allocations.

International

International includes all branches, subsidiaries and associates outside the State of Kuwait.

The following table shows net interest income and net income from Islamic financing, net operating income, profit for the year, total assets and total liabilities information in respect of the Group's business segments:

2018

	Consumer and Private Banking KD 000's	Corporate Banking KD 000's	Investment Banking and Asset Management KD 000's	Islamic Banking KD 000's	Group Centre KD 000's	International KD 000's	Total KD 000's
Net interest income and net income from Islamic	207 (52	124.000	624	124,117	52,553	170,526	690,453
financing	207,653	134,980	024	124,117	52,555	170,520	050,433
Net operating income	278,403	182,090	26,675	144,740	42,051	209,260	883,219
Profit (loss) for the year	166,706	48,347	14,715	56,210	(4,752)	112,723	393,949
Total assets	4,627,235	5,017,769	61,639	4,344,778	3,603,704	9,772,815	27,427,940
Total liabilities	4,996,658	2,481,949	8,588	3,858,818	1,606,956	10,773,661	23,726,630

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 31 December 2018

3 SEGMENTAL ANALYSIS (continued)

2017

	Consumer and Private Banking KD 000's	Corporate Banking KD 000's	Investment Banking and Asset Management KD 000's	Islamic Banking KD 000's	Group Centre KD 000's	International KD 000's	Total KD 000's
Net interest income and net income from Islamic							
financing	194,710	143,346	352	110,110	36,635	143,811	628,964
Net operating income	259,192	189,278	27,300	129,928	36,387	180,588	822,673
Profit (loss) for the year	149,360	110,605	14,662	47,672	(74,689)	94,695	342,305
Total assets	4,398,466	5,199,932	125,946	3,970,396	3,251,132	9,088,729	26,034,601
Total liabilities	4,603,968	2,526,691	73,609	3,518,039	1,620,005	10,131,188	22,473,500

Geographic information:

The following table shows the geographic distribution of the Group's operating income based on the location of the operating entities.

2018 KD 000's	2017 KD 000's
673,959	642,085
153,484	129,582
33,211	28,710
22,565	22,296
883,219	822,673
	KD 000's 673,959 153,484 33,211 22,565

The following table shows the geographic distribution of the Group's non-current assets based on the location of the operating entities.

Non-current assets	2018 KD 000's	2017 KD 000's
Kuwait	943,608	960,011
Other Middle East and North Africa	26,808	23,397
Europe	9,499	9,586
Others	542	623
	980,457	993,617
	-	

Non-current assets consist of land, premises and equipment, goodwill and other intangible assets, investment properties and property acquired on settlement of debts.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 31 December 2018

4 INTEREST INCOME

201 KD 00		2017 KD 000's
Deposits with banks 85	5,039	57,624
	2,288	534,490
Debt investment securities 148	3,106	122,481
Kuwait Government treasury bonds and CBK bonds 41	1,785	28,021
897	,218	742,616
5 INTEREST EXPENSE		
201	8	2017
KD 00	00's	KD 000's
Due to banks and other financial institutions 121	,661	86,576
	3,405	120,738
	2,092	7,103
to the first of th	,344	3,180
Subordinated Tier 2 bonds	5,380	6,165
330	,882	223,762
6 NET FEES AND COMMISSIONS		
201	8	2017
KD 00	00's	KD 000's
Fees and commissions income 184	1,198	167,697
	1,022)	(29,141)
Net fees and commissions 150	0,176	138,556

Fees and commissions income includes asset management fees of KD 33,483 thousand (2017: KD 30,926 thousand) earned on trust and fiduciary activities where the Group holds or invests assets on behalf of its customers.

7 NET INVESTMENT INCOME

	2018 KD 000's	2017 KD 000's
Net realised gains on sale of investments	435	13,968
Net gains from investments carried at fair value through		
statement of income	2,776	1,050
Dividend income	2,658	3,143
Share of results of associates	2,413	1,016
Loss on de-recognition of associates (Note 14)	(5,376)	-
Net (losses) gains from investment properties	(766)	641
	2,140	19,818

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

8 PROVISION CHARGE FOR CREDIT LOSSES AND IMPAIRMENT LOSSES

	2018 KD 000's	2017 KD 000's
Provision charge for credit losses	169,318	174,951
ECL release for investment in debt securities (Note 13)	(74)	
ECL charge for other financial assets	417	F.
Impairment losses on investment securities	97.	518
Impairment losses on associates (Note 14)	10,031	12,750
	179,692	188,219
9 TAXATION		
	2018	2017
	KD 000's	KD 000's
National labour support tax	9,281	8,176
Zakat	4,103	3,566
Contribution to Kuwait Foundation for the Advancement of Sciences	3,419	2,955
Overseas tax	16,437	12,007
	33,240	26,704

10 EARNINGS PER SHARE

Basic earnings per share is calculated by dividing the profit for the year attributable to shareholders of the Bank (adjusted for interest and profit paid on Perpetual Tier I Capital Securities) by the weighted average number of shares outstanding during the year net of treasury shares. There are no dilutive potential shares that are convertible into shares.

	2018 KD 000's	2017 KD 000's
Profit for the year attributable to shareholders of the Bank	370,709	322,362
Less: Interest paid on Perpetual Tier 1 Capital Securities Less: Profit distribution on Perpetual Tier 1 Sukuk by a subsidiary	(12,151)	(12,232)
attributable to shareholders of the Bank	(3,033)	(2,989)
	355,525	307,141
Weighted average number of shares outstanding during the year net of treasury		
shares (thousands)	6,121,118	6,107,250
Basic earnings per share	58 fils	50 fils

Earnings per share calculations for 2017 have been adjusted to take account of the bonus shares issued in 2018.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 31 December 2018

11 CASH AND SHORT TERM FUNDS

	2018 KD 000's	2017 KD 000's
Cash on hand	216,987	195,249
Current account with other banks	1,074,270	1,264,834
Money at call	394,274	183,985
Balances with the Central Bank of Kuwait	157,481	84,207
Deposits and Murabaha with banks maturing within seven days	1,124,295	1,015,365
Expected credit losses	2,967,307 (600)	2,743,640
	2,966,707	2,743,640

12 LOANS, ADVANCES AND ISLAMIC FINANCING TO CUSTOMERS

2018	Middle East and North Africa KD 000's	North America KD 000's	Europe KD 000's	Asia KD 000's	Others KD 000's	Total KD 000's
Corporate Retail	9,432,829 5,313,560	270,815	445,329 1,226	271,185	274,166	10,694,324 5,314,786
Loans, advances and Islamic financing to customers Provision for credit losses	14,746,389	270,815	446,555	271,185	274,166	16,009,110 (505,708)
						15,503,402
2017	Middle East and North Africa KD 000's	North America KD 000's	Europe KD 000's	Asia KD 000's	Others KD 000's	Total KD 000's
Corporate Retail	9,006,588 4,989,797	294,887 134	409,750 2,179	170,231	244,556	10,126,012 4,992,110
Loans, advances and Islamic financing to customers Provision for credit losses	13,996,385	295,021	411,929	170,231	244,556	15,118,122 (615,513)
						14,502,609

In March 2007, the Central Bank of Kuwait issued a circular amending the basis of making general provisions on facilities changing the minimum rate from 2% to 1% for cash facilities and 0.5% for non-cash facilities. The required rates were effective from 1 January 2007 on the net increase in facilities, net of certain restricted categories of collateral, during the reporting period. Pending further directive from the Central Bank of Kuwait, the general provision in excess of 1% for cash facilities and 0.5% for non-cash facilities was retained as general provision.

The Expected Credit Losses on credit facilities determined under IFRS 9 amounted to KD 408,086 thousand as at 31 December 2018.

31 December 2018

12 LOANS, ADVANCES AND ISLAMIC FINANCING TO CUSTOMERS (continued)

Provisions for credit losses on cash facilities are as follows:

	Specific		General		Total	
	2018	2017	2018	2017	2018	2017
	KD 000's					
Balance at beginning of the year	109,626	101,386	505,887	566,868	615,513	668,254
Provided during the year	163,352	89,809	3,079	84,821	166,431	174,630
Transfer	124,000	145,800	(124,000)	(145,800)	-	-
Amounts written off net of						
exchange movements	(276,238)	(227,369)	2	(2)	(276,236)	(227,371)
Balance at end of the year	120,740	109,626	384,968	505,887	505,708	615,513

Further analysis of specific provision based on class of financial asset is given below:

	Corporate		Retail		Total	
	2018 KD 000's	2017 KD 000's	2018 KD 000's	2017 KD 000's	2018 KD 000's	2017 KD 000's
Balance at beginning of the year Provided during the year Transfer Amounts written off net of	43,488 138,888 124,000	44,248 69,495 145,800	66,138 24,464	57,138 20,314	109,626 163,352 124,000	101,386 89,809 145,800
exchange movements	(255,501)	(216,055)	(20,737)	(11,314)	(276,238)	(227,369)
Balance at end of the year	50,875	43,488	69,865	66,138	120,740	109,626

Analysis of total provision charge for credit losses is given below:

	Spec	Specific		General		Total	
	2018	2017	2018	2017	2018	2017	
	KD 000's						
Cash facilities Non cash facilities	163,352	89,809	3,079	84,821	166,431	174,630	
	1,616	20	1,271	301	2,887	321	
Provision charge for credit losses	164,968	89,829	4,350	85,122	169,318	174,951	

The available provision on non-cash facilities of KD 32,478 thousand (2017: KD 29,591 thousand) is included under other liabilities (Note 19).

Non-performing loans, advances and Islamic financing to customers and related provisions are as follows:

	2018 KD 000's	2017 KD 000's
Loans, advances and Islamic financing to customers	221,694	214,092
Provisions	112,024	104,476

The fair value of collateral that the Group holds relating to loans, advances and Islamic financing to customers individually determined to be non-performing at 31 December 2018 amounts to KD 72,063 thousand (2017: KD 85,643 thousand). The collateral consists of cash, securities, bank guarantees and properties.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

13 FINANCIAL INVESTMENTS

The table below provides the details of the categorisation of financial investments:

2018	Amortised cost KD 000's	Fair value through other comprehensive income KD 000's	Fair value through statement of income KD 000's	Total KD 000's
Investment securities	112 000 5	112 000 5		
Debt securities - Government (Non Kuwait)	874,414	1,271,827	-	2,146,241
Debt securities - Non Government	· -	1,371,165	-	1,371,165
Equities	_	61,999	24,575	86,574
Other investments		180	99,655	99,655
	874,414	2,704,991	124,230	3,703,635
Expected credit losses	(25,603)	21	_	(25,603)
	848,811	2,704,991	124,230	3,678,032
Central Bank of Kuwait bonds	809,871	*		809,871
Kuwait Government treasury bonds	872,042	-		872,042
	2,530,724	2,704,991	124,230	5,359,945
2017	Held to maturity KD 000's	Available for sale KD 000's	Fair value through statement of income KD 000's	Total KD 000's
Investment securities				1 000 065
Debt securities - Government (Non Kuwait)	138,493	1,745,472	-	1,883,965
Debt securities - Non Government		1,217,376 62,458	3,477	1,217,376 65,935
Equities Other investments	2.	145,789	35,931	181,720
Other investments				
	138,493	3,171,095	39,408	3,348,996
Central Bank of Kuwait bonds	655,591	÷	€	655,591
Kuwait Government treasury bonds	919,218	156,993	-	1,076,211
	1,713,302	3,328,088	39,408	5,080,798

An impairment loss of KD 518 thousand for the year ended 31 December 2017 has been made against investments classified as available for sale on which there has been a significant or prolonged decline in value.

Investments in debt securities are subject to Expected Credit Losses. Central Bank of Kuwait bonds and Kuwait Government treasury bonds are not subject to Expected Credit Losses. An analysis of changes in the gross carrying amount and the corresponding Expected Credit Losses in relation to Investment in debt securities are as follows:

2018	Stage 1 KD 000's	Stage 2 KD 000's	Stage 3 KD 000's	Total KD 000's
Gross carrying amount as at 1 January 2018	2,373,659	727,609		3,101,268
Assets purchased/derecognised during the year -Net	585,230	(111,959)	-	473,271
Transfer between stages	(33,769)	33,769	2	-
Fair value and exchange movements	(57,365)	232	-	(57,133)
At 31 December 2018	2,867,755	649,651	-	3,517,406

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

13 FINANCIAL INVESTMENTS (continued)

2018	Stage 1 KD 000's	Stage 2 KD 000's	Stage 3 KD 000's	Total KD 000's
ECL allowance as at 1 January 2018	6,054	27,249		33,303
Impact due to purchase/de-recognition Impact due to transfer between stages Re-measurement of ECL	1,124 (109) (463)	(329) 169 (466)	* * *	795 60 (929)
Net charge (release) to consolidated statement of income	552	(626)	-	(74)
At 31 December 2018	6,606	26,623	-	33,229

The Group has classified certain unquoted equity investments at fair value through other comprehensive income on the basis that these are not held for trading. The dividend received on such investments during 2018 was KD 1,782 thousand. During the year, the Group sold FVOCI equity investments with a carrying value of KD 501 thousand and the realised loss on sale amounted to KD 39 thousand.

14 INVESTMENT IN ASSOCIATES

Associates of the Group:

Associates of the Group:			Carrying value	
			2018 KD 000's	2017 KD 000's
Bank Syariah Muamalat Indonesia T.B.K. Bank of London and the Middle East Turkish Bank A.S. Others			26,614 2,079 2,732	20,326 31,777 4,762 6,322
			31,425	63,187
	Country of incorporation	Principal business	Percentage	ownership
			2018	2017
Bank Syariah Muamalat Indonesia T.B.K.	Indonesia United	Banking	-	30.5
Bank of London and the Middle East	Kingdom	Banking	26.4	26.4
Turkish Bank A.S.	Turkey	Banking	34.3	34.3

During the year the Group received dividend amounting to KD 236 thousand from associates (2017: KD 34 thousand).

During the year the Group provided KD 10,031 thousand (2017: KD 12,750 thousand) by way of impairment in respect of its associates. The impairment in respect of associates is calculated as the difference between fair value less cost of disposal and the carrying value. Fair value less cost of disposal is determined using market multiples.

During the year the Group discontinued the equity method of accounting in respect of Bank Syariah Muamalat Indonesia T.B.K upon loss of significant influence and reclassified the investment to 'Investment at fair value through other comprehensive income'. The net loss arising from this reclassification is included in Loss on de-recognition of associates under Net Investment Income in the consolidated statement of income.

31 December 2018

15 GOODWILL AND OTHER INTANGIBLE ASSETS

	Goodwill KD 000's	Intangible Assets KD 000's	Total KD 000's
Cost	WD 000 2	KD 000 3	HD 000 3
At 1 January 2018	397,903	218,425	616,328
Exchange rate adjustments	153	41	194
At 31 December 2018	398,056	218,466	616,522
Accumulated amortisation & impairment			
At 1 January 2018	(*)	34,422	34,422
Amortisation charge for the year	(m)	3,096	3,096
Exchange rate adjustments	(<u>*</u>	31	31
At 31 December 2018		37,549	37,549
Net book value			
At 31 December 2018	398,056	180,917	578,973
	Goodwill KD 000's	Intangible assets KD 000's	Total KD 000's
Cost			
At 1 January 2017	394,814	217,659	612,473
Exchange rate adjustments	3,089	766	3,855
At 31 December 2017	397,903	218,425	616,328
Accumulated amortisation & impairment			
At 1 January 2017	2	30,633	30,633
Amortisation charge for the year	2	3,121	3,121
Exchange rate adjustments		668	668
At 31 December 2017	90	34,422	34,422
Net book value			
At 31 December 2017	397,903	184,003	581,906

Net book value of goodwill as at 31 December 2018 includes KD 334,531 thousand (2017: KD 334,531 thousand) in respect of Boubyan Bank K.S.C.P., KD 60,622 thousand (2017: KD 60,483 thousand) in respect of National Bank of Kuwait - Egypt S.A.E. and KD 2,903 thousand (2017: KD 2,889 thousand) in respect of Credit Bank of Iraq S.A.

Net book value of intangible assets as at 31 December 2018 includes banking licences and brand amounting to KD 159,896 thousand (2017: KD 161,163 thousand), customer relationships and core deposits amounting to KD 14,311 thousand (2017: KD 16,130 thousand) and brokerage licences amounting to KD 6,710 thousand (2017: KD 6,710 thousand). Intangible assets with indefinite useful life amounts to KD 165,333 thousand (2017: KD 165,333 thousand). Intangible assets with definite useful life amounting to KD 15,584 thousand (2017: KD 18,670 thousand) are amortised over a period of 5 to 15 years.

31 December 2018

15 GOODWILL AND OTHER INTANGIBLE ASSETS (continued)

Impairment testing for goodwill and intangible assets with indefinite useful life

The carrying value of goodwill and intangible assets with indefinite useful life are tested for impairment on an annual basis (or more frequently if evidence exists that goodwill or intangible assets might be impaired) by estimating the recoverable amount of the cash generating unit (CGU) to which these items are allocated using value-in-use calculations unless fair value based on an active market price is higher than the carrying value of the CGU. The value in use calculations use pre-tax cash flow projections based on financial budgets approved by management over a five years period and a relevant terminal growth rate. These cash flows are then discounted to derive a net present value which is compared to the carrying value. The discount rate used is pre-tax and reflects specific risks relating to the relevant cash generating unit.

Since the fair value of the Group's holding in Boubyan Bank K.S.C.P. is higher than its carrying value, there is no indication that the associated goodwill or intangible assets with indefinite useful life is impaired. Recoverable amount of other goodwill and other intangible assets with indefinite useful life is calculated using value-in-use method based on following inputs. The goodwill in respect of National Bank of Kuwait - Egypt S.A.E. is allocated to a single CGU which consists of identifiable net assets including intangible assets of National Bank of Kuwait - Egypt S.A.E. A discount rate of 17% (2017: 17%) and a terminal growth rate of 5% (2017: 5%) are used to estimate the recoverable amount of this cash generating unit. A discount rate of 10% (2017: 9.25%) and terminal growth rate of 3% (2017: 3%) are used to estimate the recoverable amount of the brokerage licence in Kuwait. The Group has also performed a sensitivity analysis by varying these input factors by a reasonable margin. Based on such analysis, there are no indications that goodwill or intangible assets with indefinite useful life are impaired.

16 OTHER ASSETS

	2018 KD 000's	2017 KD 000's
Interest receivable	100,477	78,303
Positive fair value of derivatives (Note 28)	56,403	27,680
Sundry debtors and prepayments	41,227	39,586
Investment properties	24,036	53,572
Properties acquired on settlement of debts	14,647	33,862
Others	23,655	16,993
	260,445	249,996

17 GLOBAL MEDIUM TERM NOTES

During 2017, the Bank established a USD 3 billion Global medium term note programme ("GMTN programme"). On 30 May 2017, the Bank issued senior unsecured notes amounting to USD 750,000 thousand due in May 2022 under the GMTN programme through a wholly owned special purpose vehicle. These notes were issued at 99.491 per cent of nominal value and carry a fixed interest rate of 2.75% per annum payable semi-annually in arrears.

18 SUBORDINATED TIER 2 BONDS

On 18 November 2015, the Bank issued Kuwaiti Dinar denominated subordinated Tier 2 bonds amounting to KD 125,000 thousand with a tenor of up to 10 years, comprising equal tranches of fixed rate bonds and floating rate bonds. Fixed rate bonds carry an interest rate of 4.75% per annum, payable semi-annually in arrears, for the first five years and will be reset for the subsequent period at the rate of 2.75% over the CBK Discount Rate (on the fifth year anniversary of date of issuance). Floating rate bonds carry an interest rate of 2.50% per annum over the Central Bank of Kuwait discount rate, reset semi-annually, subject to a maximum of 1% over the prevailing rate for the fixed rate bonds and payable semi-annually in arrears. These bonds are unsecured and callable in whole or in part at the option of the Bank after 5 years from the date of issuance, subject to certain conditions and regulatory approvals.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

19 OTHER LIABILITIES

	2018 KD 000's	2017 KD 000's
		07.952
Interest payable	124,622	97,852 35,082
Income received in advance	36,001	19,176
Taxation Ox (12)	26,598 32,478	29,591
Provision on non-cash facilities (Note 12)	32,478 38,737	36,645
Accrued expenses Negative fair value of derivatives (Note 28)	39,610	54,123
Post-employment benefit	37,802	34,114
Others	115,442	81,265
	451,290	387,848
		

Post-Employment Benefit

The present value of defined benefit obligations and the related current and past service cost was determined by actuarial valuations using the projected unit credit method. The significant inputs used in the actuarial valuation are a discount rate of 5%, future salary increases in line with expected consumer price inflation and demographic assumptions of mortality, withdrawal, retirement and disability rates.

The movement in the post-employment benefit was as follows:

KD 000's	2017 KD 000's
34,114 7,256	30,653 12,981
(3,568)	(9,520)
37,802	34,114
	34,114 7,256 (3,568)

20 SHARE CAPITAL AND RESERVES

a) Share capital

The authorised share capital of the Bank comprises of 7,500,000,000 (2017: 6,000,000,000) shares of KD 0.100 each. The increase in authorised share capital was approved by the Extraordinary General Assembly meeting of the shareholders held on 10 March 2018.

	2018 KD 000's	2017 KD 000's
Issued and fully paid in cash: 6,213,319,893 (2017: 5,917,447,518) shares of KD 0.100 each	621,332	591,744

Annual General Assembly meeting of the shareholders held on 10 March 2018 approved an increase of KD 29,588 thousand (2017: KD 28,178 thousand) in the issued and fully paid share capital of the Bank by issuing 295,872,375 (2017: 281,783,215) bonus shares representing 5% of the share capital. The issued and fully paid up share capital increased from KD 591,744,751.800 to KD 621,331,989.300 and the change in share capital was recorded in the commercial register on 18 March 2018.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

20 SHARE CAPITAL AND RESERVES (continued)

The movement in ordinary shares in issue during the year was as follows:

	2018	2017
Number of shares in issue as at 1 January	5,917,447,518	5,635,664,303
Bonus issue	295,872,375	281,783,215
Number of shares in issue as at 31 December	6,213,319,893	5,917,447,518

b) Statutory reserve

The Board of Directors recommended a transfer of KD 14,794 thousand (2017: KD 14,089 thousand) to the statutory reserve. This is in compliance with the Bank's Articles of Association and the Companies Law, as amended, which require a minimum of 10% of profit for the year attributable to the shareholders of the Bank before KFAS, NLST and Zakat to be transferred to a non-distributable statutory reserve until such time as this reserve equals 50% of the Bank's issued capital. Accordingly, the transfer to statutory reserve, which is less than 10% of the profit for the year, is that amount required to make the statutory reserve 50% of the Bank's issued capital.

Distribution of this reserve is limited to the amount required to enable payment of a dividend of 5% of share capital in years when accumulated profits are not sufficient for the payment of a dividend of that amount.

c) Share premium account

The balance in the share premium account is not available for distribution.

d) Treasury shares and Treasury share reserve

The Bank held the following treasury shares at the year end:

	2018	2017
Number of treasury shares	89,200,000	101,018,981
Treasury shares as a percentage of total shares in issue	1.4%	1.7%
Cost of treasury shares (KD thousand)	65,425	77,799
Market value of treasury shares (KD thousand)	74,393	73,542
Weighted average market value per treasury share (fils)	784	718

Movement in treasury shares was as follows:

	No. of shares		
	2018	2017	
Balance as at 1 January	101,018,981	96,208,554	
Bonus issue	4,399,954	4,810,427	
Sales	(16,218,935)	*	
Balance as at 31 December	89,200,000	101,018,981	

The balance in the treasury share reserve account is not available for distribution. Further, an amount equal to the cost of treasury shares is not available for distribution from general reserve throughout the holding period of these treasury shares.

National Bank of Kuwait Group NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

SHARE CAPITAL AND RESERVES (continued) 20

o) (Har recented							KD 000's
	General reserve	Retained	Foreign currency translation reserve	Cumulative changes in fair values	Share based payment reserve	Proposed cash dividend	Total other reserves
At 1 January 2018 Impact of adopting IFRS 9 at 1 January 2018 (Refer note 24)	117,058	1,252,044 (24,427)	(234,491)	49,479 (4,618)	14,381	174,493	1,372,964 (29,045)
Restated balance as at 1 January 2018 Profit for the year Other comprehensive income (loss)	117,058	1,227,617	(234,491)	44,861	14,381	174,493	1,343,919 370,709 (22,823)
Total comprehensive income (loss)		370,709	8,766	(31,589)	,	1	347,886
Transfer to statutory reserve (Note 20b) Dividends paid Dividend on treasury shares sold Interest paid on perpetual Tier 1 Capital Securities Realised loss on equity investments at FVOCI Share based payment in a subsidiary Profit distribution on perpetual Tier 1 Sukuk by a subsidiary Proposed bonus shares (Note 21) Proposed cash dividend 35 fils per share (Note 21) Acquisition of non-controlling interests		(14,794) (390) (12,151) (39) (3,033) (31,067) (214,344) (7,326)			**************************************	(174,883) 390 214,344	(174,794) (174,883) (12,151) - 28 (3,033) (31,067) (7,326)
At 31 December 2018	117,058	1,315,182	(225,725)	13,311	14,409	214,344	1,448,579

National Bank of Kuwait Group NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 31 December 2018

20 SHARE CAPITAL AND RESERVES (continued)

Other reserves (continued)			1				KD 000's
	General reserve	Retained	Foreign currency translation reserve	Cumulative changes in fair values	Share based payment reserve	Proposed cash dividend	Total other reserves
	117,058	1,163,193	(237,915) - 3,424	49,121 - 358	14,172	166,184	1,271,813 322,362 3,782
,		322,362	3,424	358		-	326,144
ļ.		(14,089)	, ,	†II †I	1 1	(166,184)	(14,08)
	12.	(12,232)		F 46 4	209	<u>.</u>	(12,232)
	() (\$ ()	(2,989)	•	N •N	10	5 50	(2,989)
	*	(29,588)			űít	10 7	(29,588)
	\$5 \$0	(174,493) (120)		• •	n e	1/4,493	(120
i II	117,058	1,252,044	(234,491)	49,479	14,381	174,493	1,372,964

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

20 SHARE CAPITAL AND RESERVES (continued)

e) Other reserves (continued)

The general reserve was created in accordance with Bank's Articles of Association and is freely distributable, except for the amount equivalent to the cost of treasury shares.

The foreign currency translation reserve includes the exchange differences on conversion of results and financial position of all group entities including goodwill, intangible assets and any fair value adjustments to the carrying value of assets and liabilities from their functional currency to the presentation currency.

21 PROPOSED DIVIDEND

The Board of Directors recommended distribution of a cash dividend of 35 fils per share (2017: 30 fils per share) and bonus shares of 5% (2017: 5%) on outstanding shares as at 31 December 2018. The cash dividend and bonus shares, if approved by the shareholders' general assembly, shall be payable to the shareholders after obtaining the necessary regulatory approvals.

22 PERPETUAL TIER 1 CAPITAL SECURITIES

In April 2015, the Bank issued Perpetual Tier 1 Capital Securities (the "Capital Securities"), through a wholly owned special purpose vehicle, amounting to USD 700,000 thousand which are eligible to be classified under equity in accordance with IAS 32: Financial Instruments – Presentation. The Capital Securities are subordinated, unsecured and carry an interest rate of 5.75% per annum, payable semi-annually in arrears, until the first call date in April 2021. Payments of interest in respect of the Capital Securities may be cancelled (in whole or in part) at the sole discretion of the Bank on a non-cumulative basis. Any such cancellation is not considered an event of default. Payments of interest are treated as a deduction from equity. The Capital Securities have no maturity date and are callable (in whole but not in part) at par at the option of the Bank on the first call date in April 2021 and on every interest payment date thereafter, subject to certain conditions.

23 SHARE BASED PAYMENT

The Bank operates a cash settled share based compensation plan and granted options to its senior executives. These options vest if the employees remain in service for a period of three years and will be settled by cash payment determined based on the market value of the Bank's equity shares on vesting date.

The fair value of options granted during the year as determined using the Black-Scholes valuation model was KD 0.768 as at the end of the year. The significant inputs into the model were a share price of KD 0.834 at the measurement date, a standard deviation of expected share price returns of 26.28%, option life disclosed above and annual risk free interest rate of 3%. The volatility measured at the standard deviation of expected share price returns is based on statistical analysis of daily share prices over the last three years.

The following table shows the movement in number of share options during the year:

	2018	2017
	No. of share options	No. of share options
Outstanding at 1 January	6,952,359	6,051,992
Granted during the year	2,952,392	3,237,108
Exercised during the year	(1,670,591)	(2,091,184)
Lapsed during the year	(305,793)	(245,557)
Outstanding at 31 December	7,928,367	6,952,359

Boubyan Bank K.S.C.P. operates an equity settled share based compensation plan and granted share options to its senior executives.

The expense accrued on account of share based compensation plans for the year amounts to KD 2,476 thousand (2017; KD 1,909 thousand) and is included under staff expenses.

National Bank of Kuwait Group NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

IMPACT OF IFRS 9 ADOPTION 24

The following table shows the original classification and measurement categories in accordance with IAS 39 and the new classification and measurement categories under IFRS 9 for the Group's financial assets other than Loans, advances and Islamic financing to customers as at 1 January 2018.

	Original classification under IAS 39	New classification under IFRS 9	Original carrying amount under IAS 39 KD 000's	Remeasurement ECL KD 000's	Reclassification/ Remeasurement KD 000's	New carrying amount under IFRS 9 KD 000%
Financial assets						
Cash and short term funds	Loans and receivables	Amortised cost	2,743,640	(395)	(0)	2,743,245
Deposits with banks	Loans and receivables	Amortised cost	2,488,188	(491)	×	2,487,697
Central Bank of Kuwait bonds	HTM	Amortised cost	655,591	ı	ı	655,591
Kuwait Government treasury bonds	HTM	Amortised cost	919,218	4	(*)	919,218
Kuwait Government treasury bonds	AFS	Amortised cost	156,993	.85	(982)	156,008
Investment securities						
Debt securities	AFS	FVOCI	2,167,749	9.	(*)	2,167,749
Debt securities	AFS	Amortised cost	795,099	(24,591)	(73)	770,435
Debt securities	HTM	Amortised cost	138,493	(1,640)	**	136,853
Equities	AFS	FVOCI	36,275	ı	•	36,275
Equities	FVTPL	FVOCI	3,477	4	,	3,477
Equities and other investments	AFS	FVTPL	171,972	*	(974)	170,998
Equities and other investments	FVTPL	FVTPL	35,931	I	ı	35,931
Derivative assets	FVTPL	FVTPL	27,680	ı	•	27,680
Other financial assets	Loans and receivables	Amortised cost	134,882	6	1	134,882
			10,475,188	(27,117)	(2,032)	10,446,039

(HTM: Held to maturity, AFS: Available for sale, FVOCI: Fair value through other comprehensive income , FVTPL: Fair value through profit or loss)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 31 December 2018

24 IMPACT OF IFRS 9 ADOPTION (continued)

The adoption of IFRS 9 did not result in any change in the classification and measurement of loans, advances and islamic financing to customers. Loans, advances and islamic financing to customers are classified and carried at amortised cost using effective interest method less any amounts written off and provision for impairment. The provision for impairment is based on the provisioning requirements of Central Bank of Kuwait as detailed in note 2.9.

The following table reconciles the closing impairment allowances for financial assets other than loans, advances and islamic financing to customers determined in accordance with IAS 39 as at 31 December 2017 to the opening ECL allowances determined in accordance with IFRS 9 as at 1 January 2018.

	Impairment allowances under IAS 39 at 31 December 2017 KD 000's	Remeasurement KD 000's	Expected Credit Losses under IFRS 9 at 1 January 2018 KD 000's
Debt investment securities measured at amortised cost	*	26,231	26,231
Debt investment securities measured at FVOCI	_	7,072	7,072
Other financial assets measured at amortised cost	-	886	886
Total expected credit losses		34,189	34,189

The following table analyses the impact on transition to IFRS 9 to reserves and retained earnings.

	Cumulative changes in fair values KD 000's	Retained earnings KD 000's	Equity attributable to shareholders KD 000's	Non- controlling interests KD 000's	Total equity KD 000's
Closing balance under IAS 39 (31 December 2017)	49,479	1,252,044	3,029,391	321,010	3,561,101
Reclassification Debt investment securities from available for sale to amortised cost Equities and other investments from	(1,047)	∞	(1,047)	(11)	(1,058)
available for sale to FVTPL Equities from available for sale to	(2,513)	1,539	(974)	×	(974)
FVOCI Recognition of Expected Credit Losses under IFRS 9	(8,022) 6,964	8,022 (33,988)	(27,024)	(93)	(27,117)
Impact on adoption of IFRS 9	(4,618)	(24,427)	(29,045)	(104)	(29,149)
Opening balance under IFRS 9 (1 January 2018)	44,861	1,227,617	3,000,346	320,906	3,531,952

31 December 2018

25 FAIR VALUE OF FINANCIAL INSTRUMENTS

The fair value of financial assets and financial liabilities that are traded in active markets are based on quoted market prices or dealer price quotations. For all other financial instruments the Group determines fair values using valuation techniques.

The Group measures fair values using the following fair value hierarchy, which reflects the significance of the inputs used in making the measurements:

Level 1: quoted (unadjusted) prices in active markets for identical assets or liabilities.

Level 2: inputs other than quoted prices included within Level 1 that are observable either directly (i.e. as prices) or indirectly (i.e. derived from prices). This category includes instruments valued using quoted prices for identical or similar instruments in market that are considered less than active or other valuation techniques in which all significant inputs are observable from market data. Debt securities under this category mainly include sovereign debt instruments in the Middle East & North Africa (MENA) region.

Level 3: valuation techniques which use inputs that have a significant effect on the recorded fair value that are not based on observable market data.

Valuation techniques include discounted cash flow models, comparison with similar instruments for which market observable prices exist, recent transaction information and net asset values. Assumptions and inputs used in valuation techniques include risk-free and benchmark interest rates, credit spreads and other premium used in estimating discount rates, bond and equity prices, foreign currency exchange rates and expected price volatilities and correlations. The objective of valuation techniques is to arrive at a fair value measurement that reflects the price that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants at the measurement date.

The Group determines whether transfers have occurred between levels in the hierarchy by reassessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The following table provides the fair value measurement hierarchy of the Group's financial instruments recorded at fair value:

2018	Level 1	Level 2	Level 3	Total
	KD 000's	KD 000's	KD 000's	KD 000's
Debt securities Equities and other investments	2,168,487	460,505	14,000	2,642,992
	44,979	57,463	83,787	186,229
	2,213,466	517,968	97,787	2,829,221
Derivative financial instruments (Note 28)	-	16,793	-	16,793
2017	Level 1	Level 2	Level 3	Total
	KD 000's	KD 000's	KD 000's	KD 000's
Debt securities Equities and other investments	2,074,930	1,030,534	14,377	3,119,841
	58,829	122,844	65,487	247,160
	2,133,759	1,153,378	79,864	3,367,001
Derivative financial instruments (Note 28)	-	(26,443)	5	(26,443)

31 December 2018

25 FAIR VALUE OF FINANCIAL INSTRUMENTS (continued)

The table below analyses the movement in level 3 and the income (interest, dividend and realised gain) generated during the year.

	At 1 January 2018 KD 000's	Change in fair value KD 000's	Additions KD 000's	Sale/ redemption KD 000's	Exchange rate movements KD 000's	At 31 December 2018 KD 000's	Net gains (losses) in the consolidated statement of income KD 000's
Debt securities Equities and	14,377	-	5	(379)	2	14,000	960
other investments	65,487	(6,470)	28,342	(4,287)	715	83,787	(1,522)
	79,864	(6,470)	28,342	(4,666)	717	97,787	(562)
	At 1 January 2017	Change in fair value	Additions	Sale/ redemption	Exchange rate movements	At 31 December 2017	Net gains in the consolidated statement of income
	KD 000's	KD 000's	KD 000's	KD 000's	KD 000's	KD 000's	KD 000's
Debt securities Equities and	14,765	-	ē	(377)	(11)	14,377	999
other investments	71,782	4,010	1,732	(11,420)	(617)	65,487	6,679
	86,547	4,010	1,732	(11,797)	(628)	79,864 	7,678

Debt securities included in this category consists of unquoted corporate bonds issued by banks and financial institutions. The fair values of these bonds are estimated using discounted cash flow method using credit spread of 4% (2017: 4%). Equities and other securities included in this category mainly include strategic equity investments and private equity funds which are not traded in an active market. The fair values of these investments are estimated by using valuation techniques that are appropriate in the circumstances. Valuation techniques include discounted cash flow models, observable market information of comparable companies, recent transaction information and net asset values. Significant unobservable inputs used in valuation techniques mainly include discount rate, terminal growth rate, revenue, profit estimates and market multiples such as price to book and price to earnings. Given the diverse nature of these investments, it is not practical to disclose a range of significant unobservable inputs.

Other financial assets and liabilities are carried at amortised cost and the carrying values are not materially different from their fair values as most of these assets and liabilities are of short term maturities or are repriced immediately based on market movement in interest rates. Fair values of remaining financial assets and liabilities carried at amortised cost are estimated mainly using discounted cash flow models incorporating certain assumptions such as credit spreads that are appropriate in the circumstances.

Sensitivity analysis on fair value estimations, by varying input assumptions by a reasonable margin, did not indicate any material impacts on consolidated statement of financial position or consolidated statement of income.

31 December 2018

26 SUBSIDIARIES

Principal operating su	ubsidiaries:
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Name of entities	Country of incorporation	Principal business	Percentage ownership		
			2018	2017	
Boubyan Bank K.S.C.P.	Kuwait	Islamic Banking	59.5	58.4	
National Bank of Kuwait - Egypt S.A.E.	Egypt	Banking	98.5	98.5	
Watani Investment Company K.S.C.(Closed)	Kuwait	Investment Company	99.9	99.9	
National Bank of Kuwait (International) PLC	United Kingdom	Banking	100.0	100.0	
National Bank of Kuwait France SA	France	Banking	100.0	-	
NBK Banque Privée (Suisse) S.A.	Switzerland	Investment Management	100.0	100.0	
National Bank of Kuwait (Lebanon) S.A.L.	Lebanon	Banking	85.5	85.5	
Credit Bank of Iraq S.A.	Iraq	Banking	84.3	84.3	
National Investors Group Holdings Limited	Cayman Islands	Investment Company	100.0	100.0	
Watani Wealth Management Company Watani Financial Brokerage Company	Saudi Arabia	Investment Management	100.0	-	
K.S.C. (Closed)	Kuwait	Brokerage	93.3	93.3	

At 31 December 2018, 38.1% (2017: 38.1%) of the Group's interest in National Bank of Kuwait (Lebanon) S.A.L. was held by an intermediate holding company, NBK Holding (Liban) S.A.L.

During the year, the Group incorporated a 100% owned subsidiary, National Bank of Kuwait France SA, in France and contributed the existing business of the Paris branch of National Bank of Kuwait (International) PLC to National Bank of France SA. The Group also incorporated a 100% owned subsidiary, Watani Wealth Management Company, in Saudi Arabia with an objective to carry out investment fund management, portfolio management and related services.

The Bank also holds voting capital in certain special purpose entities which have been established to manage funds and fiduciary assets on behalf of the Bank's customers. The Bank does not have a beneficial interest in the underlying assets of these companies. Information about the Group's fund management activities is set out in Note 32.

Significant non-controlling interest exists in Boubyan Bank K.S.C.P. as follows:

	2018 KD 000's	2017 KD 000's
Accumulated balances of non-controlling interest Profit attributable to non-controlling interest	309,800 22,330	304,112 19,137
Summarised financial information of Boubyan Bank K.S.C.P. is as follows:		
Summarised financial information	2018 KD 000's	2017 KD 000's
Assets Liabilities Net operating income Results for the year Other comprehensive loss for the year	4,344,778 3,858,818 139,721 56,210 (1,755)	3,970,396 3,518,039 125,567 47,672 (17)
Summarised cash flow information	2018 KD 000's	2017 KD 000's
Operating cash flow Investing cash flow Financing cash flow	174,224 (120,017) (20,818)	175,394 (112,571) (18,825)

31 December 2018

26 SUBSIDIARIES (continued)

During the year, the Group acquired additional interest in Boubyan Bank at a cost of KD 13,744 thousand. The difference between the cost of acquisition and reduction in the carrying value of non-controlling interest is charged to retained earnings.

During 2016, Boubyan Bank issued "Tier 1 Sukuk", through a Sharia's compliant Sukuk arrangement amounting to USD 250,000 thousand. Tier 1 Sukuk is a perpetual security in respect of which there is no fixed redemption date and constitutes direct, unsecured, subordinated obligations (senior only to share capital) of the Boubyan Bank subject to the terms and conditions of the Mudaraba Agreement. The Tier 1 Sukuk is listed on the Irish Stock Exchange and NASDAQ Dubai and callable by the Boubyan Bank after five-year period ending May 2021 (the "First Call Date") or any profit payment date thereafter subject to certain redemption conditions. Tier 1 Sukuk bears an expected profit rate of 6.75% per annum to be paid semi-annually in arrears until the First Call Date. After that, the expected profit rate will be reset based on then prevailing 5 years U.S Dollar Mid Swap Rate plus initial margin of 5.588% per annum. At the issuer's sole discretion, it may elect not to make any Mudaraba distributions expected and in such event, the Mudaraba profit will not be accumulated and the event is not considered an event of default. The Group did not subscribe to the Tier 1 Sukuk issue and the total amount is included in non-controlling interest in the consolidated statement of financial position.

27 COMMITMENTS AND CONTINGENT LIABILITIES

	2018	2017
Complete to the late of the state of the sta	KD 000's	KD 000's
Commitments on behalf of customers for which there are corresponding liabilities by the customers concerned:		
Acceptances	223,920	144,001
Letters of credit	456,359	328,943
Guarantees	3,707,656	3,755,718
	4,387,935	4,228,662

Irrevocable commitments to extend credit amount to KD 615,778 thousand (31 December 2017: KD 713,129 thousand). This includes commitments to extend credit which are irrevocable over the life of the facility or are revocable only in response to a material adverse change.

In the normal course of business, the Group has exposure to various indirect credit commitments which, though not reflected in the consolidated statement of financial position, are subject to normal credit standards, financial controls and monitoring procedures.

These credit commitments do not necessarily represent future cash requirements, since many of these commitments will expire or terminate without being funded. Credit losses, if any, which may result from exposure to such commitments are not expected to be significant.

The Group has commitments in respect of capital expenditure amounting to KD 36,399 thousand (31 December 2017: KD 60,019 thousand).

28 DERIVATIVE FINANCIAL INSTRUMENTS AND HEDGE ACCOUNTING

Derivative financial instruments are financial instruments that derive their value by referring to interest rates, foreign exchange rates, index of prices or rates and credit rating or credit index. Notional principal amounts merely represent amounts to which a rate or price is applied to determine the amounts of cash flows to be exchanged and do not represent the potential gain or loss associated with the market or credit risk of such instruments.

Derivative financial instruments are carried at fair value in the consolidated statement of financial position. Positive fair value represents the cost of replacing all transactions with a fair value in the Group's favour had the rights and obligations arising from that instrument been closed in an orderly market transaction at the reporting date. Credit risk in respect of derivative financial instruments is limited to the positive fair value of the instruments. Negative fair value represents the cost to the Group's counter parties of replacing all their transactions with the Group.

31 December 2018

28 DERIVATIVE FINANCIAL INSTRUMENTS AND HEDGE ACCOUNTING (continued)

The Group deals in interest rate swaps to manage its interest rate risk on interest bearing assets and liabilities and to provide interest rate risk management solutions to customers. Similarly the Group deals in forward foreign exchange contracts for customers and to manage its foreign currency positions and cash flows.

Interest rate swaps used to hedge the change in fair value of the Group's financial assets and liabilities and which qualifies as effective hedging instruments are disclosed as 'held as fair value hedges'. Other interest rate swaps and forward foreign exchange contracts are carried out for customers or used for hedging purpose but do not meet the qualifying criteria for hedge accounting. The risk exposures on account of derivative financial instruments for customers are covered by entering into opposite transactions (back to back) with counter parties or by other risk mitigating transactions.

Interest rate swaps

Interest rate swaps are contractual agreements between two counter-parties to exchange interest payments on a defined principal amount for a fixed period of time. In cross currency interest rate swaps, the Group exchanges interest payment in two different currencies on a defined principal amount for a fixed period of time and also exchanges defined principal amounts in two different currencies at inception of the contract and re-exchanges principal amounts on maturity. Profit rate swaps are also included in this category.

Forward foreign exchange

Forward foreign exchange contracts are agreements to buy or sell currencies at a specified rate and at a future date.

The fair value of derivative financial instruments included in the financial records, together with their notional amounts is summarised as follows:

		2018	•		2017	
	Positive fair value KD 000's	Negative fair value KD 000's	Notional KD 000's	Positive fair value KD 000's	Negative fair value KD 000's	Notional KD 000's
Interest rate swaps (held as fair value hedges) Interest rate swaps (others) Forward foreign exchange	40,062 429	27,814 408	2,354,863 85,995	20,989 962	37,845 926	1,947,427 91,050
contracts	15,912	11,388	2,771,024	5,729	15,352	2,171,714
	56,403	39,610	5,211,882	27,680	54,123	4,210,191

Positive fair value is included in other assets (Note 16) and negative fair value is included in other liabilities (Note 19)

The Group's strategy is not to carry interest rate risk for long duration assets. The Group uses interest rate swaps to hedge its exposure to changes in the fair values due to interest rate risk on certain investments in fixed rate debt securities, fixed-rate corporate loans and fixed rate liabilities issued. Hedge accounting is applied where economic hedge relationships meet the hedge accounting criteria. In fair value hedge relationships, the Group assesses whether the interest rate swaps designated in each hedging relationship is expected to be highly effective in offsetting changes in fair value of the hedged item attributable to interest rate risk using appropriate qualitative and quantitative methods. The Group generally seeks to fully match the critical terms (tenor, notionals, interest rate exposure, currency, interest payments frequency and payment periods) of the hedged item and hedging instrument. The Group minimises counterparty credit risk in derivative instruments by entering into transactions with high-quality counterparties.

31 December 2018

29 RELATED PARTY TRANSACTIONS

Related parties comprise board members and executive officers of the Bank, their close family members, companies controlled by them or close family members and associates of the Group. Certain related parties were customers of the Group in the ordinary course of business. Transactions with related parties were made on substantially the same terms, including interest rates and collateral, as those prevailing at the same time for comparable transactions with unrelated parties and did not involve more than a normal amount of risk. Lending to Board Members and their related parties is secured by tangible collateral in accordance with regulations of Central Bank of Kuwait.

Details of the interests of related parties are as follows:

	Number of Board Members or Executive Officers 2018 2017		Number of related parties			
	2018	2017	2018	2017	2018	2017
Board Members					KD 000's	KD 000's
Loans (secured)	3	3	15	15	115,322	125,328
Contingent liabilities	:54	_	9	12	27,860	21,508
Credit cards	6	7	11	12	56	66
Deposits	9	9	59	69	34,207	37,184
Collateral against credit facilities	3	3	13	14	315,165	278,512
Interest and fee income					4,876	5,864
Interest expense					168	100
Purchase of equipment and other expenses					5	23
Executive Officers						
Loans	2	4	6	6	2,552	2,795
Contingent liabilities	4	4	-	2	2	2
Credit cards	13	12	4	2	87	47
Deposits	13	13	37	31	6,141	3,782
Interest and fee income					119	100
Interest expense					59	5
					2018	2017
Associates					KD 000's	KD 000's
Placements					7,286	3
Details of compensation to key management pe	ersonnel are a	ıs follows:				
					2018	2017
					KD 000's	KD 000's
Salaries and other short term benefits					10,792	10,048
Post-employment benefits					377	517
Share based compensation					1,138	707
					12,307	11,272

Board members do not receive any emoluments in the form of fees, salaries or bonuses for their services rendered to the Bank.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT

Risk is inherent in the Group's activities but is managed in a structured, systematic manner through a global risk policy which embeds comprehensive risk management into organisational structure, risk measurement and monitoring processes. The overall risk management direction and oversight are provided by the Board of Directors with the support of the Board Risk Committee and the Board Audit Committee. The Group's Risk Management and Internal Audit functions assist Executive Management in controlling and actively managing the Group's overall risk profile.

The Group is exposed to credit risk, liquidity risk, market risk and operational risk.

In accordance with the Central Bank of Kuwait's directives, the Group has implemented a comprehensive system for the measurement and management of risk. This methodology helps in reflecting both the expected loss likely to arise in normal circumstances and unexpected losses, which are an estimate of the ultimate actual loss based on statistical models. Information compiled from all internal business groups are closely examined and analysed to identify and control risks.

Transactions and outstanding risk exposures are quantified and compared against authorised limits, whereas non-quantifiable risks are monitored against policy guidelines and key risk and control indicators. Any discrepancies, excesses or deviation are escalated to management for appropriate action.

As part of its overall risk management, the Group uses interest rate swaps, forward foreign exchange contracts and other instruments to manage exposures resulting from changes in interest rates, foreign exchange, equity risks, credit risks and exposures arising from forecast transactions. Collaterals are used to reduce the Group's credit risks.

The Group's comprehensive risk management framework has specific guidelines that focus on maintaining a diversified portfolio to avoid excessive concentration of risk.

30.1 CREDIT RISK

Credit risk is the risk that counterparty will cause a financial loss to the Group by failing to discharge an obligation. Credit risk arises in the Group's normal course of business.

All significant policies relating to credit risks are reviewed and approved by the Board of Directors.

Credit limits are established for all customers after a careful assessment of their creditworthiness. Standing procedures, outlined in the Group's Credit Policy Manual, require that all credit proposals be subjected to detailed screening by the domestic or international credit control divisions pending submission to the appropriate credit committee. Whenever necessary, all loans are secured by acceptable forms of collateral to mitigate the related credit risks.

In accordance with the instructions of the Central Bank of Kuwait dated 18 December 1996, setting out the rules and regulations regarding the classification of credit facilities, the Group has formed an internal committee comprising competent professional staff and having as its purpose the study and evaluation of the existing credit facilities of each customer of the Group. This committee is required to identify any abnormal situations and difficulties associated with a customer's position which might cause the debt to be classified as irregular, and to determine an appropriate provisioning level. The committee, which meets regularly throughout the year, also studies the positions of those customers whose irregular balances exceed 25% of their total debt, in order to determine whether further provisions are required.

The Group further limits risk through diversification of its assets by geography and industry sector. In addition, all credit facilities are continually monitored based on a periodical review of the credit performance and account rating.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.1 CREDIT RISK (continued)

30.1.1 ASSESSMENT OF EXPECTED CREDIT LOSSES

Definition of default

The Group considers a financial asset to be in default and therefore Stage 3 (credit impaired) for ECL calculations when:

- the borrower is unlikely to pay its credit obligations to the Group in full, without recourse by the Group to actions such as realising security (if any is held);
- the borrower is past due more than 90 days on any material credit obligation to the Group; or
- borrower is considered as credit impaired based on qualitative assessment for internal credit risk Management purposes
- retail facilities from commencement of legal recourse

Any credit impaired or stressed facility that has been restructured would also be considered as in default.

The Group considers investments and interbank balances as in default when the coupon or principal payment is past due for I day. The Group considers externally-rated portfolio with ratings 'D' for S&P and Fitch, and 'C' for Moody's as defaulted.

The Group considers a variety of indicators that may indicate unlikeliness to pay as part of a qualitative assessment of whether a customer is in default. Such indicators include:

- breaches of covenants
- borrower having past due liabilities to public creditors or employees
- · borrower is deceased

The Group considers a financial asset as 'cured' (i.e. no longer be in default) and therefore reclassified out of stage 3 when it no longer meets any of the default criteria. In respect of restructured facilities which are classified in stage 3, these would be required to complete the moratorium period (if any) and meet the scheduled payments (all on current basis) for at least 1 year (except for retail facilities), or as determined by the Group for consideration for classifying the facility in stage 2/stage 1.

Significant increase in credit risk

The Group continuously monitors all assets subject to ECLs. In order to determine whether an instrument or a portfolio of instruments is subject to 12 months ECL or life time ECL, the Group assess as whether there has been a significant increase in credit risk since initial recognition. The quantitative criteria used to determine a significant increase in credit risk is a series of relative and absolute thresholds. All financial assets that are 30 days past due are deemed to have significant increase in credit risk since initial recognition and migrated to stage 2 even if other criteria do not indicate a significant increase in credit risk. Retail facilities however, migrate to stage 2 based on days past due movement and the IFRS 9 presumption of 30 days past due is rebuttable but not rebutted.

The Group considers a financial instrument with an external rating of "investment grade" as at the reporting date to have low credit risk. In addition to the above quantitative criteria, the Group applies qualitative criteria for the assessment of significant increase in credit risk based on monitoring of certain early warning signals.

Measurement of ECLs

ECLs are probability-weighted estimates of credit losses and are measured as the present value of all cash shortfalls discounted at the effective interest rate of the financial instrument. Cash shortfall represents the difference between cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive. The key elements in the measurement of ECL include probability of default (PD), loss given default (LGD) and exposure at default (EAD). The Group estimates these elements using appropriate credit risk models taking into consideration the internal and external credit ratings of the assets, nature and value of collaterals, forward-looking macro-economic scenarios, etc.

The Group calculates ECL on credit facilities classified in stage 3 at 100% of the defaulted exposure net of value of eligible collaterals after applying applicable haircuts.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.1 CREDIT RISK (continued)

30.1. 1 ASSESSMENT OF EXPECTED CREDIT LOSSES (continued)

Measurement of ECLs (continued)

The Group in estimating ECL for credit facilities has taken into consideration the following key parameters based on inputs from CBK:

- * Floor for estimating PDs for specific portfolios
- Eligible collateral with haircuts for determining LGD
- Deemed maturity for exposures in Stage 2
- · Credit Conversion Factor on utilized and un-utilized portions for cash and non-cash facilities

Internal rating and PD estimation process

In managing its portfolio, the Group utilises ratings and other measures and techniques which seek to take account of all aspects of perceived risk. The Group uses industry-standard rating tools for assessing ratings/scores that are then leveraged for PD estimation process. The tool provides the ability to analyse a business and produces risk ratings at both the obligor and facility levels. The analysis supports the usage of financial factors as well as non-financial subjective factors. The Group also uses external ratings by recognised rating agencies for externally-rated portfolios.

The Probability of Default (PD) is the likelihood that an obligor will default on its obligations in the future. IFRS 9 requires the use of separate PD for a 12-month duration and lifetime duration depending on the stage allocation of the obligor. A PD used for IFRS 9 should reflect the Group's estimate of the future asset quality. The through-the-cycle (TTC) PDs are generated from the rating tool based on the internal/external credit ratings. The Group converts the TTC PDs to point-in-time (PIT) PD term structures using appropriate models and techniques.

The Group assesses the PD for its retail portfolio through behavioural scorecards. The Consumer portfolio is further segmented statistically and risk pools with shared risk characteristics are addressed with different scorecards relevant for each of the risk pool. The segmentation is based on demographic, behavioural and financial variables which distinctly rank order risk. The scorecards were developed using statistical techniques. Executing the scorecard will return an associated PD value for each of the facility. The term structure PDs are then derived using a base PD.

Exposure at default

Exposure at default (EAD) represents the amount which the obligor will owe to the Group at the time of default. The Group considers variable exposures that may increase the EAD in addition to the drawn credit line. These exposures arise from undrawn limits and contingent liabilities. Therefore, the exposure will contain both on and off balance sheet values. EAD is estimated taking into consideration the contractual terms such as coupon rates, frequency, reference curves, maturity, pre-payment options, amortization schedule, credit conversion factors, etc. EAD for retail loans incorporate prepayment assumptions whereas for credit cards portfolio, credit conversion factors are applied to estimate the future drawdowns.

Loss given default

Loss given default (LGD) is the magnitude of the likely loss if there is a default. The Group estimates LGD parameters based on the history of recovery rates of claims against defaulted counterparties. The LGD models consider the structure, collateral, seniority of the claim, counterparty industry and recovery costs of any collateral that is integral to the financial asset.

Incorporation of forward-looking information

The Group considers key economic variables that are expected to have an impact on the credit risk and the ECL in order to incorporate forward-looking information into the ECL models. Key economic variables include, but not limited to, Gross Domestic Product, Equity price index, Oil prices, and Government expenditure. These primarily reflect reasonable and supportable forecasts of the future macro-economic conditions. The consideration of such factors increases the degree of judgment in determination of ECL. The Group employs statistical models to incorporate macro-economic factors on historical default rates. The Group considers 3 scenarios (baseline, upside and downside) of forecasts of macro-economic data separately for designated geographical segments and appropriate probability weights are applied to these scenarios to derive a probability-weighted outcome of expected credit loss. The ECL estimates have been assessed for sensitivity to changes to forecasts of macro-variables and also together with changes to the weights assigned to the scenarios. The impact on ECL is not material. The management reviews the methodologies and assumptions including any forecasts of future economic conditions on a regular basis.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.1 CREDIT RISK (continued)

30.1. 2 MAXIMUM EXPOSURE TO CREDIT RISK

An analysis of loans, advances and Islamic facilities to customers and contingent liabilities before and after taking account of collateral held or other credit enhancements, is as follows:

	201	!8	2017	
	Gross	Net	Gross	Net
	exposure	exposure	exposure	exposure
	KD 000's	KD 000's	KD 000's	KD 000's
Loans, advances and Islamic financing to customers	15,503,402	10,466,891	14,502,609	9,815,314
Contingent liabilities	4,387,935	4,193,953	4,228,662	4,020,092

Collateral and other credit enhancements

The amount, type and valuation of collateral are based on guidelines specified in the risk management framework. The main types of collateral accepted includes real estate, quoted shares, cash collateral and bank guarantees. The revaluation and custody of collaterals are performed independent of the business units.

30.1. 3 RISK CONCENTRATION OF THE MAXIMUM EXPOSURE TO CREDIT RISK

Concentrations of credit risk arise from exposure to customers having similar characteristics in terms of the geographic location in which they operate or the industry sector in which they are engaged, such that their ability to discharge contractual obligations may be similarly affected by changes in political, economic or other conditions.

Credit risk can also arise due to a significant concentration of Group's assets to any single counterparty. This risk is managed by diversification of the portfolio. The 20 largest loans, advances and Islamic financing to customers outstanding as a percentage of gross loans, advances and Islamic financing to customers as at 31 December 2018 is 17% (2017: 17%).

The Group's financial assets and off-balance sheet items, before taking into account any collateral held or credit enhancements can be analysed by the following geographic regions:

2018 Geographic region	Middle East and North Africa KD 000's	North America KD 000's	Europe KD 000's	Asia KD 000's	Others KD 000's	Total KD 000's
Balances and deposits with banks	2,846,422	898,218	905,902	463,420	<u>=</u>	5,113,962
Central Bank of Kuwait bonds Kuwait Government treasury	809,871	-	-	E;		809,871
bonds Loans, advances and Islamic	872,042	-	-		G.	872,042
financing to customers Investments in debt securities –	14,255,077	267,729	441,007	268,217	271,372	15,503,402
Amortised cost Investments in debt securities –	830,578	583	320	17,650	2	848,811
FVOCI	2,001,761	21,126	57,162	543,733	19,210	2,642,992
Other assets	153,289	4,578	58,070	4,395	1,430	221,762
	21,769,040	1,192,234	1,462,141	1,297,415	292,012	26,012,842
Commitments and contingent						
liabilities (Note 27)	2,531,710	289,387	1,358,733	810,244	13,639	5,003,713
	24,300,750	1,481,621	2,820,874	2,107,659	305,651	31,016,555

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.1 CREDIT RISK (continued)

30.1.3 RISK CONCENTRATION OF THE MAXIMUM EXPOSURE TO CREDIT RISK (continued)

2017 Geographic region	Middle East and North Africa KD 000's	North America KD 000's	Europe KD 000's	Asia KD 000's	Others KD 000's	Total KD 000's
Balances and deposits with banks	2,674,244	1,085,400	992,856	284,079	-	5,036,579
Central Bank of Kuwait bonds	655,591	72	923	-	-	655,591
Kuwait Government treasury						
bonds	1,076,211	- 2	-	-	-	1,076,211
Loans, advances and Islamic						
financing to customers	13,394,320	291,674	405,990	168,554	242,071	14,502,609
Held to maturity investments	123,234	-	-	15,259		138,493
Available for sale investments	2,287,985	44,212	107,725	502,753	20,173	2,962,848
Other assets	123,877	2,486	31,569	3,227	1,403	162,562
	20,335,462	1,423,772	1,538,140	973,872	263,647	24,534,893
Commitments and contingent						
liabilities (Note 27)	2,458,973	307,776	1,358,135	767,990	48,917	4,941,791
	22,794,435	1,731,548	2,896,275	1,741,862	312,564	29,476,684

The Group's financial assets and off-balance sheet items, before taking into account any collateral held or credit enhancements, can be analysed by the following industry sectors:

	2018	2017
	KD 000's	KD 000's
Industry sector		
Trading	2,163,383	2,300,304
Manufacturing	2,368,919	2,224,598
Banks and other financial institutions	9,908,859	9,224,294
Construction	1,404,411	1,308,088
Real Estate	3,280,586	3,078,956
Retail	5,185,575	4,869,811
Government	3,361,079	3,318,470
Others	3,343,743	3,152,163
	31,016,555	29,476,684

31 December 2018

30 RISK MANAGEMENT (continued)

30.1 CREDIT RISK (continued)

30.1. 4 CREDIT QUALITY PER CLASS OF FINANCIAL ASSETS

In managing its portfolio, the Group utilises ratings and other measures and techniques which seek to take account of all aspects of perceived risk. Credit exposures classified as 'High' quality are those where the ultimate risk of financial loss from the obligor's failure to discharge its obligation is assessed to be low. These include facilities to corporate entities with financial condition, risk indicators and capacity to repay which are considered to be good to excellent. Credit exposures classified as 'Standard' quality comprise all other facilities whose payment performance is fully compliant with contractual conditions and which are not 'impaired'. The ultimate risk of possible financial loss on 'Standard' quality is assessed to be higher than that for the exposures classified within the 'High' quality range.

The table below shows the credit quality by class of financial assets for statement of financial position lines, based on the Group's credit rating system.

Neither past due	e nor impaired	Past due	
High	Standard	or impaired	Total
KD 000's	KD 000's	KD 000's	KD 000's
2,750,320	€	52	2,750,320
809,871	2		809,871
872,042	~	72	872,042
2,146,666	218,279	-	2,364,945
13,989,649	1,678,633	340,828	16,009,110
23,083	851,331	-	874,414
1,972,567	670,425	-	2,642,992
22,564,198	3,418,668	340,828	26,323,694
			
2,548,391	2	益	2,548,391
655,591	-	8	655,591
1,076,211	- 2		1,076,211
2,299,426	188,762	2	2,488,188
	-		
13,154,016	1,644,268	319,838	15,118,122
15,258	123,235	-	138,493
1,822,560	1,140,288	-	2,962,848
21,571,453	3,096,553	319,838	24,987,844
	High KD 000's 2,750,320 809,871 872,042 2,146,666 13,989,649 23,083 1,972,567 22,564,198 2,548,391 655,591 1,076,211 2,299,426 13,154,016 15,258 1,822,560	KD 000's KD 000's 2,750,320	High KD 000's Standard KD 000's or impaired KD 000's 2,750,320 809,871 872,042 2,146,6666 218,279 - 13,989,649 1,678,633 340,828 340,828 23,083 851,331 - 670,425 - - 22,564,198 3,418,668 340,828 340,828 2,548,391 655,591 1,076,211 2,299,426 188,762 - 13,154,016 1,644,268 15,258 123,235 1,822,560 1,140,288 - -

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.1 CREDIT RISK (continued)

30.1.5 AGEING ANALYSIS OF PAST DUE OR IMPAIRED LOANS, ADVANCES AND ISLAMIC FINANCING TO CUSTOMERS

	Corporate		Retail		Total	
2018	Past due and not impaired KD 000's	Past due and impaired KD 000's	Past due and not impaired KD 000's	Past due and impaired KD 000's	Past due and not impaired KD 000's	Past due and impaired KD 000's
Up to 30 days 31 - 60 days	41,808 7,367	3,954 15	43,101 18,725	33 10	84,909 26,092	3,987 25
61 - 90 days	4,445	86	3,688	15	8,133	101
91-180 days	-	24,061	-	25,638	-	49,699
More than 180 days		89,574		78,308		167,882
	53,620	117,690	65,514	104,004	119,134	221,694
2017						
Up to 30 days	30,092	1,678	41,061	_	71,153	1,678
31 - 60 days	6,551	158	18,252	-	24,803	158
61 - 90 days	7,018	-	2,772	-	9,790	-
91-180 days	-	42,882	-	23,794	-	66,676
More than 180 days		73,915		71,665		145,580
	43,661	118,633	62,085	95,459	105,746	214,092

Of the aggregate amount of gross past due or impaired loans, advances and Islamic financing to customers, the fair value of collateral that the Group held as at 31 December 2018 was KD 115,196 thousand (2017: KD 91,283 thousand).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.2 LIQUIDITY RISK

Liquidity risk is the risk that the Group will be unable to meet its financial liabilities when they fall due. To limit this risk, management has arranged diversified funding sources, manages assets with liquidity in mind and monitors liquidity on a daily basis.

The table below summarises the maturity profile of Group's assets, liabilities and equity based on contractual cash flows and maturity dates. This does not necessarily take account of the effective maturities.

	Up to 3 months	3 to 12 months	Over 1 year	Total
2018	KD 000's	KD 000's	KD 000's	KD 000's
Assets				
Cash and deposits with banks	5,038,888	240,001	52,060	5,330,949
Central Bank of Kuwait bonds	452,789	357,082	12	809,871
Kuwait Government treasury bonds	35,433	227,804	608,805	872,042
Loans, advances and Islamic financing to				
customers	4,170,497	2,091,383	9,241,522	15,503,402
Investments measured at amortised cost	57,787	145,830	645,194	848,811
Investments measured at FVOCI	441,264	205,917	2,057,810	2,704,991
Investments carried at fair value through				
statement of income	28,241	Ş.	95,989	124,230
Investment in associates	\$	¥.	31,425	31,425
Land, premises and equipment	=	₩.	362,801	362,801
Goodwill and other intangible assets	5	₩.	578,973	578,973
Other assets	148,402	34,397	77,646	260,445
	10,373,301	3,302,414	13,752,225	27,427,940
Liabilities and equity				
Due to banks and other financial institutions	6,097,926	1,675,433	317,125	8,090,484
Customer deposits	11,406,259	2,361,167	621,410	14,388,836
Certificates of deposit issued	329,808	116,771	4,549	451,128
Global medium term notes	72	12	220,124	220,124
Subordinated Tier 2 bonds	12	<u>2</u> 2	124,768	124,768
Other liabilities	349,948	3,185	98,157	451,290
Share capital and reserves	##	-	2,948,913	2,948,913
Proposed cash dividend	214,344	151	-	214,344
Perpetual Tier 1 Capital Securities	72	**	210,700	210,700
Non-controlling interests		<u> </u>	327,353	327,353
	18,398,285	4,156,556	4,873,099	27,427,940

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS 31 December 2018

RISK MANAGEMENT (continued) 30

LIQUIDITY RISK (continued) 30.2

	Up to 3	3 to 12	Over 1	
	months	months	year	Total
2017	KD 000's	KD 000's	KD 000's	KD 000's
Assets				
Cash and deposits with banks	5,007,709	169,660	54,459	5,231,828
Central Bank of Kuwait bonds	429,162	226,429		655,591
Kuwait Government treasury bonds	54,833	145,648	875,730	1,076,211
Loans, advances and Islamic financing to				
customers	4,490,941	1,775,826	8,235,842	14,502,609
Held to maturity investments	43,812	56,556	38,125	138,493
Available for sale investments	603,357	211,760	2,355,978	3,171,095
Investments carried at fair value through				
statement of income	39,408	273		39,408
Investment in associates	=2/	17.1	63,187	63,187
Land, premises and equipment	9	17.1	324,277	324,277
Goodwill and other intangible assets	1	353	581,906	581,906
Other assets	104,922	35,773	109,301	249,996
	10,774,144	2,621,652	12,638,805	26,034,601
Liabilities and equity		·		
Due to banks and other financial institutions	5,158,633	1,604,734	705,936	7,469,303
Customer deposits	11,338,972	1,936,062	504,573	13,779,607
Certificates of deposit issued	394,749	91,559	4,527	490,835
Global medium term notes	247	1,000	221,173	221,173
Subordinated Tier 2 bonds	3.97	: *:	124,734	124,734
Other liabilities	285,280	449	102,119	387,848
Share capital and reserves	20	19.0	2,854,898	2,854,898
Proposed cash dividend	174,493	42.		174,493
Perpetual Tier 1 Capital Securities	120	-	210,700	210,700
Non-controlling interests			321,010	321,010
	17,352,127	3,632,804	5,049,670	26,034,601
	-			

31 December 2018

30 RISK MANAGEMENT (continued)

30.2 LIQUIDITY RISK (continued)

The liquidity profile of financial liabilities of the Group summarised below reflects the cash flows including future interest payments over the life of these financial liabilities based on contractual repayment arrangements.

	Up to 3 months	3 to 12 months	Over 1 year	Total
	KD 000's	KD 000's	KD 000's	KD 000's
2018				
Financial Liabilities				
Due to banks and other financial institutions	6,120,935	1,707,497	333,250	8,161,682
Customer deposits	11,431,803	2,419,305	693,630	14,544,738
Certificates of deposit issued	330,899	118,132	4,747	453,778
Global medium term notes	(*)	6,256	242,871	249,127
Subordinated Tier 2 bonds		6,406	162,718	169,124
	17,883,637	4,257,596	1,437,216	23,578,449
Contingent liabilities and commitments				
Contingent liabilities	933,619	1,277,533	2,176,783	4,387,935
Irrevocable commitments	77,355	166,203	372,220	615,778
	1,010,974	1,443,736	2,549,003	5,003,713
Derivative financial instruments				
settled on a gross basis				
Contractual amounts payable	2,196,769	573,000	110,312	2,880,081
Contractual amounts receivable	2,194,424	576,618	112,342	2,883,384
	Up to 3	3 to 12	Over 1	
	months	months	year	Total
	KD 000's	KD 000's	KD 000's	KD 000's
2017				
Financial Liabilities				
Due to banks and other financial institutions	5,159,461	1,620,848	738,165	7,518,474
Customer deposits	11,354,114	1,973,989	561,704	13,889,807
Certificates of deposit issued	395,310	92,708	4,742	492,760
Global medium term notes	7.47	6,224	247,939	254,163
Subordinated Tier 2 bonds	/a=	6,250	168,048	174,298
	16,908,885	3,700,019	1,720,598	22,329,502
Contingent liabilities and commitments				
Contingent liabilities	870,969	1,130,897	2,226,796	4,228,662
Irrevocable commitments	118,216	140,253	454,660	713,129
	-			
	989,185	1,271,150	2,681,456	4,941,791
Derivative financial instruments				
settled on a gross basis	1 50 - 5-0	40000	40= 55=	
Contractual amounts payable	1,595,679	460,016	197,832	2,253,527
Contractual amounts receivable	1,597,771	458,247	196,146	2,252,164

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.3 MARKET RISK

Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate due to changes in market prices. Market risks arise from open positions in interest rate, currency and equity products, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, foreign exchange rates and equity prices.

30.3.1 INTEREST RATE RISK

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Group is not excessively exposed to interest rate risk as its assets and liabilities are repriced regularly and most exposures arising on medium term fixed rate lending or fixed rate borrowing are covered by interest rate swaps. Furthermore, the re-pricing gaps of its assets and liabilities are carefully monitored and controlled through limits pre-established by the Board of Directors and adjusted where necessary, to reflect the changing market conditions.

Interest rate sensitivity

Interest rate sensitivity of profit measures the effect of the assumed changes in interest rates on the net interest income for one year, based on the interest bearing financial assets and financial liabilities held at the year end. This includes the effect of hedging instruments but excludes loan commitments. The sensitivity on equity is the impact arising from changes in interest rate on fair value of investments in debt securities classified as FVOCI/available for sale. Sensitivity to interest rate movements will be on a symmetric basis as financial instruments giving rise to non-symmetric movements are not significant.

Based on the Group's financial assets and financial liabilities held at the year end, an assumed 25 basis points increase in interest rate, with all other variables held constant, would impact the Group's profit and equity as follows:

	_	2018		20	017
		Effect on profit KD 000's	Effect on equity KD 000's	Effect on profit KD 000's	Effect on equity KD 000's
Currency	Movement in Basis points				
KWD	+25	7,810	25	7,729	-
USD	+25	1,333	(17)	728	(69)
EUR	+25	1,165	27	1,930	
GBP	+25	604	25	1,029	19 20 20 20
EGP	+25	67	(8)	328	=

30.3.2 FOREIGN EXCHANGE RISK

Foreign exchange risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

Foreign exchange risks are controlled through limits pre-established by the Board of Directors on currency position exposures. In general assets are typically funded in the same currency as that of the business being transacted to eliminate exchange exposures. Appropriate segregation of duties exists between the treasury front and back office functions, while compliance with position limits is independently monitored on an ongoing basis.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

30 RISK MANAGEMENT (continued)

30.3 MARKET RISK (continued)

30.3.2 FOREIGN EXCHANGE RISK (continued)

The table below analyses the effect on profit of an assumed 5% strengthening in value of the currency rate against the Kuwaiti Dinar from levels applicable at the year end, with all other variables held constant. A negative amount in the table reflects a potential net reduction in profit, whereas a positive amount reflects a net potential increase.

Currency	% Change in currency rate	2018 Effect on profit KD 000's	2017 Effect on profit KD 000's
USD	+5	(515)	181
GBP	+5	49	(2)
EUR	+5	(7)	34
EGP	+5	(75)	(181)
Other	+5	(122)	(53)

30.3.3 EQUITY PRICE RISK

Equity price risk is the risk that the fair values of equities will fluctuate as a result of changes in the level of equity indices or the value of individual share prices. Equity price risk arises from the change in fair values of equity investments. The Group manages the risk through diversification of investments in terms of geographic distribution and industry concentration. The table below analyses the effect of equity price risk on profit (as a result of change in the fair value of equity investments held as fair value through profit or loss) and on equity (as a result of change in the fair value of equity investments classified as FVOCI/ available for sale) at the year end due to an assumed 5% change in market indices, with all other variables held constant.

	_	2018		2017	
Market indices	" Change in equity price	Effect on profit KD 000's	Effect on equity KD 000's	Effect on profit KD 000's	Effect on equity KD 000's
Kuwait stock exchange	+5	117	16		219
Qatar stock market	+5	132		_	93
UAE stock indices	+5	166	3		264
Saudi stock exchange	+5	638	*	5:55	512

30.4 OPERATIONAL RISK

Operational risk is the risk of loss arising from inadequate or failed internal processes, human error, systems failure or from external events. The Group has a set of policies and procedures, which are approved by the Board of Directors and are applied to identify, assess and supervise operational risk in addition to other types of risks relating to the banking and financial activities of the Group. Operational risk is managed by the operational risk function, which ensures compliance with policies and procedures and monitors operational risk as part of overall global risk management.

The Operational Risk function of the Group is in line with the Central Bank of Kuwait instructions dated 14 November 1996, concerning the general guidelines for internal controls and the instructions dated 13 October 2003, regarding the sound practices for managing and supervising operational risks in banks.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 December 2018

31 CAPITAL

A key objective of the Group is to maximise shareholders' value with optimal levels of risk, whilst maintaining a strong capital base to support the development of its business and comply with the externally-imposed capital requirements.

The disclosures relating to the capital adequacy regulations issued by Central Bank of Kuwait (CBK) as stipulated in CBK Circular number 2/RB, RBA/A336/2014 dated 24 June 2014 (Basel III) and the Leverage regulations as stipulated in CBK Circular number 2/BS/ 342/2014 dated 21 October 2014 under the Basel Committee framework are included under the 'Risk Management' section of the Annual Report.

Capital adequacy, financial leverage and the use of various levels of regulatory capital are monitored regularly by the Group's management and are, also, governed by guidelines of Basel Committee on Banking Supervision as adopted by the CBK.

The Group's regulatory capital and capital adequacy ratios (Basel III) are shown below:

	2018 KD 000's	2017 KD 000's
Risk Weighted Assets Capital required	17,935,150 2,690,273	16,591,706 2,488,756
Capital available Common Equity Tier 1 capital Additional Tier 1 capital	2,478,695 257,780	2,362,174 253,048
Tier 1 capital Tier 2 capital	2,736,475 353,724	2,615,222 337,052
Total capital	3,090,199	2,952,274
Common Equity Tier 1 capital adequacy ratio Tier 1 capital adequacy ratio Total capital adequacy ratio	13.8% 15.3% 17.2%	14.2% 15.8% 17.8%

The calculations include Boubyan Bank K.S.C.P., an Islamic Banking subsidiary. For purposes of determining risk-weighted assets and capital required, exposures and assets at Boubyan Bank K.S.C.P. are risk weighted, and capital charge calculated, in accordance with Central Bank of Kuwait regulations applicable to banks providing banking services compliant with Codes of Islamic Sharia'a. Those figures are then added to corresponding figures pertaining to all the rest of the Group, identical with the treatment in relevant reports submitted to the Central Bank of Kuwait.

The Group's financial leverage ratio is calculated in accordance with CBK circular number 2/BS/ 342/2014 dated 21 October 2014 is shown below:

	2018 KD 000's	2017 KD 000's
Tier 1 capital	2,736,475	2,615,222
Total exposures	29,906,685	28,394,001
Leverage ratio	9.2%	9.2%

32 FUNDS UNDER MANAGEMENT

The Group manages a number of funds, some of which are managed in association with other professional fund managers. The funds have no recourse to the general assets of the Group and the Group has no recourse to the assets of the funds. Accordingly, the assets of these funds are not included in the consolidated statement of financial position. As at 31 December 2018, funds under management were KD 4,390 million (2017: KD 3,892 million).