

**EMIRATES NBD PJSC**

**GROUP CONSOLIDATED FINANCIAL STATEMENTS**

**FOR THE YEAR ENDED 31 DECEMBER 2013**



*These Audited Preliminary Financial Statements are subject to Central Bank of UAE Approval and adoption by Shareholders at the Annual General Meeting*

## **EMIRATES NBD PJSC**

### **GROUP CONSOLIDATED FINANCIAL STATEMENTS**

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## **INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF EMIRATES NBD PJSC**

### **Report on the Consolidated Financial Statements**

We have audited the accompanying consolidated financial statements of Emirates NBD PJSC (the “Bank”) and its subsidiaries (collectively referred to as the “Group”), which comprise the consolidated statement of financial position as at 31 December 2013, and the consolidated income statement, consolidated statement of comprehensive income, consolidated statement of cash flows and consolidated statement of changes in equity for the year then ended, and a summary of significant accounting policies and other explanatory information. The consolidated financial statements of the Group as of 31 December 2012 were audited by another auditor whose report dated 30 January 2013 expressed an unqualified opinion on the consolidated financial statements.

### *Management’s Responsibility for the Consolidated Financial Statements*

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards and applicable provisions of the articles of association of the Bank, Federal Law No.8 of 1984 (as amended), and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

### *Auditor’s Responsibility*

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors’ judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity’s preparation and fair presentation of the consolidated financial statements 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 entity’s internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

**INDEPENDENT AUDITORS' REPORT TO THE SHAREHOLDERS OF EMIRATES  
NBD PJSC (continued)**

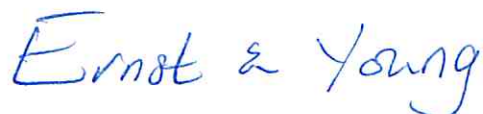
*Opinion*

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2013, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards.

**Report on Other Legal and Regulatory Requirements**

We also confirm that, in our opinion, the consolidated financial statements include, in all material respects, the applicable requirements of Federal Law No.8 of 1984 (as amended), Federal Law No.10 of 1980, and the articles of association of the Bank; proper books of account have been kept by the Group and the contents of the Directors' report relating to these consolidated financial statements are consistent with the books of account. We have obtained all the information and explanations which we required for the purpose of our audit and, to the best of our knowledge and belief, no violations of the Federal Law No.8 of 1984 (as amended) or of the articles of association of the Bank have occurred during the year which would have had a material effect on the business of the Group or on its financial position.

Ernst & Young



Signed by:  
Joseph Murphy  
Partner  
Registration No. 492

26 January 2014

Dubai, United Arab Emirates

EMIRATES NBD PJSC

**GROUP CONSOLIDATED STATEMENT OF FINANCIAL POSITION**  
**AS AT 31 DECEMBER 2013**

	Notes	2013 AED 000	2012 AED 000
<b>ASSETS</b>			
Cash and deposits with Central Bank	4	38,354,998	30,771,862
Due from banks	5	20,587,161	17,478,447
Loans and receivables	6	205,990,170	186,865,840
Islamic financing receivables	8	32,353,928	31,295,568
Trading securities	9	1,316,297	1,220,872
Investment securities	10	16,193,978	14,265,483
Investments in associates and joint ventures	12	1,630,882	2,080,157
Positive fair value of derivatives	37	1,776,551	2,218,382
Investment properties	13	1,185,936	1,138,731
Customer acceptances	41	4,986,419	6,301,961
Property and equipment	14	2,757,869	2,469,156
Goodwill and intangibles	15	6,262,498	5,751,018
Other assets	16	8,664,588	6,438,874
<b>TOTAL ASSETS</b>		<b>342,061,275</b>	<b>308,296,351</b>
<b>LIABILITIES</b>			
Due to banks	17	23,637,377	22,168,827
Customer deposits	18	195,271,203	176,318,158
Islamic customer deposits	19	44,354,565	37,610,289
Repurchase agreements with banks	20	67,129	730,873
Debt issued and other borrowed funds	21	20,110,692	17,190,792
Sukuk payable	7	3,667,360	3,673,000
Negative fair value of derivatives	37	1,438,172	2,034,144
Customer acceptances	41	4,986,419	6,301,961
Other liabilities	22	6,813,046	5,769,731
<b>TOTAL LIABILITIES</b>		<b>300,345,963</b>	<b>271,797,775</b>
<b>EQUITY</b>			
Issued capital	23	5,557,775	5,557,775
Treasury shares		(46,175)	(46,175)
Tier I capital notes	24	7,648,497	4,000,000
Share premium reserve	23	12,270,124	12,270,124
Legal and statutory reserve	25	2,778,888	2,706,815
Other reserves	25	2,869,533	2,869,533
Fair value reserve	25	801,159	593,823
Currency translation reserve	25	5,343	(4,793)
Retained earnings		9,825,643	8,505,205
<b>TOTAL EQUITY ATTRIBUTABLE TO EQUITY HOLDERS OF THE GROUP</b>		<b>41,710,787</b>	<b>36,452,307</b>
Non-controlling interest		4,525	46,269
<b>TOTAL EQUITY</b>		<b>41,715,312</b>	<b>36,498,576</b>
<b>TOTAL LIABILITIES AND EQUITY</b>		<b>342,061,275</b>	<b>308,296,351</b>

The notes set out on pages 10 to 117 form part of these Group consolidated financial statements.

The independent auditors' report on the Group consolidated financial statements is set out on pages 1 to 2.


  
Chairman


  
Vice Chairman


  
Chief Executive Officer

26 JAN 2014

EMIRATES NBD PJSC

**GROUP CONSOLIDATED INCOME STATEMENT  
 FOR THE YEAR ENDED 31 DECEMBER 2013**

	Notes	2013 AED 000	2012 AED 000
Interest and similar income	26	9,643,395	9,236,309
Interest and similar expense	26	(2,587,952)	(2,977,163)
<b>Net interest income</b>		<b>7,055,443</b>	<b>6,259,146</b>
Income from Islamic financing and investment products	27	1,622,922	1,325,163
Distribution on Islamic deposits and profit paid to Sukuk holders	28	(539,432)	(672,669)
<b>Net income from Islamic financing and investment products</b>		<b>1,083,490</b>	<b>652,494</b>
<b>Net interest income and income from Islamic financing and investment products net of distribution to depositors</b>		<b>8,138,933</b>	<b>6,911,640</b>
Fee and commission income		2,416,619	1,884,385
Fee and commission expense		(458,067)	(325,476)
<b>Net fee and commission income</b>	29	<b>1,958,552</b>	<b>1,558,909</b>
Net gain / (loss) on trading securities	30	22,482	70,550
Other operating income	31	1,736,212	1,676,198
<b>Total operating income</b>		<b>11,856,179</b>	<b>10,217,297</b>
General and administrative expenses	32	(4,114,942)	(3,674,252)
Amortisation of intangibles	15	(79,500)	(80,000)
<b>Operating profit before impairment</b>		<b>7,661,737</b>	<b>6,463,045</b>
Net impairment loss on financial assets	33	(4,712,855)	(4,003,908)
<b>Operating profit after impairment</b>		<b>2,948,882</b>	<b>2,459,137</b>
Share of profit of associates and joint ventures	12	146,531	110,119
Gain on disposal of stake in subsidiary	11	11,618	-
Gain on disposal of stake in an associate	12	190,459	-
<b>Group profit for the year before tax</b>		<b>3,297,490</b>	<b>2,569,256</b>
Taxation charge		(41,124)	(15,237)
<b>Group profit for the year after tax</b>		<b>3,256,366</b>	<b>2,554,019</b>
<b>Attributable to:</b>			
Equity holders of the Group		3,256,213	2,554,030
Non-controlling interest		153	(11)
<b>Group profit for the year</b>		<b>3,256,366</b>	<b>2,554,019</b>
<b>Earnings per share</b>	36	<b>0.52</b>	<b>0.41</b>

The notes set out on pages 10 to 117 form part of these Group consolidated financial statements.  
 The independent auditors' report on the Group consolidated financial statements is set out on pages 1 to 2.

EMIRATES NBD PJSC

**GROUP CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME  
 FOR THE YEAR ENDED 31 DECEMBER 2013**

	2013 AED 000	2012 AED 000
Group profit for the year	3,256,366	2,554,019
<b>Items that may be reclassified subsequently to Income statement:</b>		
<b>Other comprehensive income</b>		
Cash flow hedges:		
- Effective portion of changes in fair value	(17,666)	23,023
Fair value reserve (available-for-sale financial assets):		
- Net change in fair value	474,599	688,231
- Net amount transferred to income statement	(249,597)	(365,720)
Currency translation reserve	10,136	(1,107)
Other comprehensive income for the year	<u>217,472</u>	<u>344,427</u>
<b>Total comprehensive income for the year</b>	<b><u>3,473,838</u></b>	<b><u>2,898,446</u></b>
Attributable to:		
Equity holders of the Bank	3,473,685	2,898,457
Non-controlling interest	153	(11)
<b>Total comprehensive income for the year</b>	<b><u>3,473,838</u></b>	<b><u>2,898,446</u></b>

The notes set out pages 10 to 117 form part of these Group consolidated financial statements.

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EMIRATES NBD PJSC

**GROUP CONSOLIDATED STATEMENT OF CASH FLOWS  
 FOR THE YEAR ENDED 31 DECEMBER 2013**

	2013 AED 000	2012 AED 000
<b><u>OPERATING ACTIVITIES</u></b>		
Group profit for the year	3,256,366	2,554,019
<b><u>Adjustment for non cash items</u></b>		
Impairment loss on loans and receivables	3,114,744	3,180,719
Impairment loss on Islamic financing receivables	1,287,475	673,497
Impairment loss on investment securities	219,901	119,451
Interest unwind on impaired loans	(93,387)	(86,423)
Amortisation of fair value loss	47,342	58,554
Premium discount on Investment securities	44,088	43,034
Unrealised foreign exchange gain	(106,251)	(186,647)
Amortisation of intangibles	79,500	80,000
Depreciation of property and equipment	307,812	300,799
Gain on disposal of stake in subsidiary	(11,618)	-
Share of profit of associates and joint ventures	(146,531)	(110,119)
Unrealized loss/(gain) on investments	3,211	(88,809)
Gain on disposal of stake in an associate	(190,459)	-
Revaluation loss of investment properties	-	27,280
<b>Operating profit before changes in operating assets and liabilities</b>	<b>7,812,193</b>	<b>6,565,355</b>
Increase in interest free statutory deposits	(4,646,175)	(1,685,333)
Decrease/(Increase) in certificate of deposits with Central Bank maturing after 3 months	1,348,007	(550,000)
Increase in amounts due from banks maturing after 3 months	(2,605,235)	(1,410,946)
Decrease in amounts due to banks maturing after 3 months	(992,015)	(219,272)
Net change in other liabilities/other assets	(1,410,800)	345,816
Net change in fair value of derivatives	(171,785)	168,888
Increase in customer deposits (including islamic deposits)	17,961,875	20,614,394
Increase in loans and receivables	(18,586,761)	(13,145,102)
Increase in Islamic financing receivables	(2,345,835)	(5,643,786)
<b>Net cash flows (used in)/from operating activities</b>	<b>(3,636,531)</b>	<b>5,040,014</b>



EMIRATES NBD PJSC

**GROUP CONSOLIDATED STATEMENT OF CASH FLOWS  
 FOR THE YEAR ENDED 31 DECEMBER 2013**

	2013 AED 000	2012 AED 000
<b><u>INVESTING ACTIVITIES</u></b>		
Increase in trading securities (net of fair value movements)	(97,041)	(545,603)
(Increase)/decrease in investment securities (net of fair value movements)	(128,832)	1,781,355
Decrease in investments in associates and joint ventures	509,178	69,459
Sale of investment in subsidiary	5,204	-
Increase in investment properties (net)	(35,587)	(35,095)
Acquisition of subsidiary	1,761,314	-
Additions to property and equipment (net)	(175,515)	(192,965)
<b>Net cash flows from investing activities</b>	<b>1,838,721</b>	<b>1,077,151</b>
<b><u>FINANCING ACTIVITIES</u></b>		
Decrease in deposits under repurchase agreements	(663,744)	(1,788,787)
Increase in debt issued and other borrowed funds	2,919,900	1,553,925
(Decrease)/Increase in Sukuk borrowing	(5,640)	2,433,819
Interest on Tier I capital notes	(385,352)	(262,300)
Issuance of Tier I capital notes	3,648,497	-
Dividends paid	(1,387,968)	(1,110,374)
<b>Net cash flows from financing activities</b>	<b>4,125,693</b>	<b>826,283</b>
<b>Increase in cash and cash equivalents (refer Note 45)</b>	<b>2,327,883</b>	<b>6,943,448</b>

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EMIRATES NBD PJSC

**GROUP CONSOLIDATED STATEMENT OF CHANGES IN EQUITY**  
**FOR THE YEAR ENDED 31 DECEMBER 2013**

	ATTRIBUTABLE TO EQUITY HOLDERS OF THE GROUP											
	Issued capital (a)	Treasury shares	Tier I capital notes (b)	Share premium reserve (a)	Legal and statutory reserve (c)	Other reserves (c)	Fair value reserve (c)	Currency translation reserve (c)	Retained earnings	Total	Non-controlling interest	Group Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Balance as at 1 January 2013	5,557,775	(46,175)	4,000,000	12,270,124	2,706,815	2,869,533	593,823	(4,793)	8,505,205	36,452,307	46,269	36,498,576
Total comprehensive income for the year	-	-	-	-	-	-	207,336	10,136	3,256,213	3,473,685	153	3,473,838
Tier I capital notes issued during the year	-	-	3,648,497	-	-	-	-	-	-	3,648,497	-	3,648,497
Interest on Tier 1 capital notes	-	-	-	-	-	-	-	-	(385,352)	(385,352)	-	(385,352)
Decrease in non-controlling interest	-	-	-	-	-	-	-	-	-	-	(41,897)	(41,897)
Dividends paid	-	-	-	-	-	-	-	-	(1,387,968)	(1,387,968)	-	(1,387,968)
Transfer to reserves	-	-	-	-	72,073	-	-	-	(72,073)	-	-	-
Directors' fees (refer note 34)	-	-	-	-	-	-	-	-	(10,000)	(10,000)	-	(10,000)
Zakat	-	-	-	-	-	-	-	-	(80,382)	(80,382)	-	(80,382)
Balance as at 31 December 2013	5,557,775	(46,175)	7,648,497	12,270,124	2,778,888	2,869,533	801,159	5,343	9,825,643	41,710,787	4,525	41,715,312

In accordance with the Ministry of Economy interpretation of Article 118 of Commercial Companies Law No.8 of 1984, Directors' fees have been treated as an appropriation from equity.

The notes set out on pages 10 to 117 form part of these Group consolidated financial statements.

The independent auditors' report on the Group consolidated financial statements is set out on pages 1 to 2.

## Notes:

(a) For further details refer to Note 23

(b) For further details refer to Note 24

(c) For further details refer to Note 25

EMIRATES NBD PJSC

**GROUP CONSOLIDATED STATEMENT OF CHANGES IN EQUITY**  
**FOR THE YEAR ENDED 31 DECEMBER 2013**
**ATTRIBUTABLE TO EQUITY HOLDERS OF THE GROUP**

	Issued capital (a)	Treasury shares	Tier I capital notes (b)	Share premium reserve (a)	Legal and statutory reserve (c)	Other reserves (c)	Fair value reserve (c)	Currency translation reserve (c)	Retained earnings	Total	Non-controlling interest	Group Total
	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
Balance as at 1 January 2012	5,557,775	(46,175)	4,000,000	12,270,124	2,451,405	2,869,533	248,289	(3,686)	7,587,509	34,934,774	46,280	34,981,054
Total comprehensive income for the year	-	-	-	-	-	-	345,534	(1,107)	2,554,030	2,898,457	(11)	2,898,446
Tier I capital notes issued during the year	-	-	-	-	-	-	-	-	-	-	-	-
Interest on Tier 1 capital notes	-	-	-	-	-	-	-	-	(262,300)	(262,300)	-	(262,300)
Dividends paid	-	-	-	-	-	-	-	-	(1,110,374)	(1,110,374)	-	(1,110,374)
Transfer to reserves	-	-	-	-	255,410	-	-	-	(255,410)	-	-	-
Directors' fees (refer note 34)	-	-	-	-	-	-	-	-	(8,250)	(8,250)	-	(8,250)
Zakat	-	-	-	-	-	-	-	-	-	-	-	-
Balance as at 31 December 2012	5,557,775	(46,175)	4,000,000	12,270,124	2,706,815	2,869,533	593,823	(4,793)	8,505,205	36,452,307	46,269	36,498,576

In accordance with the Ministry of Economy interpretation of Article 118 of Commercial Companies Law No.8 of 1984, Directors' fees have been treated as an appropriation from equity.

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## Notes:

(a) For further details refer to Note 23

(b) For further details refer to Note 24

(c) For further details refer to Note 25

## 1 CORPORATE INFORMATION

Emirates NBD PJSC, (the “Bank”) was incorporated in the United Arab Emirates on 16 July 2007, under the Commercial Companies Law (Federal Law Number 8 of 1984 as amended) as a Public Joint Stock Company. The Bank was incorporated principally to give effect to the merger between Emirates Bank International PJSC (“EBI”) and National Bank of Dubai PJSC (“NBD”). The merger became effective from 16 October 2007, while the legal merger was completed on 4 February 2010. Post this date, EBI and NBD ceased to exist.

The consolidated financial statements for the year ended 31 December 2013 comprises of the Bank and its subsidiaries (together referred to as the “Group”) and the Group’s interest in associates and joint ventures.

The Bank is listed on the Dubai Financial Market (TICKER: “EMIRATESNBD”). The Group’s principal business activities are corporate banking, consumer banking, treasury and Islamic banking. The Bank’s website is [www.emiratesnbd.com](http://www.emiratesnbd.com). For details of activities of subsidiaries, refer to Note 39.

The registered address of the bank is Post Box 777, Dubai, United Arab Emirates (“UAE”).

The parent company of the Group is Investment Corporation of Dubai, a company in which the Government of Dubai is the majority shareholder.

## 2 BASIS OF PREPARATION

### (a) Statement of compliance:

The Group consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB) and applicable requirements of the laws of the UAE.

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

These Group consolidated financial statements have been approved for issue by the Board of Directors on 26 January 2014.

### (b) Basis of measurement:

The Group consolidated financial statements have been prepared under the historical cost basis except for the following:

- derivative financial instruments are measured at fair value;
- financial instruments classified as at fair value through profit or loss are measured at fair value;
- available-for-sale financial assets are measured at fair value;
- recognised assets and liabilities that are hedged are measured at fair value in respect of the risk that is hedged; and
- investment properties are measured at fair value.

## 2 BASIS OF PREPARATION (continued)

### (b) Basis of measurement (continued):

These consolidated financial statements are presented in UAE Dirham (“AED”), which is the Bank’s functional currency. Except where indicated, financial information presented in AED has been rounded to the nearest thousand.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise judgment in the process of applying the Group’s accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the Group consolidated financial statements are disclosed in Note 3 (a).

### (c) Principles of consolidation

#### (i) Subsidiaries

Subsidiaries are all entities (including structured entities) over which the Group has control.

The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

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. Subsidiaries are consolidated from the date of acquisition, being the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases.

The list of the Group’s subsidiary companies is shown in Note 39.

#### Basis of consolidation

The consolidated financial statements comprise the financial statements of the Bank and its subsidiaries as at the end of the reporting period. The financial statements of the subsidiaries used in the preparation of the consolidated financial statements are prepared for the same reporting date as the Bank with the exception of Emirates Financial Services PSC, an insignificant subsidiary, whose year end is 31 March and hence the Group uses their reviewed 12 months accounts as at 31 December. Consistent accounting policies are applied to like transactions and events in similar circumstances.

All intra-group balances, income and expenses and unrealised gains and losses resulting from intra-group transactions are eliminated.

## 2 BASIS OF PREPARATION (continued)

### (c) Principles of consolidation (continued)

#### (i) Subsidiaries (continued)

##### Basis of consolidation (continued)

Business combinations are accounted for by applying the acquisition method. Identifiable assets acquired and liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. Acquisition-related costs are recognised as expenses in the periods in which the costs are incurred and the services are received.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

Any contingent consideration to be transferred by the acquirer will be recognised at fair value at the acquisition date.

Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability will be recognised in accordance with IAS 39 either in profit or loss or as change to other comprehensive income. If the contingent consideration is classified as equity, it is not remeasured until it is finally settled within equity.

In business combinations achieved in stages, previously held equity interests in the acquiree are restated to fair value at the acquisition date and any corresponding gain or loss is recognised in profit or loss.

The Group elects for each individual business combination, whether non-controlling interest in the acquiree (if any) is recognised on the acquisition date at fair value, or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets.

Any excess of the sum of the fair value of the consideration transferred in the business combination, the amount of non-controlling interest in the acquiree (if any), and the fair value of the Group's previously held equity interest in the acquiree (if any), over the net fair value of the acquiree's identifiable assets and liabilities is recorded as goodwill. The accounting policy for goodwill is set out in Note 3. In instances where the latter amount exceeds the former, the excess is recognised as gain on bargain purchase in profit or loss on the acquisition date.

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

## 2 BASIS OF PREPARATION (continued)

### (c) Principles of consolidation (continued)

#### (ii) Special Purpose Entities

Special Purpose Entities (SPEs) are entities that are created to accomplish a well-defined objective such as the securitisation of particular assets, or the execution of a specific borrowing or lending transaction. An SPE is consolidated if, based on an evaluation of the substance of its relationship with the Group and the SPE's risks and rewards, the Group concludes that it controls the SPE.

The following circumstances may indicate a relationship in which, in substance, the Group controls and consequently consolidates an SPE:

- The activities of the SPE are being conducted on behalf of the Group according to its specific business needs so that the Group obtains benefits from the SPE's operation;
- The Group has rights to obtain the majority of the benefits of the SPE and therefore may be exposed to risks incidental to the activities of the SPE; or
- The Group retains the majority of the residual or ownership risks related to the SPE or its assets in order to obtain benefits from its activities.

The assessment of whether the Group has control over an SPE is carried out at inception and reassessed at each Balance Sheet date.

Information about the Group's securitisation activities is set out in Note 7.

#### (iii) Fund Management

The Group manages and administers funds on behalf of investors. The financial statements of these funds are not included in these consolidated financial statements. Information about the Group's fund management activity is set out in Note 47.

#### (iv) Fiduciary activities

Assets held in trust or in a fiduciary capacity are not treated as assets of the Group and, accordingly, are not included in these consolidated financial statements (refer Note 48).

#### (v) Transactions with non-controlling interests

Non-controlling interest represents the equity in subsidiaries not attributable, directly or indirectly, to owners of the Bank and is presented separately in the consolidated statement of comprehensive income and within equity in the consolidated balance sheet, separately from equity attributable to owners of the Bank.

## 2 BASIS OF PREPARATION (continued)

### (c) Principles of consolidation (continued)

#### (v) Transactions with non-controlling interests (continued)

Changes in the Group owners' ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions. In such circumstances, the carrying amounts of the controlling and non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiary. Any difference between the amount by which the non-controlling interest is adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Group.

#### (vi) Joint Ventures

The Group has interests in joint ventures which are jointly controlled entities. A joint venture is a contractual arrangement whereby two or more parties undertake an economic activity that is subject to joint control.

The consolidated financial statements include the Group's share of the total recognised gains and losses of its jointly controlled entities on an equity accounted basis, from the date that joint control commences until the date that joint control ceases. When the Group's share of losses exceeds the carrying amount of the investment, the investment is reported as nil and recognition of losses is discontinued except to the extent of the Group's commitment (if any).

The carrying amounts of the jointly controlled entities are reviewed at each balance sheet date to determine whether there is any indication of impairment. If such indication exists, the recoverable amount is estimated and an impairment loss is recognised whenever the carrying amount exceeds the recoverable amount. The impairment loss is charged to income statement.

Upon loss of joint control, the Group measures any retained investment at its fair value. Any difference between the carrying amount of the former joint venture entity upon loss of joint venture control and the aggregate of the fair value of the retained investment and proceeds from disposal is recognised in the income statement.

#### (vii) Associates

Associates are the entities over which the Group has significant influence but not control, generally accompanying a shareholding of over 20% of the voting rights. An associate is an entity, not being a subsidiary or a joint venture, in which the Group has significant influence.

An associate is equity accounted for from the date the Group obtains significant influence until the date the Group ceases to have significant influence over the associate.



**2 BASIS OF PREPARATION (continued)**(c) Principles of consolidation (continued)(vii) Associates (continued)

Under the equity method, the investment in associate is measured in the balance sheet at cost plus post-acquisition changes in the Group's share of net assets of the associate.

The profit or loss reflects the share of the results of operations of the associates. Where there has been a change recognised in other comprehensive income by the associates, the Group recognises its share of such changes in other comprehensive income. Unrealised gains and losses resulting from transactions between the Group and the associate are eliminated to the extent of the interest in the associates.

The Group's share of the profit or loss of its associates is shown on the face of the consolidated income statement.

When the Group's share of losses in an associate equals or exceeds its interest in the associate, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the associate.

After application of the equity method, the Group determines whether it is necessary to recognise an additional impairment loss on the Group's investment in its associates. The Group determines at each balance sheet 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 profit or loss.

The financial statements of the associates are prepared as of the same reporting date as for the Group. Where necessary, adjustments are made in the Group financial statements to align the accounting policies of the Associates in line with those of the Group.

Upon loss of significant influence over the associate, the Group measures any retained investment at its fair value.

Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the aggregate of the retained investment and proceeds from disposal is recognised in profit or loss.

### 3 SIGNIFICANT ACCOUNTING POLICIES

#### (a) Use of estimates and judgements

The preparation of the Group consolidated financial statements requires management to make certain estimates and assumptions that affect the reported amount of financial assets and liabilities and the resultant allowances for impairment and fair values. 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 allowances required for impaired loans and receivables as well as allowances for impairment provision for unquoted investment securities. Estimates and judgments are continually evaluated and are based on historical experience and other factors including expectations of future events that are believed to be reasonable under the circumstances.

Significant items where the use of estimates and judgments are required are outlined below:

#### (i) Allowances for impairment of loans and receivables and Islamic financing receivables

The Group reviews its loans and receivables portfolio and Islamic financing receivables to assess impairment on a regular basis. In determining whether an impairment loss should be recorded in the income statement, the Group makes judgments as to whether there is any observable data indicating that there is a measurable decrease in the contractual future cash flows from a loan or homogenous group of loans or Islamic financing receivables. The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss.

In addition to specific allowance against individually significant loans and receivables and Islamic financing receivables, the Group also makes a collective impairment allowance to recognise that at any reporting date, there will be an amount of loans and receivables and Islamic financing receivables which are impaired even though a specific trigger point for recognition of the loss has not yet been evidenced (known as the "emergence period").

#### (ii) Fair value of financial instruments

Where the fair values of financial assets and financial liabilities recorded in the statement of financial position cannot be derived from quoted prices, they are determined using a variety of valuation techniques that include the use of mathematical models. The input to these models is taken from observable market data where possible, but where this is not possible, a degree of judgment is required in establishing fair values. The judgments include consideration of liquidity and model inputs such as correlation and volatility for longer dated derivatives.

Fair values are subject to a control framework designed to ensure that they are either determined or validated, by a function independent of the risk taker.

#### (iii) Impairment of available-for-sale investment securities

The Group determines the impairment of available-for-sale investment securities when there has been a significant or prolonged decline in the fair value below its cost. This determination of what is significant or prolonged requires judgment. In making this judgment, the Group evaluates several market and non-market factors.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(a) Use of estimates and judgements (continued)(iv) Impairment of goodwill

On an annual basis, the Group determines whether goodwill is impaired. This requires an estimation of the recoverable amount using 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 units and also to choose a suitable discount rate in order to calculate the present value of those cash flows.

(v) Impairment loss on investment in associates and jointly controlled entities

Management reviews its share of investments in associates and jointly controlled entities to assess impairment on a regular basis. In determining the assessment, management compares the recoverable amount with the carrying value of the investment. Estimating recoverable amount using value in use requires the Group to make an estimate of the expected future cash flows from the associates and jointly controlled entities and choosing a suitable discount rate in order to calculate the present value of those cash flows.

(vi) Contingent liability arising from litigations

Due to the nature of its operations, the Group may be involved in litigations arising in the ordinary course of business. Provision for contingent liabilities arising from litigations is based on the probability of outflow of economic resources and reliability of estimating such outflow. Such matters are subject to many uncertainties and the outcome of individual matters is not predictable with assurance.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

#### (b) Revenue recognition

Interest and similar income and expense are recognised in the consolidated income statement using the effective interest method. The effective interest rate is the rate that exactly discounts the estimated future cash flows through the expected life of the financial asset or liability to the carrying amount of the financial asset or liability. The carrying amount of the financial asset or financial liability is adjusted if the Group revises its estimates of payments or receipts. The adjusted carrying amount is calculated based on the original effective interest rate and the change in carrying amount is recorded as interest income or expense.

The calculation of the effective interest rate includes all fees paid or received that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or liability.

Interest and similar income and expense presented in the consolidated income statement include:

- interest on financial assets and liabilities at amortised cost on an effective interest basis;
- interest on available-for-sale investment securities on an effective interest basis; and
- interest on held for trading securities on an effective interest basis.

Fee income is earned from a diverse range of services provided by the Group to its customers. Fee income is accounted for as follows:

- income earned on the execution of a significant act is recognised as revenue when the act is completed (for example, fees arising from negotiating, or participating in the negotiation of a transaction for a third-party, such as an arrangement for the acquisition of shares or other securities);
- income earned from the provision of services is recognised as revenue as the services are provided (for example, asset management, portfolio and other management advisory and service fees); and
- income which forms an integral part of the effective interest rate of a financial instrument is recognised as an adjustment to the effective interest rate (for example, certain loan commitment fees) and recorded in 'Interest income'.

Other fees and commission income and expense are recognised as the related services are performed or received. Dividend income is recognised when the Group's right to receive the dividend is established.

#### (c) 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 in the principal market at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability; or
- In the absence of principal market, in the most advantageous market for the asset and liabilities.

If an asset or a liability measured at fair value has a 'Bid' price and an 'Ask' price, then the Group measures assets and long positions at a 'Bid' price and liabilities and short positions at an 'Ask' price.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(c) Fair Value Measurement (continued)

The Group recognises transfers between levels of the fair value hierarchy as of the end of the reporting period during which the change has occurred.

Fair value is applicable to both financial and non-financial instruments.

(d) Customer loyalty programme

The Group operates a rewards programme which allows customers to accumulate points when they purchase products on the Group's credit cards. The points can then be redeemed for shopping rewards, cash back or air miles, subject to a minimum number of points being obtained. While some aspects of the programme are administered in-house, third party providers are used for certain other aspects of the programme.

In the case of the in-house administered aspects, the sale proceeds received are allocated between the products sold and the points issued, with the proceeds allocated to the points being equal to their fair value. Fair value is determined by applying statistical techniques. The fair value of the points issued is deferred and recognised as revenue when the points are redeemed.

For aspects where third party providers are used, the consideration allocated to the awards credits collected on behalf of the third party are charged to the income statement at the time of supplying the rewards.

(e) Property related income

Property related income includes rental income, which is recognised on a straight line basis over the term of the lease.

(f) Financial instruments

(i) Classification

▪ Trading securities:

Trading securities are initially recorded at fair value. Gains and losses arising from changes in fair values are included in the consolidated income statement in the year in which they arise. Interest earned and dividends received are included in interest income and other operating income respectively.

▪ Investment securities:

(1) Held-to-maturity

Held-to-maturity assets are non-derivative financial assets, with fixed or determinable payments and fixed maturity that the Group has the intent and ability to hold to maturity. These include certain debt instruments.

Held-to-maturity ("HTM") investments are carried at amortised cost (less impairment, if any).

Sale of HTM assets is allowed only under the following circumstances:

- The investment is close enough to maturity as to have no impact on fair value;
- The principal is substantially received;
- Isolated events beyond the Group's control;

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(f) Financial instruments (continued)(i) Classification (continued)▪ Investment securities (continued)(1) Held to Maturity (continued)

- Significant credit deterioration;
- Major business combination or disposal; or
- Increase in regulatory capital requirements.

(2) Available-for-sale

Available-for-sale assets are financial assets that are not classified as financial assets at fair value through profit or loss, loans and receivables, or held-to-maturity. Available-for-sale assets include certain debt and equity investments. These assets may be sold in response to needs for liquidity or changes in interest rates, exchange rates or equity prices.

Available-for-sale (AFS) financial assets may be freely sold or hedged. The differences between cost and fair value is taken to the Statement of Other Comprehensive Income and recognised as a separate component in the statement of financial position, except in the case of impairment where the cumulative loss is taken to the income statement. When the financial asset is sold, the full quantum of the difference between the fair value and cost, posted previously to the Statement of Other Comprehensive Income, is transferred to the income statement.

(3) Designated at fair value through profit or loss

The Group designates financial assets and liabilities at fair value through profit or loss in the following circumstances:

- The assets or liabilities are managed, evaluated and reported internally on a fair value basis;
- The designation eliminates or significantly reduces an accounting mismatch which would otherwise arise; or
- The asset or liability contains an embedded derivative that significantly modifies the cash flows that would otherwise be required under the contract.

▪ Loans and receivables:

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They arise when the Group provides money, goods or services directly to a debtor with no intention of trading the receivable.

Loans and receivables are carried at amortised cost (less impairment) and include:

- Originated loans and syndicated loans funded on origination; and
- Other debt securities acquired (purchased) by the Group either from the issuer or another source, provided that they are not quoted in an active market.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(f) Financial instruments (continued)(ii) Recognition

Financial assets and liabilities are recognised in the statement of financial position when the Group becomes a party to contractual provisions of the instrument. From this date any gains and losses arising from changes in fair value of the assets or liabilities designated at fair value through profit or loss or available-for-sale assets are recognised. Loans and receivables are recognised on the day they are transferred to or acquired by the Group.

(iii) Derecognition

The Group derecognises financial assets when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows from the financial asset in a transaction in which substantially all the risks and rewards of the ownership of the financial assets are transferred. Any interest in derecognised financial assets that is created or retained by the Group is recognised as a separate asset or liability.

The Group derecognises a financial liability when its contractual obligations are discharged, cancelled or expired.

The Group enters into transactions whereby it transfers assets recognised on its statement of financial position, but retains either all or substantially all of the risks and rewards of the transferred assets or a portion of them. If all or substantially all risks and rewards are retained, then the transferred assets are not derecognised. Transfers of assets with retention of all or substantially all risks and rewards include, for example, securities lending, repurchase transactions and asset-backed securitisations.

When assets are sold to a third party with a concurrent total rate of return swap on the transferred assets, the transaction is accounted for as a secured financing transaction similar to repurchase transactions as the Group retains all or substantially all the risks and rewards of ownership of such assets.

(iv) Measurement

A financial asset or a financial liability is recognised initially at its fair value plus, in the case of a financial asset or a financial liability not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

Subsequent to initial recognition, all financial assets at fair value through profit or loss and all available-for-sale assets are measured at fair value, except that any instrument that does not have a quoted market price in an active market and whose fair value cannot be measured reliably is stated at cost, including transaction costs, less impairment allowances.

All other financial assets and non-trading financial liabilities are measured at amortised cost less impairment allowances.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(f) Financial instruments (continued)(v) Embedded derivatives

Certain derivatives embedded in other financial instruments, such as the conversion option in a convertible bond, are treated as separate derivatives when their economic characteristics and risks are not closely related to those of the host contract and the host contract is not carried at fair value through profit or loss. These embedded derivatives are measured at fair value with changes in fair value recognised in the income statement.

(vi) Fair value measurement principles

The fair value of financial instruments is based on their quoted market price at the reporting date without any deduction for transaction costs. If a quoted market price is not available, the fair value of the instrument is estimated using pricing models or discounted cash flow techniques and option pricing models, as appropriate. All derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Where discounted cash flow techniques are used, estimated future cash flows are based on management's best estimates and the discount rate is a market-related rate at the reporting date for an instrument with similar terms and conditions. Where pricing models are used, inputs are based on market related measures at the reporting date.

The fair value of derivatives that are not exchange traded is estimated at the amount that the Group would receive or pay to terminate the contract at the reporting date taking into account the current creditworthiness of the counterparties.

(vii) Gains and losses on subsequent measurement

Gains and losses arising from changes in the fair value of the 'financial assets at fair value through profit or loss' category are included in the income statement in the period in which they arise. Gains and losses arising from changes in the fair value of available-for-sale financial assets are recognised directly in the Statement of Other Comprehensive Income, until the financial asset is derecognised or impaired, at which time the cumulative gain or loss previously recognised in the Statement of Other Comprehensive Income is recognized in the Income Statement.

(viii) ImpairmentImpairment of loans and advances

Losses for impaired loans are recognised promptly when there is objective evidence that impairment of a loan or portfolio of loans has occurred. Impairment allowances are calculated on individual loans and on groups of loans assessed collectively. Impairment losses are recorded as charges to the income statement. The carrying amount of impaired loans on the balance sheet is reduced through the use of impairment allowance accounts.



**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(f) Financial instruments (continued)(viii) Impairment (continued)Individually assessed loans and advances

For all loans that are considered individually significant, the Group assesses on a case-by-case basis each quarter and more frequently when circumstances require whether there is any objective evidence of impairment. The criteria used by the Group to determine that there is such objective evidence include:

- known cash flow difficulties experienced by the borrower;
- past due contractual payments of either principal or interest;
- breach of loan covenants or conditions;
- decline in the realisable value of the security;
- the probability that the borrower will enter bankruptcy or other financial realisation; and
- a significant downgrading in credit rating by an external credit rating agency.

For those loans where objective evidence of impairment exists, impairment losses are determined considering the following factors:

- the Group's aggregate exposure to the customer;
- the viability of the customer's business model and their capacity to trade successfully out of financial difficulties and generate sufficient cash flow to service debt obligations;
- the amount and timing of expected receipts and recoveries;
- the likely dividend available on liquidation or bankruptcy;
- the extent of other creditors' commitments ranking ahead of, or pari passu with, the Group and the likelihood of other creditors continuing to support the company;
- the complexity of determining the aggregate amount and ranking of all creditor claims and the extent to which legal and insurance uncertainties are evident;
- the realisable value of security (or other credit mitigants) and likelihood of successful repossession;
- the likely deduction of any costs involved in recovery of amounts outstanding;
- the ability of the borrower to obtain, and make payments in, the currency of the loan if not denominated in local currency; and
- when available, the secondary market price of the debt.

Impairment losses are calculated by discounting the expected future cash flows of a loan at its original effective interest rate and comparing the resultant present value with the loan's current carrying amount. The impairment allowances on individually significant accounts are reviewed at least quarterly and more regularly when circumstances require. This normally encompasses re-assessment of the enforceability of any collateral held and the timing and amount of actual and anticipated receipts. Individually assessed impairment allowances are only released when there is reasonable and objective evidence of a reduction in the established loss estimate.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(f) Financial instruments (continued)

(viii) Impairment (continued)

Collectively assessed loans and advances

Impairment is assessed on a collective basis in two circumstances:

- to cover losses which have been incurred but have not yet been identified on loans subject to individual assessment; and
- for homogeneous groups of loans that are not considered individually significant.

Incurred but not yet identified impairment (Corporate loans)

Individually assessed loans for which no evidence of loss has been specifically identified on an individual basis are grouped together according to their credit risk characteristics for the purpose of calculating an estimated collective loss. This reflects impairment losses that the Group has incurred as a result of events occurring before the balance sheet date, which the Group is not able to identify on an individual loan basis, and that can be reliably estimated. These losses will only be individually identified in the future. As soon as information becomes available which identifies losses on individual loans within the group, those loans are removed from the group and assessed on an individual basis for impairment.

The collective impairment allowance is determined after taking into account:

- historical loss experience in portfolios of similar credit risk characteristics (for example, by industry sector, loan grade or product);
- the estimated period between impairment occurring and the loss being identified and evidenced by the establishment of an appropriate allowance against the individual loan; and
- management's experienced judgement as to whether current economic and credit conditions are such that the actual level of inherent losses at the balance sheet date is likely to be greater or less than that suggested by historical experience.

The period between a loss occurring and its identification is estimated by management for each identified portfolio.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(f) Financial instruments (continued)

(viii) Impairment (continued)

Collectively assessed loans and advances (continued)

Homogeneous groups of loans and advances (Consumer loans)

Statistical methods are used to determine impairment losses on a collective basis for homogeneous groups of loans that are not considered individually significant, because individual loan assessment is impracticable.

Losses in these groups of loans are recorded on an individual basis when individual loans are written off, at which point they are removed from the group.

The allowance on collective basis is calculated as follows:

When appropriate empirical information is available, the Group utilises roll rate methodology. This methodology employs statistical analyses of historical data and experience of delinquency and default to estimate the amount of loans that will eventually be written off as a result of the events occurring before the balance sheet date which the Group is not able to identify on an individual loan basis, and that can be reliably estimated. Under this methodology, loans are grouped into ranges according to the number of days past due and statistical analysis is used to estimate the likelihood that loans in each range will progress through the various stages of delinquency, and ultimately prove irrecoverable.

In normal circumstances, historical experience provides the most objective and relevant information from which to assess inherent loss within each portfolio, though sometimes it provides less relevant information about the inherent loss in a given portfolio at the balance sheet date, for example, when there have been changes in economic, regulatory or behavioural conditions which result in the most recent trends in portfolio risk factors being not fully reflected in the statistical models. In these circumstances, the risk factors are taken into account by adjusting the impairment allowances derived solely from historical loss experience.

Write-off of loans and advances

Loans (and the related impairment allowance) are normally written off, in full, when there is no realistic prospect of recovery. Where loans are secured, this is after receipt of any proceeds from the realisation of security, if any.

Reversals of impairment

If the amount of an impairment loss decreases in a subsequent period, and the decrease can be related objectively to an event occurring after the impairment was recognised, the excess is written back by reducing the loan impairment allowance account accordingly. The write-back is recognised in the income statement.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(f) Financial instruments (continued)

(viii) Impairment (continued)

Impairment of Available for sale securities

At each balance sheet date an assessment is made of whether there is any objective evidence of impairment in the value of a financial asset. Impairment losses are recognised if, and only if, there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the financial asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset that can be reliably estimated.

If the available-for-sale financial asset is impaired, the difference between the financial asset's acquisition cost (net of any principal repayments and amortisation) and the current fair value, less any previous impairment loss recognised in the income statement, is removed from other comprehensive income and recognised in the income statement.

The impairment methodologies for available-for-sale financial assets are set out in more detail below.

Available-for-sale debt securities

When assessing available-for-sale debt securities for objective evidence of impairment at the reporting date, the Group considers all available evidence, including observable data or information about events specifically relating to the securities which may result in a shortfall in recovery of future cash flows. These events may include a significant financial difficulty of the issuer, a breach of contract such as a default, bankruptcy or other financial reorganisation, or the disappearance of an active market for the debt security because of financial difficulties relating to the issuer.

These types of specific event and other factors such as information about the issuers' liquidity, business and financial risk exposures, levels of and trends in default for similar financial assets, national and local economic trends and conditions, and the fair value of collateral and guarantees may be considered individually, or in combination, to determine if there is objective evidence of impairment of a debt security.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(f) Financial instruments (continued)(viii) Impairment (continued)Available-for-sale equity securities

Objective evidence of impairment for available-for sale equity securities may include specific information about the issuer as detailed above, but may also include information about significant changes in technology, markets, economics or the law that provides evidence that the cost of the equity securities may not be recovered.

A significant or prolonged decline in the fair value of the asset below its cost is also objective evidence of impairment. In assessing whether it is significant, the decline in fair value is evaluated against the original cost of the asset at initial recognition. In assessing whether it is prolonged, the decline is evaluated against the period in which the fair value of the asset has been below its original cost at initial recognition.

Once an impairment loss has been recognised on an available-for-sale financial asset, the subsequent accounting treatment for changes in the fair value of that asset differs depending on the nature of the available-for-sale financial asset concerned:

- for an available-for-sale debt security, a subsequent decline in the fair value of the instrument is recognised in the income statement when there is further objective evidence of impairment as a result of further decreases in the estimated future cash flows of the financial asset. Where there is no further objective evidence of impairment, the decline in the fair value of the financial asset is recognised in other comprehensive income. If the fair value of a debt security increases in a subsequent period, and the increase can be objectively related to an event occurring after the impairment loss was recognised in the income statement, the impairment loss is reversed through the income statement to the extent of the increase in fair value; and
- for an available-for-sale equity security, all subsequent increases in the fair value of the instrument are treated as a revaluation and are recognised in other comprehensive income. Impairment losses recognised on the equity security are not reversed through the income statement. Subsequent decreases in the fair value of the available-for-sale equity security are recognised in the income statement, to the extent that further cumulative impairment losses have been incurred in relation to the acquisition cost of the equity security.

(g) Foreign currencies

Monetary items denominated in foreign currencies are retranslated at the rates prevailing at the reporting date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

In the Group consolidated financial statements, assets and liabilities denominated in foreign currencies are translated into UAE Dirhams at rates of exchange ruling at the reporting date, and the resulting gains and losses are taken to the Group consolidated income statement.

Forward exchange contracts are valued at market rates applicable to their respective maturities.

Exchange differences arising from the translation of the net investment in overseas operations are taken directly to currency translation reserve.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)****(h) Property, equipment and depreciation**

Property and equipment are stated at cost less accumulated depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the assets.

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 income statement during the financial period in which they are incurred.

Freehold land and fixed assets not commissioned are not depreciated. The estimated useful life of fixed assets for the Group is as follows:

Freehold premises	25 - 60 years
Freehold improvements	10 years
Leasehold improvements	7 years
Furniture, fixtures and office equipment	5 years
Computer hardware and software	4 - 5 years
Core banking software	5 - 7 years
Motor vehicles	3 - 5 years

Assets are depreciated on a straight-line basis over their estimated useful lives as given above.

Fixed assets not commissioned are stated at cost. When commissioned, they are transferred to the appropriate property and equipment category and depreciated in accordance with the Group's policies.

Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These are included in the Group consolidated income statement.

**(i) Inventory**

Properties acquired in settlement of debt are held as inventory and are stated at lower of cost or net realisable value. Directly attributable costs incurred in the acquisition of inventory is included as part of cost of the inventory.

Net realisable value is the estimated selling price in the ordinary course of the business, based on market prices at the reporting date.

**(j) Income taxes and deferred taxation**

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Bank and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be settled with the tax authorities.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

#### (j) Income taxes and deferred taxation (continued)

Deferred tax is accounted for using the asset and liability method. Deferred tax assets and liabilities are recognised for the full tax consequences of all temporary differences between the financial statements carrying amounts of existing assets and liabilities and their respective tax bases. Recognition of deferred tax assets are, however, restricted to the extent that it is probable that sufficient taxable profits will be available against which the deductible temporary differences can be utilised. Deferred tax assets and liabilities are measured using tax rates that are expected to apply to the period in which the asset is expected to realise or the liability is expected to settle.

Deferred tax assets are reviewed at the end of each year to reduce the carrying amount by the extent to which it is no longer probable that sufficient taxable profits will be available to utilise the differences.

#### (k) Investment properties

The Group holds certain properties as investments to earn rental income, for capital appreciation, or both. Investment properties are measured initially at cost, including transaction costs. The carrying amount includes the cost of replacing part of an existing investment property at the time that cost is incurred, if the recognition criteria are met, and excludes the costs of day-to-day servicing of an investment property. Subsequent to initial recognition, investment properties are stated at fair value, which reflects market conditions at the reporting date. Gains or losses arising from changes in the fair values of investment properties are included in the income statement in 'Other operating income' in the year in which they arise.

Investment properties are derecognised when either they have been disposed of or when the investment property is permanently withdrawn from use and no future economic benefit is expected from its disposal. Any gains or losses on the retirement or disposal of an investment property are recognised in the income statement in 'Other operating income' in the year of retirement or disposal.

Transfers are made to investment properties when, and only when there is a change in use evidenced by ending of owner-occupation, commencement of an operating lease of a significant portion of the property to another party or ending of construction or development. Transfers are made from investment properties when and only when there is a change in use based on the business model.

#### (l) Financial guarantees

Financial guarantees are contracts that require the Group to make specified payments to reimburse the holders for a loss they incur because a specified debtor fails to make payment when due, in accordance with the terms of a debt instrument. The financial guarantee liability is carried at amortised cost when payment under the contract has become probable.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(m) Employee benefits

(i) Pension obligations

The Group operates a pension scheme in respect of eligible UAE national employees in compliance with the UAE Federal Law on Pensions and Social Security. Arrangements for benefits for overseas employees is made in accordance with local regulations and customs. Full provision is made for all accrued benefits.

The Group also pays contributions to trustee administered funds on a contractual or voluntary basis. The Group has no further payment obligations once the contributions have been paid. The contributions are recognised as employee benefit expense when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in the future payments is available. The entitlement to these benefits is usually conditional on the employee remaining in service up to retirement age and the completion of a minimum service period.

(ii) Termination gratuity benefit scheme

In compliance with UAE labour law, the Group has a termination gratuity benefit scheme covering all of its expatriate salaried employees who have been employed with the Group for more than one year. The provision for gratuity is recorded through the income statement.

(n) Hedging instruments

Hedging instruments include futures, forwards, options and swaps in the interest rate and foreign exchange markets. The Group utilises these instruments to satisfy the requirements of its customers, for proprietary trading purposes and to hedge its own exposure to interest rates and currency risk.

Where there is a hedging relationship as defined by IAS 39 between a derivative instrument and a related item being hedged, the hedging instrument is measured at fair value, with any resultant gains and losses being accounted as set out below.

The fair value of derivative hedging instruments is calculated in the same way as the fair value of financial instruments (refer Note 3 (a) (ii)).



### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

#### (n) Hedging instruments (continued)

The method of recognising the resulting fair value gain or loss depends on whether the derivative is designated as a hedging instrument, and if so, the nature of the item being hedged. The Group designates certain derivatives as either:

- Hedges of the exposure to changes in fair value of recognised assets or liabilities or firm commitments (fair value hedge);
- Hedges of highly probable future cash flows attributable to a recognised asset or liability, or a forecasted transaction (cash flow hedge); or
- Hedge of net investment in a foreign operation.

Hedge accounting is used for derivatives designated in this way provided certain criteria are met.

#### (i) Fair value hedge

When a derivative is designated as the hedging instrument in a hedge of the change in fair value of a recognised asset or liability or a firm commitment that could affect profit or loss, changes in the fair value of the derivative are recognised immediately in profit or loss together with changes in the fair value of the hedged item that are attributable to the hedged risk.

If the hedging derivative expires or is sold, terminated, or exercised, or the hedge no longer meets the criteria for fair value hedge accounting, or the hedge designation is revoked, then hedge accounting is discontinued prospectively. Any adjustment up to that point to a hedged item for which the effective interest method is used, is amortised to profit or loss as part of the recalculated effective interest rate of the item over its remaining life.

#### (ii) Cash flow hedge

When a derivative is designated as the hedging instrument in a hedge of the variability in cash flows attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction that could affect profit or loss, the effective portion of changes in the fair value of derivative is recognised in other comprehensive income within 'Cash flow hedges – fair value gains/(losses)'. Any gain or loss in fair value relating to an ineffective portion is recognised immediately in the income statement.

The accumulated gains and losses recognised in other comprehensive income are reclassified to the income statement in the periods in which the hedged item will affect profit or loss. However, when the forecast transaction that is hedged results in the recognition of a non-financial asset or a non-financial liability, the gains and losses previously recognised in other comprehensive income are removed from equity and included in the initial measurement of the cost of the asset or liability.

When a hedging instrument expires or is sold, or when a hedge no longer meets the criteria for hedge accounting or the hedge designation is revoked, then hedge accounting is discontinued prospectively, any cumulative gain or loss recognised in other comprehensive income at that time remains in equity until the forecast transaction is eventually recognised in the income statement. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was recognised in other comprehensive income is immediately reclassified to the income statement.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(n) Hedging instruments (continued)

(iii) Net investment hedges

When a derivative instrument or a non-derivative financial liability is designated as the hedging instrument in a hedge of a net investment in a foreign operation, the effective portion of changes in the fair value of the hedging instrument is recognised in other comprehensive income in the translation reserve. Any ineffective portion of the changes in the fair value of the derivative is recognised immediately in income statement. The amount recognised in other comprehensive income is reclassified to the income statement as an adjustment on disposal of the foreign operation.

(iv) Derivatives that do not qualify for hedge accounting

Certain derivative instruments do not qualify for hedge accounting. Changes in the fair value of any derivative instrument that does not qualify for hedge accounting are recognised immediately in the income statement.

(o) Cash and cash equivalents

Cash and cash equivalents consist of cash, balances with the Central Bank of the UAE and balances with banks and financial institutions with an original maturity of three months or less, less balances due to banks and financial institutions with an original maturity of three months or less.

(p) Offsetting financial instruments

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

(q) Sale and repurchase agreements

Securities sold subject to repurchase agreements ('repos') are disclosed in the notes to the Group consolidated financial statements as pledged assets when the transferee has the right by contract or custom to sell or re-pledge the collateral; the counterparty liability is included as a separate deposit. Securities purchased under agreements to resell ('reverse repos') are recorded as loans and receivables to either banks or customers, as appropriate. The difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method.

(r) Borrowings

Borrowings are recognised initially at fair value, being their issue proceeds (fair value of consideration received) net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between proceeds net of transaction costs and the redemption value is recognised in the Group consolidated income statement over the period of the borrowings using the effective interest method.

(s) Leases

The total payments made under operating leases, such as leases for premises, are charged to the Group consolidated income statement on a straight line basis over the period of the lease.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(t) Islamic financing receivables

Islamic financing receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. These products are carried at amortised cost less impairment.

(i) Definitions

The following terms are used in Islamic financing:

Murabaha

An agreement whereby the Group sells to a customer a commodity, which the Group has purchased and acquired, based on a promise received from the customer to buy the item purchased according to specific terms and conditions. The selling price comprises the cost of the commodity and an agreed profit margin.

Istissna'a

An agreement between the Group and a customer whereby the Group would sell to the customer a developed property according to agreed upon specifications. The Group would develop the property either on its own or through a subcontractor and then hand it over to the customer on a fixed date at an agreed price.

Ijara

An agreement, whereby the Group (lessor) leases an asset to a customer (lessee), for a specific period and against certain rent installments. Ijara could end by transferring the ownership of the asset to the lessee at the end of the agreement or substantially all the risks and returns related to the ownership.

Mudaraba

An agreement between two parties; wherein one of them provides the funds and is called Rab-UI-Mal and the other provides efforts and expertise and is called the Mudarib and he is responsible for investing such funds in a specific enterprise or activity in return for a pre-agreed percentage of the Mudaraba income. In case of normal loss; the Rab-UI-Mal would bear the loss of his funds while the Mudarib would bear the loss of his efforts. However, in case of default, negligence or violation of any of the terms and conditions of the Mudaraba agreement, only the Mudarib would bear the losses. The Group may act as Mudarib when accepting funds from depositors and as Rab-UI-Mal when investing such funds on a Mudaraba basis.

Wakala

An agreement whereby the Group provides a certain sum of money to an agent who invests it according to specific conditions in return for a certain fee (a lump sum of money or a percentage of the amount invested). The agent is obliged to return the invested amount in case of default, negligence or violation of any of the terms and conditions of the Wakala.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(t) Islamic financing receivables (continued)

(ii) Revenue recognition

Revenue is recognised on the above Islamic products as follows:

Murabaha

The profit is quantifiable and contractually determined at the commencement of the contract. Profit is recognised as it accrues over the life of the contract using an effective profit method on the balance outstanding.

Istissna'a

Istissna'a revenue and the associated profit margin (difference between the cash price to the customer and the bank's total Istissna'a cost) are accounted for on a time proportion basis.

Ijara

Income from Ijara is recognised on an accrual basis over the period of the contract.

Mudaraba

Income on Mudaraba financing is recognised on distribution by the Mudarib, whereas the losses are charged to income on their declaration by the Mudarib.

Wakala

Estimated income from Wakala is recognised on an accrual basis over the period, adjusted by actual income when received. Losses are accounted for on the date of declaration by the agent.

(u) Intangible assets

(i) Goodwill

Goodwill arises on the acquisition of subsidiaries.

Goodwill on acquisitions

Goodwill acquired in a business combination represents the excess of the cost of the business combination over the Group's interest in the net fair value of the identifiable assets, including intangibles, liabilities and contingent liabilities of the acquiree. When the excess is negative (negative goodwill), it is recognised immediately in the Group consolidated income statement.

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

#### (u) Intangible assets (continued)

##### (i) Goodwill (continued)

###### Measurement

Goodwill is initially measured at cost. Following initial recognition, goodwill is measured at cost less any accumulated impairment losses.

For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

The cash-generating unit to which goodwill has been allocated is tested for impairment annually and whenever there is an indication that the cash-generating unit may be impaired. Impairment is determined for goodwill by assessing the recoverable amount of each cash-generating unit (or group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit is less than the carrying amount, an impairment loss is recognised in the profit and loss account. Impairment losses recognised for goodwill are not reversed in subsequent periods.

Where goodwill forms part of a cash-generating unit and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss of disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative fair values of the operations disposed of and the portion of the cash-generating unit retained.

##### (ii) Capitalised software

Software acquired by the Group is stated at cost less accumulated amortisation and accumulated impairment losses.

Subsequent expenditure on software assets is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is expensed as incurred.

Amortisation is recognised in the income statement on a straight-line basis over the estimated useful life of the software, from the date that it is available for use. For estimated useful life of software, refer note 3(h).

### 3 SIGNIFICANT ACCOUNTING POLICIES (continued)

(u) Intangible assets (continued)

(iii) Other intangible assets

Intangibles acquired separately are measured on initial recognition at cost. The cost of the intangibles acquired in a business combination is at fair value as at the date of acquisition. Following initial recognition, intangibles are carried at cost less any accumulated amortisation and any accumulated impairment losses. The useful lives of intangible asset are assessed to be either finite or indefinite. Intangibles with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangibles may be impaired. The amortisation period and amortisation method for intangibles with a finite useful life is reviewed at least at each financial year end. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortisation period or method, as appropriate, and treated as changes in an accounting estimate. The amortisation expense on intangibles with finite lives is recognised in the consolidated income statement in the expense category consistent with the function of the intangibles.

(v) Impairment of non financial assets

The carrying amounts of the Group's non-financial assets, other than investment properties and deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists then the asset's recoverable amount is estimated.

An impairment loss is recognised if the carrying amount of an asset or its cash generating unit exceeds its recoverable amount. A cash generating unit is the smallest identifiable asset group that generates cash flows that largely are independent from other assets and groups. Impairment losses are recognised in the income statement. Impairment losses recognised in respect of cash generating units are allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amount of other assets in the unit (group or units) on a pro rata basis.

The recoverable amount of an asset or cash generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)****(w) Assets held for sale**

Assets and liabilities are classified as held for sale if their carrying amount is to be primarily recovered through a sale transaction that is highly probable to complete within one year from the date of classification, rather than through continuing use. Such assets and liabilities are not netted. In the period where an asset or liability is recognised for the first time as held for sale, these assets and liabilities are shown separately on the face of the statement of financial position. However, the statement of financial position for the comparative prior period presented is not restated.

These assets and liabilities held for sale are measured at the lower of the carrying amount and fair value less cost to sell. Property, plant and equipment and intangible assets are not depreciated or amortised once classified as held for sale.

**(x) Related parties**

A party is considered to be related to the Group if:

- (a) the party, directly or indirectly through one or more intermediaries,
  - (i) controls, is controlled by, or is under common control with, the Group;
  - (ii) has an interest in the Group that gives it significant influence over the Group; or
  - (iii) has joint control over the Group;
- (b) the party is an associate;
- (c) the party is a jointly-controlled entity;
- (d) the party is a member of the key management personnel of the Group;
- (e) the party is a close member of the family of any individual referred to in (a) or (d); or
- (f) the party is an entity that is controlled, jointly controlled or significantly influenced by or for which significant voting power in such entity resides with, directly or indirectly, any individual referred to in (d) or (e); or
- (g) the party is a post-employment benefit plan for the benefit of the employees of the Group, or of any entity that is a related party of the Group.

**(y) Operating segments**

For management purposes, the Group is organised into operating segments based on their products and services which are independently managed by the respective segment managers responsible for the performance of the respective segments under their charge.

The segment managers report directly to the management of the Group who regularly review the segment results in order to allocate resources to the segments and to assess the segment performance. Additional disclosures on each of these segments are shown in Note 38.

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(z) New standards and interpretations effective after 01 January 2013

The following new and revised IFRSs have been applied in the current period in these consolidated financial statements. Their adoption had no significant impact on the amounts reported in these financial statements but may affect the accounting for future transactions or arrangements.

<b>Standard</b>	<b>Description</b>	<b>Effective date (early adoption permitted)</b>
IFRS 10 - Consolidated Financial Statements	The objective of IFRS 10 is to establish principles for the presentation and preparation of consolidated financial statements when an entity directly or indirectly controls one or more entities to present consolidated financial statements. It defines the principle of control, and establishes controls as the basis for consolidation. It sets out how to apply the principle of control to identify whether an investor controls an investee and therefore must consolidate the investee. It also sets out the accounting requirements for the preparation of consolidated financial statements.	1 January 2013
IFRS 11 - Joint Arrangements	IFRS 11 relates to joint arrangements by focusing on the rights and obligations of the arrangement rather than its legal form. There are two types of joint arrangement: 1) Joint operations: where joint operators have rights to the assets and obligations for the liabilities of the arrangement and hence accounts for its interest in assets, liabilities, revenue and expenses. 2) Joint ventures: where the joint venturers have rights to the net assets of the arrangement and hence equity accounts for its interest. Proportional consolidation of joint ventures is no longer allowed.	1 January 2013
IFRS 12 Disclosure of Interests in Other Entities	IFRS 12 includes the disclosure requirements for all forms of interests in other entities, including joint arrangements, associates, special purpose vehicles and other off balance sheet vehicles.	1 January 2013
IFRS 13, 'Fair value measurement'	IFRS 13 aims to improve consistency and reduce complexity by providing a precise definition of fair value and a single source of fair value measurement and disclosure requirements for use across IFRSs. The requirements, which are largely aligned between IFRSs and US GAAP, do not extend the use of fair value accounting but provide guidance on how it should be applied where its use is already required or permitted by other standards within IFRSs or US GAAP.	1 January 2013
IAS 27 (revised 2011), 'Separate financial statements'	IAS 27 (revised 2011) includes the provisions on separate financial statements that are left after the control provisions of IAS 27 have been included in the new IFRS 10.	1 January 2013



**3 SIGNIFICANT ACCOUNTING POLICIES (continued)**(z) New standards and interpretations effective after 01 January 2013 (continued)

<b>Standard</b>	<b>Description</b>	<b>Effective date (early adoption permitted)</b>
IAS 28 (revised 2011), 'Associates and joint ventures'	IAS 28 (revised 2011) includes the requirements for joint ventures, as well as associates, to be equity accounted following the issue of IFRS 11.	1 January 2013
Amendment to IAS 19, 'Employee benefits'	These amendments eliminate the corridor approach and calculate finance costs on a net funding basis.	1 January 2013

**3 SIGNIFICANT ACCOUNTING POLICIES (continued)****(aa) New standards and interpretations not yet effective**

Certain new standards, amendments to standards and interpretations are not yet effective for the year ended 31 December 2013, with the Group not opting for early adoption. These have, therefore, not been applied in preparing these consolidated financial statements.

<b>Standard</b>	<b>Description</b>	<b>Effective date (early adoption permitted)</b>
IFRS 9 Financial Instruments	<p>This standard, issued as a replacement to IAS 39, retains but simplifies the mixed measurement model and establishes two primary measurement categories for financial assets: amortised cost and fair value. The basis of classification depends on the entity's business model and the contractual cash flow characteristics of the financial asset. The guidance in IAS 39 on impairment of financial assets and hedge accounting continues to apply.</p> <p>The replacement project consists of the following three phases:</p> <ul style="list-style-type: none"> <li>a) Classification and measurement of financial assets and financial liabilities.</li> <li>b) Impairment methodology - a more forward looking impairment model that reflects expected credit losses, as compared to incurred loss model under IAS 39.</li> <li>c) Hedge accounting – a review draft has been issued for this phase which deals with general hedge accounting only.</li> </ul>	Not yet specified
Amendment to IAS 32 and IFRS 7, 'Financial Instruments: Presentation'	These amendments are to the application guidance and clarify some of the requirements for offsetting financial assets and financial liabilities on the balance sheet.	1 January 2014
Financial Instruments: Recognition and Measurement Amendment to IAS 39 'Novation of derivatives'	This amendment provides relief from discontinuing hedge accounting when novation to a hedging instrument to a central counter party meets specified criteria.	1 January 2014
Amendment to IAS 36, 'Impairment of assets' on recoverable amount disclosures	This amendment addresses the disclosure of information about the recoverable amount of impaired assets if that amount is based on fair value less costs of disposal.	1 January 2014

The Group has assessed the impact of the above standards, amendments to standards, revisions and interpretations. Based on the assessment, the above standards, amendments to standards, revisions and interpretations have no material impact on the consolidated financial statements of the Group as at the reporting date. The impact of IFRS 9 is likely to depend on the outcome of the other phases of IASB's IAS 39 replacement project.

**4 CASH AND DEPOSITS WITH CENTRAL BANK**

	2013	2012
	AED 000	AED 000
Cash	3,635,096	2,497,248
Interest free statutory and special deposits with Central Bank	18,965,026	14,318,851
Interest bearing placements with Central Bank	2,132,400	4,750,763
Interest bearing certificates of deposits with Central Bank	13,622,476	9,205,000
	<u>38,354,998</u>	<u>30,771,862</u>

The reserve requirements which are kept with the Central Bank of the UAE in AED and US Dollar, are not available for use in the Group's day to day operations and cannot be withdrawn without the Central Bank of the UAE's approval. The level of reserves required changes every month in accordance with the Central Bank of the UAE's directives as per circular no. 21/99 dated 22/11/1999.

**5 DUE FROM BANKS**

	Local	Foreign	Total
	AED 000	AED 000	AED 000
<u>31 December 2013</u>			
Time loans	1,131,929	9,306,111	10,438,040
Overnight, call and short notice	692,252	9,492,499	10,184,751
Gross due from banks	1,824,181	18,798,610	20,622,791
Specific allowances for impairment	-	(35,630)	(35,630)
	<u>1,824,181</u>	<u>18,762,980</u>	<u>20,587,161</u>
<u>31 December 2012</u>			
Time loans	2,121,487	9,452,543	11,574,030
Overnight, call and short notice	273,564	5,665,100	5,938,664
Gross due from banks	2,395,051	15,117,643	17,512,694
Specific allowances for impairment	-	(34,247)	(34,247)
	<u>2,395,051</u>	<u>15,083,396</u>	<u>17,478,447</u>

The average yield on these placements was 1.4% p.a. (2012: 1.3% p.a.)

**6 LOANS AND RECEIVABLES**

(a)	<u>By Type</u>	2013	2012
		AED 000	AED 000
	Overdrafts	100,258,999	84,326,516
	Time loans	107,524,681	106,811,954
	Loans against trust receipts	4,629,788	3,247,580
	Bills discounted	5,512,038	2,777,797
	Credit card receivables	4,029,428	3,196,867
	Others	1,118,073	597,809
	Gross loans and receivables	223,073,007	200,958,523
	Other debt instruments	255,173	416,549
	Total loans and receivables	223,328,180	201,375,072
	Less: Allowances for impairment	(17,338,010)	(14,509,232)
		205,990,170	186,865,840
	Total of impaired loans and receivables	29,629,788	28,716,741

(b)	<u>By Segment</u>	2013	2012
		AED 000	AED 000
	Corporate banking	181,643,709	168,058,136
	Consumer banking	23,758,807	18,071,396
	Treasury	22,920	171,000
	Others	564,734	565,308
		205,990,170	186,865,840

**6 LOANS AND RECEIVABLES (continued)**

	2013	2012
	AED 000	AED 000
<u>Movement in allowances for specific impairment</u>		
Balance as at 1 January	11,269,154	8,056,792
Allowances for impairment made during the year	2,984,962	3,890,138
Write back /recoveries made during the year	(180,773)	(522,057)
Interest unwind on impaired loans	(93,387)	(86,423)
Amounts written off during the year	(127,733)	(73,586)
Exchange and other adjustments	(4,849)	4,290
Balance as at 31 December	13,847,374	11,269,154
<u>Movement in allowances for collective impairment</u>		
Balance as at 1 January	3,240,078	3,427,440
Allowances for impairment made during the year	324,616	271,238
Write back made during the year	(14,061)	(458,600)
Transfer to Islamic banking	(65,725)	-
Exchange and other adjustments	5,728	-
Balance as at 31 December	3,490,636	3,240,078
Total	17,338,010	14,509,232

## 7 LOANS SECURITISATION

(a) Incorporation of Emirates NBD Asset Finance Companies in Ireland and Cayman Islands for asset securitisation

On 8 June 2012, ENBD Asset Finance Company No.1 Limited and on 1 June 2012, ENBD Asset Finance Company No.2 Limited were incorporated under the respective Companies Law (Ireland and Cayman Islands) as Special Purpose Entities (SPEs). The principal activities of these companies are to purchase portfolios of loans through issuance of notes.

On 9 October 2012, the Group transferred corporate loans and receivables amounting to AED 1,876 million to ENBD Asset Finance Company No.1 Limited (incorporated under Ireland companies law). However, the Group has retained substantially all of the credit risk and rewards associated with the transferred assets and hence the Group continues to recognise these assets within loans and receivables and the transfers are accounted for as secured financing transactions. The associated liability of AED 1,876 million, secured by these assets, is included under debt issued and other borrowed funds and is carried at amortised cost. Further, the Group through ENBD Asset Finance Company No.2 Limited (incorporated under Cayman Islands companies law), entered into a total return swap contract referencing these notes' liability, thereby retaining all the risks and rewards associated with the loan exposures.

Since the Group is exposed to a majority of ownership risks and rewards of SPEs, these SPEs are consolidated in compliance with IFRS 10.

As at 31 December 2013, the corporate loans and receivables balance transferred to Ireland SPE is AED 1,830 million and the associated liability secured by these assets and included under debt issued and other borrowed funds is AED 1,830 million.

(b) Incorporation of Emirates NBD Auto Finance Limited and Emirates NBD Auto Financing Limited for asset securitisation

On 10 September 2009, Emirates NBD Auto Finance Limited ("APC") was incorporated under the Companies (Jersey) Law, 1991 and registered in Jersey as a limited company. The principal activity of the Company is to purchase portfolios of loans through the issuance of notes.

On 10 September 2009, Emirates NBD Auto Financing Limited ("Repack") was incorporated under the Companies (Jersey) Law, 1991 and registered in Jersey as a limited company. The principal activity of the Company is to invest in notes and securities through the issuance of notes.

**7 LOANS SECURITISATION (continued)****(c) Incorporation of Emirates NBD Auto Finance Limited and Emirates NBD Auto Financing Limited for asset securitisation (continued)**

On 10 August 2010, the Group transferred retail auto loans and receivables amounting to AED 968.5 million to APC (as at 31 December 2010). However, the Group has retained the credit risk associated with the transferred assets. Due to retention of the risks and rewards of the transferred assets, the Group continues to recognize these assets within loans and receivables and the transfers are accounted for as secured financing transactions. The associated liability of AED 857 million, secured by these assets, was included under debt issued and other borrowed funds and is carried at amortised cost. Since the Group is exposed to majority of ownership risks and rewards of these special purpose entities (SPE), these SPEs are consolidated in compliance with IFRS 10.

As at 31 December 2013, the auto loans and receivables balance transferred to APC is AED 806 million [2012: AED 968 million] and the associated liability secured by these assets and included under debt issued and other borrowed funds is AED 628 million [2012: AED 810 million].

**(d) Consolidation of the Group's Tranche of Emblem Finance Company No. 2 Limited (multi-seller SPE) for asset securitisation**

On 22 November 2010, the Group transferred corporate loans and receivables amounting to AED 2,193 million (as at 31 December 2010) to Emblem Finance Company No. 2 Limited (Multi-seller SPE). However, the Group has retained substantially all of the credit risk and rewards associated with the transferred assets and hence the Group continues to recognise these assets within loans and receivables and the transfers are accounted for as secured financing transactions. The associated liability of AED 2,193 million, secured by these assets, was included under debt issued and other borrowed funds and is carried at amortised cost.

Since the Group is exposed to a majority of ownership risks and rewards of this section of the multi seller SPE, the Group's tranche in the SPE is consolidated in compliance with IFRS 10.

As at 31 December 2013, the corporate loans and receivables balance transferred to Multi-seller SPE is AED 464 million [2012: AED 677 million] and the associated liability secured by these assets and included under debt issued and other borrowed funds is AED 464 million [2012: AED 674 million].

**(e) Securitisation of Islamic Financing Receivables**

During 2012, the Group transferred certain identified ijara assets of AED 3.7 billion (the "co-owned assets") of its Subsidiary, Emirates Islamic Bank, to EIB Sukuk company limited – (the "Issuer"), a special purpose vehicle formed for the issuance of the sukuk to raise two tranches of US Dollar denominated medium term finance amounting to USD 500 million each (AED 3.7 billion) via a Sharia'a compliant sukuk financing arrangement. This medium term finance is carried at amortised cost. The sukuks are listed on the London Stock Exchange.

In substance, the co-owned assets remain in control of the Group; accordingly these assets continue to be recognised by the Group. In case of any default, the Group has provided an undertaking to make good all losses to the sukuk holders. The sukuks will be due for maturity during January 2017 and June 2017 respectively. The assets are in the control of the Group and shall continue to be serviced by the Group.

**7 LOANS SECURITISATION (continued)****(e) Securitisation of Islamic Financing Receivables (continued)**

The Issuer will pay a semi-annual distribution amount from returns received in respect of the co-owned assets. Such proceeds are expected to be sufficient to cover the semi-annual distribution amount payable to the sukuk holders on the semi-annual distribution dates. Upon maturity of the sukuk, the Group has undertaken to repurchase the assets at the exercise price.

**8 ISLAMIC FINANCING RECEIVABLES**

	2013 AED 000	2012 AED 000
Murabaha	19,892,558	15,768,884
Ijara	12,084,157	11,522,578
Credit cards receivable	859,108	824,916
Wakala	2,341,876	3,867,950
Istissna'a	1,227,003	1,294,978
Others	1,578,043	1,449,551
Total Islamic financing receivables	37,982,745	34,728,857
Less: Deferred income	(2,200,957)	(1,347,338)
Less: Allowances for impairment	(3,427,860)	(2,085,951)
	32,353,928	31,295,568
Total of impaired Islamic financing receivables	6,482,224	4,891,897

Corporate Ijara assets amounting to AED 3.7 billion [2012: 3.7 billion] were securitised for the purpose of issuance of Sukuk liability (refer Note 7).



**8 ISLAMIC FINANCING RECEIVABLES (continued)**

	2013	2012
	AED 000	AED 000
<u>Movement in allowances for specific impairment</u>		
Balance as at 1 January	1,726,028	1,088,293
Allowances for impairment made during the year	1,386,321	728,652
Recoveries made during the year	(134,478)	(90,585)
Amounts written off during the year	(11,291)	(332)
Balance as at 31 December	2,966,580	1,726,028
<u>Movement in allowances for collective impairment</u>		
Balance as at 1 January	359,923	324,493
Allowances for impairment made during the year	35,632	35,430
Amount transferred from loans and receivables (note 6)	65,725	-
Balance as at 31 December	461,280	359,923
Total	3,427,860	2,085,951

EMIRATES NBD PJSC

NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEAR ENDED 31 DECEMBER 2013**9 TRADING SECURITIES**

	Domestic AED 000	Regional AED 000	International AED 000	Total AED 000
<u>31 December 2013</u>				
Government bonds	107,490	26,940	-	134,430
Corporate bonds	651,208	39,763	104,404	795,375
Equity	-	-	37,256	37,256
Others	316,183	33,053	-	349,236
	<u>1,074,881</u>	<u>99,756</u>	<u>141,660</u>	<u>1,316,297</u>

	Domestic AED 000	Regional AED 000	International AED 000	Total AED 000
<u>31 December 2012</u>				
Government bonds	166,498	62,836	-	229,334
Corporate bonds	326,541	293,999	2,789	623,329
Equity	-	42,032	2,729	44,761
Others	323,448	-	-	323,448
	<u>816,487</u>	<u>398,867</u>	<u>5,518</u>	<u>1,220,872</u>

EMIRATES NBD PJSC

NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEAR ENDED 31 DECEMBER 2013**10 INVESTMENT SECURITIES**

<u>31 December 2013</u>	Domestic AED 000	Regional AED 000	International AED 000	Total AED 000
<u>HELD TO MATURITY:</u>				
Government bonds	48,870	137,579	-	186,449
Corporate bonds	148,482	73,635	-	222,117
	<u>197,352</u>	<u>211,214</u>	<u>-</u>	<u>408,566</u>
<u>AVAILABLE-FOR-SALE:</u>				
Government bonds	240,982	4,512,140	1,437,827	6,190,949
Corporate bonds	3,324,696	1,581,244	1,215,958	6,121,898
Equity	878,792	809,754	137,964	1,826,510
Others	139,727	515,427	424,749	1,079,903
	<u>4,584,197</u>	<u>7,418,565</u>	<u>3,216,498</u>	<u>15,219,260</u>
<u>DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS:</u>				
Equity	-	59,422	-	59,422
Others	263,718	1,569	241,443	506,730
	<u>263,718</u>	<u>60,991</u>	<u>241,443</u>	<u>566,152</u>
	<u>5,045,267</u>	<u>7,690,770</u>	<u>3,457,941</u>	<u>16,193,978</u>

**10 INVESTMENT SECURITIES (continued)**

<u>31 December 2012</u>	Domestic AED 000	Regional AED 000	International AED 000	Total AED 000
<u>HELD TO MATURITY:</u>				
Government bonds	59,751	117,292	-	177,043
Corporate bonds	148,273	73,326	21,755	243,354
	<u>208,024</u>	<u>190,618</u>	<u>21,755</u>	<u>420,397</u>
<u>AVAILABLE-FOR-SALE:</u>				
Government bonds	211,075	1,453,744	1,352,979	3,017,798
Corporate bonds	4,896,294	1,066,531	1,061,164	7,023,989
Equity	474,190	865,078	479,624	1,818,892
Others	233,685	734,015	601,140	1,568,840
	<u>5,815,244</u>	<u>4,119,368</u>	<u>3,494,907</u>	<u>13,429,519</u>
<u>DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS:</u>				
Equity	3,250	59,197	-	62,447
Others	272,420	2,135	78,565	353,120
	<u>275,670</u>	<u>61,332</u>	<u>78,565</u>	<u>415,567</u>
	<u>6,298,938</u>	<u>4,371,318</u>	<u>3,595,227</u>	<u>14,265,483</u>

Included in available-for-sale investment securities is an amount of AED 67 million (2012: AED 515 million), pledged under repurchase agreements with banks (refer Note 20).

Investment securities include investments in real estate funds as follows:

	2013 AED 000	2012 AED 000
Designated at fair value through profit or loss	11,813	12,808
Available-for-sale	930,562	900,746
	<u>942,375</u>	<u>913,554</u>

**11 INVESTMENT IN / SALE OF SUBSIDIARIES****(i) ACQUISITION OF BNP PARIBAS EGYPT S.A.E**

During 2013, the Group acquired the entire equity in BNP Paribas Egypt S.A.E (“BNPP Egypt”) for a consideration of USD 500 million [AED 1,838 million].

The fair value of assets and liabilities acquired is given below:

	AED million
<u>Net assets acquired</u>	
Cash and deposits with Central Bank	1,086
Due from Banks	2,939
Loans and receivables	3,554
Investment securities	1,649
Property and equipment	421
Intangibles	456
Other assets	43
<u>Liabilities</u>	
Customer deposits	7,735
Due to bank	426
Other liabilities	284
Fair value of Net assets acquired	1,703
Goodwill	135
Purchase consideration	1,838
Net cash flow on acquisition:	
Purchase consideration	(1,838)
Cash and cash equivalents acquired	3,599
	1,761

Goodwill represents the difference between fair value of assets acquired and purchase consideration. The fair values of the assets and liabilities have been determined by an external expert. Refer Note 15 for details of Goodwill and Intangibles.

Acquisition related costs of AED 24 million are included in General and administrative expenses.

BNPP Egypt’s revenue included in the consolidated income statement since acquisition date is AED 358 million. BNPP Egypt also contributed profit of AED 113 million over the same period.

Had BNPP Egypt been consolidated from 1 January 2013 the consolidated income statement would have included revenue of AED 605 million and profit of AED 186 million.

**11 INVESTMENT IN / SALE OF SUBSIDIARIES (continued)****(ii) SALE OF STAKE IN DINERS CLUB L.L.C**

In December 2012, the Group entered into an agreement to sell 99% shareholding in Diners Club UAE LLC (DC UAE), a subsidiary of the Group.

During 2013, the Group completed the sale of 99% shareholding in DC UAE to Network International (NI), a jointly controlled entity in which the Group holds 51% shares. As a result of the sale agreement, the Group sold the DC UAE franchise rights and commercial license to NI while retaining the card issuance and the travel account businesses within the Group.

**(iii) SALE OF STAKE IN ITHMAR REAL ESTATE DEVELOPMENT CO. PSC**

During 2013, the Group sold its entire stake in Ithmar Real Estate Development Co. PSC, an indirect subsidiary at a gain of AED 11.6 million.

**12 INVESTMENTS IN ASSOCIATES AND JOINT VENTURES**

	2013 AED 000	2012 AED 000
Investments in associates	179,721	686,602
Investments in joint ventures	1,451,161	1,393,555
Total	<u>1,630,882</u>	<u>2,080,157</u>

The Group's share of profit of associates and joint ventures is as below:

	2013 AED million	2012 AED million
Share of profit	<u>147</u>	<u>110</u>

During the year, the Group sold 32.6% of its stake in an associate, Union Properties P.J.S.C. resulting in a decrease in the Group shareholdings from 47.6% as at 31 December 2013 to 15%. As a result, the Group no longer holds significant influence in Union Properties P.J.S.C. and has discontinued equity accounting. The remaining shares have now been classified as available for sale investment.

The difference between the carrying value of the investment in associate and sale proceeds on disposal of investment and fair value (on the date the Group discontinued equity accounting) for the remaining shares is recorded in the income statement.

**12 INVESTMENTS IN ASSOCIATES AND JOINT VENTURES (continued)**

<u>Gain on disposal of stake in an Associate</u>	<u>AED'000</u>
Carrying value of the investment in associate as at 01 January 2013	531,734
Less:	
Sale proceeds on disposal of investment in associate	449,052
Fair value (on the date the Group discontinued equity accounting)	273,141
for the remaining shares	
Gain on disposal of stake in an associate	----- 190,459 -----

The following is the aggregated financial information of the material associate and joint venture:

	2013 AED million	2012 AED million
	-----	-----
Assets	5,625	14,140
Liabilities	3,864	11,038
Revenue	1,139	2,309
Profit/(Loss)	346	395

**13 INVESTMENT PROPERTIES**

The movement in investment properties during the year is as follows:

	2013 AED 000	2012 AED 000
	-----	-----
Balance as at 1 January	1,138,731	1,130,916
Additions	130,872	35,095
Disposals	(83,667)	-
Fair value revaluation loss	-	(27,280)
Balance as at 31 December	----- 1,185,936 -----	----- 1,138,731 -----

Investment properties comprises of freehold land and buildings. Rental income from investment properties recorded in other income is AED 42.9 million (2012: AED 29.7 million).

**14 PROPERTY AND EQUIPMENT**

	Freehold land and property AED 000	Leasehold premises and improvements AED 000	Others (a) AED 000	Fixed assets not commissioned (b) AED 000	Total AED 000
<b><u>COST</u></b>					
Balance as at 1 January 2013	2,006,461	347,870	1,118,010	327,753	3,800,094
Additions	108,717	30,401	152,940	34,197	326,255
Additions due to acquisition of BNPP Egypt	320,267	-	34,075	66,667	421,009
Transfers	-	22,345	13,183	(35,528)	-
Disposals	(4,231)	(12,766)	(134,874)	(93,724)	(245,595)
As at 31 December 2013	2,431,214	387,850	1,183,334	299,365	4,301,763
<b><u>ACCUMULATED DEPRECIATION</u></b>					
Balance as at 1 January 2013	367,951	217,086	745,901	-	1,330,938
Charge for the year	83,253	40,705	178,427	5,427	307,812
Disposals	-	(10,725)	(84,131)	-	(94,856)
As at 31 December 2013	451,204	247,066	840,197	5,427	1,543,894
Net book value as at 31 December 2013	1,980,010	140,784	343,137	293,938	2,757,869

**Notes:**

- (a) Others represent furniture, office equipment, motor vehicles, computer systems and hardware.  
(b) Fixed assets not commissioned represent expenditure incurred on assets and projects which are under development and are not ready for use.



**14 PROPERTY AND EQUIPMENT (continued)**

	Freehold land and property AED 000	Leasehold premises and improvements AED 000	Others (a) AED 000	Fixed assets not commissioned (b) AED 000	Total AED 000
<b><u>COST</u></b>					
Balance as at 1 January 2012	1,976,898	362,131	1,063,597	260,226	3,662,852
Additions	46,752	6,624	75,874	146,959	276,209
Transfers	29,208	2,602	46,986	(78,796)	-
Disposals	(46,397)	(23,487)	(68,447)	(636)	(138,967)
As at 31 December 2012	<u>2,006,461</u>	<u>347,870</u>	<u>1,118,010</u>	<u>327,753</u>	<u>3,800,094</u>
<b><u>ACCUMULATED DEPRECIATION</u></b>					
Balance as at 1 January 2012	286,842	195,227	603,793	-	1,085,862
Charge for the year	81,343	38,400	181,056	-	300,799
Disposals	(234)	(16,541)	(38,948)	-	(55,723)
As at 31 December 2012	<u>367,951</u>	<u>217,086</u>	<u>745,901</u>	<u>-</u>	<u>1,330,938</u>
Net book value as at 31 December 2012	<u>1,638,510</u>	<u>130,784</u>	<u>372,109</u>	<u>327,753</u>	<u>2,469,156</u>

**Notes:**

- (a) Others represent furniture, office equipment, motor vehicles, computer systems and hardware.  
(b) Fixed assets not commissioned represent expenditure incurred on assets and projects which are under development, and are not ready for use.

**15 GOODWILL AND INTANGIBLES**

	Goodwill		Intangibles on Acquisition			Total
		Banking license	Software	Customer relationships	Core deposit intangibles	
<u>31 December 2013</u>	AED 000	AED 000	AED 000	AED 000	AED 000	AED 000
<u>Cost</u>						
Balance as at 1 January	5,500,845	-	9,281	157,490	564,760	6,232,376
Addition during the year*	134,980	357,000	-	-	99,000	590,980
	<u>5,635,825</u>	<u>357,000</u>	<u>9,281</u>	<u>157,490</u>	<u>663,760</u>	<u>6,823,356</u>
<u>Less: Amortisation and impairment</u>						
Balance as at 1 January	4,903	-	9,281	150,174	317,000	481,358
Amortisation and impairment for the year	-	-	-	2,000	77,500	79,500
Balance as at 31 December	<u>4,903</u>	<u>-</u>	<u>9,281</u>	<u>152,174</u>	<u>394,500</u>	<u>560,858</u>
<b>Net Goodwill and Intangibles</b>	<u><b>5,630,922</b></u>	<u><b>357,000</b></u>	<u><b>-</b></u>	<u><b>5,316</b></u>	<u><b>269,260</b></u>	<u><b>6,262,498</b></u>
 <u>31 December 2012</u>						
<u>Cost</u>	5,500,845	-	9,281	157,490	564,760	6,232,376
Less: Amortisation and impairment	4,903	-	9,281	150,174	317,000	481,358
<b>Net Goodwill and Intangibles</b>	<u><b>5,495,942</b></u>	<u><b>-</b></u>	<u><b>-</b></u>	<u><b>7,316</b></u>	<u><b>247,760</b></u>	<u><b>5,751,018</b></u>

\*Acquired intangibles comprise those recognized as part of the acquisition of BNPP Egypt. The acquired intangibles comprise Core deposits and Banking license. Core deposits are amortized over 3 years useful life and Banking license has an indefinite life.

Goodwill represents expected synergies and other benefits from acquired assets and activities of BNPP Egypt.

Impairment testing of goodwill

The goodwill acquired through business combinations with indefinite life is reviewed annually for impairment by comparing the recoverable amount based on value-in-use calculations for cash generating units (CGUs) to which goodwill has been allocated with its carrying value.

The goodwill has been allocated to four cash-generating units:

- Corporate banking
- Consumer banking
- Treasury
- BNPP Egypt

## 15 GOODWILL AND INTANGIBLES (continued)

### Key assumptions used in impairment testing for goodwill

The recoverable amount of the cash-generating units has been determined based on a value in use calculation, using cash flow projections covering a five-year period.

The calculation of value in use in the cash-generating units is most sensitive to the following assumptions:

- Interest margins;
- Discount rates;
- Market share during the projection period;
- Projected growth rates used to extrapolate cash flows beyond the projection period;
- Current local Gross Domestic Product (“GDP”); and
- Local inflation rates.

### Interest margins

Interest margins are based on average values achieved in the three years preceding the start of the budget period. These are changed over the budget period for anticipated market conditions.

### Discount rates

Discount rates reflect management’s estimate of return on capital employed (“ROCE”) required in each business. This is the benchmark used by management to assess operating performance and to evaluate future investment proposals. Discount rates are calculated by using the Weighted Average Cost of Capital (“WACC”).

### Projected growth rate, GDP and local inflation rates

Assumptions are based on published industry research.

At 31 December 2013, the goodwill allocated to Corporate Banking was AED 3,589 million (2012: AED 3,589 million), the goodwill allocated to Consumer Banking was AED 1,700 million (2012: AED 1,700 million) and the goodwill allocated to Treasury was AED 206 million (2012: AED 206 million).

During the year goodwill of AED 135 million was booked on the acquisition of BNP Paribas Egypt S.A.E.

### Corporate Banking

The recoverable amount of Corporate Banking goodwill, determined on the basis of value in use calculation, uses cash flow projections covering a five year period, with a terminal growth rate of 2% applied thereafter. The forecast cash flows have been discounted at a rate of 9.6%. A one percentage point change in the discount rate or the terminal growth rate would reduce the recoverable amount by AED 7,000 million and AED 5,265 million respectively.

### Consumer Banking

The recoverable amount of Consumer Banking goodwill, determined on the basis of value in use calculation, uses cash flow projections covering a five year period, with a terminal growth rate of 2% applied thereafter. The forecast cash flows have been discounted at a rate of 9.6%. A one percentage point change in the discount rate or the terminal growth rate would reduce the recoverable amount by AED 5,047 million and AED 3,796 million respectively.

## 15 GOODWILL AND INTANGIBLES (continued)

### Treasury

The recoverable amount of Treasury goodwill, determined on the basis of value in use calculation, uses cash flow projections covering a five year period, with a terminal growth rate of 2% applied thereafter. The forecast cash flows have been discounted at a rate of 9.6%. A one percentage point change in the discount rate or the terminal growth rate would reduce the recoverable amount by AED 1,063 million and AED 800 million respectively.

### BNPP, Egypt

The recoverable amount of BNPP goodwill, determined on the basis of value in use calculation, uses cash flow projections covering a five year period, with a terminal growth rate of 2% applied thereafter. The forecast cash flows have been discounted at a rate of 9.6%. A one percentage point change in the discount rate or the terminal growth rate would reduce the recoverable amount by AED 354 million and AED 266 million respectively.

### Intangibles:

Acquired intangibles are recognised at their “fair value” upon initial recognition.

The specific criteria which needs to be satisfied for an intangible asset to be recognised separately from goodwill in an acquisition is that the intangible asset must be clearly identifiable, in that it either;

- Be separable, that is, be capable of being separated or divided from the entity and sold, transferred, licensed, rented or exchanged, either individually or together with a related contract, asset or liability; or
- Arise from contractual or other legal rights, regardless of whether those rights are transferable or separable from the entity or from other rights and obligations.

Acquired intangibles comprise those recognized as part of the acquisition of BNPP Egypt. The acquired intangibles comprise Core deposits and Banking license. Core deposits are amortized over 3 years useful life and Banking license has an indefinite life.

Intangibles are amortised using the straight-line method over the useful life of the asset, which is estimated to be between 3 and 11 years. If an indication of impairment arises, the recoverable amount is estimated and an impairment loss is recognised if the recoverable amount is lower than the carrying amount.

**16 OTHER ASSETS**

	2013 AED 000	2012 AED 000
Accrued interest receivable	1,569,483	1,178,070
Islamic Profit receivable	155,045	143,797
Prepayments and other advances	162,183	216,434
Sundry debtors and other receivables	627,678	469,806
Inventory	2,887,146	1,280,446
Fair value of deposit (a)	415,911	476,106
Fair value of guarantee (b)	2,000,000	1,639,335
Others	847,142	1,034,880
	<u>8,664,588</u>	<u>6,438,874</u>

- (a) On acquisition of Dubai Bank in October 2011, the Group received a deposit from the Ministry of Finance of the UAE amounting to AED 2.8 billion at a discount compared to the market available interest rate. As per the Group policy, the financial liability should be recognised initially at its fair value plus the transaction costs that are directly attributable to the acquisition or issue of the financial liability. Since the deposit was received at an interest rate which is below the market available interest rate, a fair value gain of AED 543 million was recognised in the financial statements in 2011, which will be amortised over the term of the deposit (8 years) at the effective interest rate.
- (b) In connection with the acquisition of Dubai Bank, the Government of Dubai has provided a guarantee for any losses at the date of the acquisition and any future losses relating to the assets and liabilities that existed on the date of acquisition for the next 7 years (onwards from the date of acquisition). An amount of AED 768 million represented the fair value of the Guarantee as at the date of the acquisition.

Fair value of the guarantee increased by AED 360.6 million during 2013, which primarily relates to the increase in impairment provision on the assets that existed as at the date of acquisition of Dubai Bank.

**17 DUE TO BANKS**

	2013 AED 000	2012 AED 000
Demand and call deposits	818,983	33,603
Balances with correspondent banks	1,217,225	1,632,166
Time and other deposits	19,739,546	20,503,058
Current account with Central Bank	1,861,623	-
	<u>23,637,377</u>	<u>22,168,827</u>

The interest rates paid on the above averaged 1.4% p.a (2012: 1.2% p.a).

**18 CUSTOMER DEPOSITS**

		2013 AED 000	2012 AED 000
(a)	<u>By Type</u>		
	Demand, call and short notice	89,732,686	66,227,002
	Time	82,613,811	95,263,715
	Savings	20,147,306	13,713,039
	Others	2,777,400	1,114,402
		<u>195,271,203</u>	<u>176,318,158</u>
(b)	<u>By Segment</u>		
	Corporate banking	80,115,653	80,829,050
	Consumer banking	97,547,547	77,972,549
	Treasury	13,905,640	6,014,216
	Others	3,702,363	11,502,343
		<u>195,271,203</u>	<u>176,318,158</u>

The interest rates paid on the above deposits averaged 1.0% p.a in 2013 (2012: 1.5% p.a).

Customer deposits include AED 3,702 million (2012: AED 11,502 million) pertaining to facilities received from the Ministry of Finance of the UAE in December 2008.

During the year, the Group repaid an amount of AED 7,800 million in respect of funds received from the UAE Ministry of Finance in 2008.

**19 ISLAMIC CUSTOMER DEPOSITS**

		2013	2012
		AED 000	AED 000
(a)	<u>By Type</u>		
	Demand, call and short notice	10,063,617	6,915,300
	Time	26,894,464	26,190,963
	Savings	7,089,462	4,258,737
	Others	307,022	245,289
		<u>44,354,565</u>	<u>37,610,289</u>
(b)	<u>By Segment</u>		
	Corporate banking	14,214,044	12,978,119
	Consumer banking	27,855,962	22,756,478
	Treasury	1,202,687	793,820
	Others	1,081,872	1,081,872
		<u>44,354,565</u>	<u>37,610,289</u>

Islamic customer deposits include AED 1,082 million (2012: AED 1,082 million) pertaining to facilities received from the Ministry of Finance of the UAE in December 2008.

**20 REPURCHASE AGREEMENTS WITH BANKS**

Deposits under repurchase agreements represent borrowings from banks and are secured by a portfolio of investment securities and cash collateral as follows:

	2013	2012
	AED 000	AED 000
Available-for-sale investment securities	67,129	514,552
Cash collateral	-	216,321
	<u>67,129</u>	<u>730,873</u>

**21 DEBT ISSUED AND OTHER BORROWED FUNDS**

	2013 AED 000	2012 AED 000
Medium term note programme*	14,320,272	13,830,670
Term loans from banks	2,938,000	-
Borrowings raised from loan securitisations (refer Note 7)	2,852,420	3,360,122
	<u>20,110,692</u>	<u>17,190,792</u>

\*Includes Tier 2 notes amounting to AED 4,203 million (2012: AED 1,934 million) raised through public and private placements.

	2013 AED 000	2012 AED 000
Balance as at 1 January	17,190,793	15,636,867
New issues	10,223,758	11,177,393
Repayments	(6,985,642)	(9,654,077)
Other movements	(318,217)	30,609
Balance at end of period	<u>20,110,692</u>	<u>17,190,792</u>

As at 31 December 2013, the outstanding medium term borrowings totalling AED 20,111 million (2012: AED 17,191 million) is falling due as below:

	2013 AED millions	2012 AED millions
2013	-	4,426
2014	4,034	1,477
2015	1,157	1,276
2016	4,492	1,513
2017	4,018	4,103
2018	1,199	2,563
2019	43	26
2020	226	180
2022	817	1,627
2023	4,125	-
	<u>20,111</u>	<u>17,191</u>

The interest rate paid on the above averaged 3.3% p.a in 2013 (2012: 2.8% p.a).



**22 OTHER LIABILITIES**

	2013 AED 000	2012 AED 000
Accrued interest payable	728,719	984,287
Profit payable to Islamic depositors	171,148	271,491
Managers' cheques	1,382,142	1,043,054
Trade and other payables	1,278,796	1,091,301
Staff related liabilities	818,591	741,467
Provision for taxation (refer Note 35)	42,420	11,333
Others	2,391,230	1,626,798
	<u>6,813,046</u>	<u>5,769,731</u>

**23 ISSUED CAPITAL AND SHARE PREMIUM RESERVE**

Authorised, issued and fully paid: 5,557,774,724 ordinary shares of AED 1 each (2012: 5,557,774,724 ordinary shares).

Movement of ordinary shares in issue during the year is made up as follows:

	Number of shares	Share capital AED 000	Share premium reserve AED 000
As at 1 January 2013	5,557,774,724	5,557,775	12,270,124
Issue of bonus shares	-	-	-
As at 31 December 2013	<u>5,557,774,724</u>	<u>5,557,775</u>	<u>12,270,124</u>
As at 1 January 2012	5,557,774,724	5,557,775	12,270,124
Issue of bonus shares	-	-	-
As at 31 December 2012	<u>5,557,774,724</u>	<u>5,557,775</u>	<u>12,270,124</u>

At the forthcoming Annual General Meeting which will be held on 4 March 2014, the Group is proposing a cash dividend of AED 0.25 per share for the year (2012: AED 0.25 per share) amounting to AED 1,388 million (2012: AED 1,388 million).

**24 TIER I CAPITAL NOTES**

- (i) In May 2013, the Group issued regulatory Tier 1 Capital notes amounting to USD 1 billion (AED 3.67 billion). The notes are perpetual, subordinated and unsecured and have been issued at a fixed interest rate with a reset after six years. The Group can elect not to pay a coupon at its own discretion. Note holders will not have a right to claim the coupon and such event will not be considered an event of default. The notes carry no maturity date and have been classified under equity.
- (ii) In June 2009, the Group issued regulatory tier I capital notes amounting to AED 4 billion. The notes are perpetual, subordinated, unsecured and have been issued at a fixed interest rate for the first five years and on a floating rate basis thereafter. The Bank can elect not to pay a coupon at its own discretion. Note holders will not have a right to claim the coupon and the event is not considered an event of default. The notes carry no maturity date and have been classified under equity.

**25 RESERVES****Legal and statutory reserves**

In accordance with the Bank's Articles of Association, and in compliance with Article 82 of Union Law No.10 of 1980, a minimum of 10% of profit should be transferred to a non-distributable legal and statutory reserve until such time as this reserve equals 50% of the Bank's issued capital. A transfer of AED 72.1 million (2012: AED 255.4 million) has been made to the legal reserve in compliance with the provisions of the Bank's Articles of Association.

10% of the profit is also transferable to a non-distributable regular reserve until such time as this reserve equals 10% of the Bank's issued capital.

	Legal and statutory reserve AED 000	Regular reserve AED 000	Other reserves AED 000	Total AED 000
At 1 January 2013	2,706,815	555,800	2,313,733	5,576,348
Transfer from retained earnings	72,073	-	-	72,073
At 31 December 2013	2,778,888	555,800	2,313,733	5,648,421

Prior year comparatives are shown in the statement of changes in equity.

**Fair value reserve**

Fair value reserve includes the net change in fair value of available-for-sale financial assets and the net effective portion of changes in fair value of cash flow hedges.

**Currency translation reserve**

Currency translation reserve represents the exchange differences arising from re-translating the opening net investment in foreign operations.

**26 NET INTEREST INCOME**

	2013 AED 000	2012 AED 000
<b><u>Interest and similar income</u></b>		
Loans and receivables to customers	8,511,704	8,644,700
Loans and receivables to banks	226,391	180,719
Other debt securities	5,029	7,473
Available-for-sale investment securities	405,244	271,761
Held to maturity investment securities	3,476	2,926
Trading securities and designated at fair value through profit or loss investment securities	39,557	29,581
Others	451,994	99,149
<b>Total interest income</b>	<b>9,643,395</b>	<b>9,236,309</b>
<b><u>Interest and similar expense</u></b>		
Deposits from customers	(1,515,324)	(2,073,574)
Borrowings from banks and financial institutions	(192,274)	(423,301)
Securities lent and repurchase agreements	(11,635)	(22,577)
Others	(868,719)	(457,711)
<b>Total interest expense</b>	<b>(2,587,952)</b>	<b>(2,977,163)</b>
<b>Net interest income</b>	<b>7,055,443</b>	<b>6,259,146</b>

Included in interest income for the year 31 December 2013 is a total of AED 93 million (2012: AED 86 million) relating to interest unwind on impaired financial assets.

**27 INCOME FROM ISLAMIC FINANCING AND INVESTMENT PRODUCTS**

	2013 AED 000	2012 AED 000
Murabaha	756,496	453,203
Ijara	616,151	647,637
Istissna'a	16,842	17,187
Wakala	45,492	25,718
Others	187,941	181,418
	<u>1,622,922</u>	<u>1,325,163</u>

**28 DISTRIBUTION ON ISLAMIC DEPOSITS AND PROFIT PAID TO SUKUK HOLDERS**

	2013 AED 000	2012 AED 000
Distribution to depositors	375,233	545,421
Profit paid to sukuk holders	164,199	127,248
	<u>539,432</u>	<u>672,669</u>

Distribution on Islamic deposits represents the share of income between depositors and equity holders. The allocation and distribution to depositors is approved by the Fatwa and Sharia'a Supervisory Board of the Islamic banking subsidiaries.

Profit paid to sukuk holders represents the distribution of returns received in respect of leased assets transferred to the EIB Sukuk Company Limited which was specifically formed for this transaction.

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NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEAR ENDED 31 DECEMBER 2013**29 NET FEE AND COMMISSION INCOME**

	2013 AED 000	2012 AED 000
Commission income on Trade finance products / services	610,581	631,676
Fee income	1,629,235	1,099,122
Brokerage fees	53,097	23,023
Portfolio and other management fees	123,706	130,564
Total fee and commission income	2,416,619	1,884,385
Fee and commission expense	(458,067)	(325,476)
	<u>1,958,552</u>	<u>1,558,909</u>

**30 NET GAIN / (LOSS) ON TRADING SECURITIES**

	2013 AED 000	2012 AED 000
Realised gain / (loss) on trading securities	29,194	(16,040)
Unrealised (loss) / gain on trading securities	(6,712)	86,590
	<u>22,482</u>	<u>70,550</u>

**31 OTHER OPERATING INCOME**

	2013	2012
	AED 000	AED 000
Dividend income	89,360	111,443
Gain from sale of available-for-sale investment securities	249,597	365,720
Gain / (loss) from investment securities designated at fair value through profit or loss	48,159	(4,941)
Rental income	100,542	55,373
Gain on sale of properties	289,892	65,074
Foreign exchange income*	807,645	841,809
Derivative income	83,441	105,537
Other income (net)	67,576	136,183
	<u>1,736,212</u>	<u>1,676,198</u>

\*Foreign exchange income comprises of trading and translation gain and gain on dealings with customers.

**32 GENERAL AND ADMINISTRATIVE EXPENSES**

	2013	2012
	AED 000	AED 000
Staff cost	2,624,972	2,287,617
Occupancy cost	302,461	275,350
Equipment and supplies	118,717	81,113
Information technology cost	147,955	102,993
Communication cost	133,941	108,120
Service, legal and professional fees	111,689	125,437
Marketing related expenses	133,533	122,945
Depreciation	307,812	300,799
Others	233,862	269,878
	<u>4,114,942</u>	<u>3,674,252</u>

**33 NET IMPAIRMENT LOSS ON FINANCIAL ASSETS**

	2013	2012
	AED 000	AED 000
Net impairment of loans and receivables (refer note 6)	(3,114,744)	(3,180,719)
Net impairment of Islamic financing receivables (refer note 8)	(1,287,475)	(673,497)
Net impairment of investment securities	(219,901)	(119,451)
Net impairment of due from banks	(1,383)	(3,234)
Net special asset recoveries	309	1,862
Bad debt written off	(89,661)	(28,869)
	<u>(4,712,855)</u>	<u>(4,003,908)</u>

**34 DIRECTORS FEES**

This comprises of fees payable to the directors of the Group of AED 10 million (2012: AED 8.3 million).

**35 TAXATION**

At 31 December 2013 provisions for tax payable on overseas branch operations amount to AED 42.4 million (2012: AED 11.3 million) (refer Note 22).

**36 EARNINGS PER SHARE**

The Group presents basic and diluted Earnings Per Share (EPS) data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders (further adjusted for interest expense on tier I capital notes) of the Bank by the weighted average number of ordinary shares outstanding during the period. Diluted EPS is determined by adjusting the profit or loss attributable to ordinary shareholders and the weighted average number of ordinary shares outstanding for the effects of all diluted potential ordinary shares, if any.

	2013	2012
	AED 000	AED 000
Profit for the year attributable to equity holders	3,256,213	2,554,030
Deduct : Interest on Tier 1 capital notes	(385,352)	(262,300)
Net profit attributable to equity holders	2,870,861	2,291,730
Weighted average number of equity shares in issue ('000)	5,557,775	5,557,775
Earnings per share* (AED)	<u>0.52</u>	<u>0.41</u>

\*The diluted and basic Earnings per share were the same at the year end.

### 37 DERIVATIVES

The table below shows the positive and negative fair values of derivative financial instruments, together with the notional amounts analysed by the term to maturity. The notional amount is the amount of a derivative's underlying asset, reference rate or index and is the basis upon which changes in the value of derivatives are measured. The notional amounts indicate the volume of transactions outstanding at year-end and are neither indicative of the market risk nor credit risk.

#### 31 December 2013 notional amounts by term to maturity

	Positive fair value AED 000	Negative fair value AED 000	Notional amount AED 000	Within 3 months AED 000	Over 3 months to 1 year AED 000	Over 1 year to 3 years AED 000	Over 3 years to 5 years AED 000	Over 5 years AED 000
<b>Derivatives held for trading:</b>								
Forward foreign exchange contracts	485,468	(283,231)	115,234,190	59,695,830	48,576,652	6,961,708	-	-
Foreign exchange options	75,036	(67,308)	12,436,125	2,726,187	1,777,338	7,932,600	-	-
Interest rate swaps/caps	1,013,357	(961,782)	102,371,636	48,354,207	16,502,409	16,315,244	14,541,398	6,658,378
Credit derivatives	-	-	-	-	-	-	-	-
Equity Options	-	-	-	-	-	-	-	-
Commodity options	136	(136)	53,191	-	-	53,191	-	-
	<u>1,573,997</u>	<u>(1,312,457)</u>	<u>230,095,142</u>	<u>110,776,224</u>	<u>66,856,399</u>	<u>31,262,743</u>	<u>14,541,398</u>	<u>6,658,378</u>
<b>Derivatives held as cash flow hedges:</b>								
Interest rate swaps	107,461	(22,210)	5,600,000	-	800,000	1,950,000	2,850,000	-
<b>Derivatives held as fair value hedges:</b>								
Interest rate swaps	95,093	(103,505)	11,922,221	-	436,011	1,276,660	10,099,375	110,175
<b>Total</b>	<u>1,776,551</u>	<u>(1,438,172)</u>	<u>247,617,363</u>	<u>110,776,224</u>	<u>68,092,410</u>	<u>34,489,403</u>	<u>27,490,773</u>	<u>6,768,553</u>



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NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEAR ENDED 31 DECEMBER 2013**37 DERIVATIVES (continued)**31 December 2012 notional amounts by term to maturity

	Positive fair value AED 000	Negative fair value AED 000	Notional amount AED 000	Within 3 months AED 000	Over 3 months to 1 year AED 000	Over 1 year to 3 years AED 000	Over 3 years to 5 years AED 000	Over 5 years AED 000
<b>Derivatives held for trading:</b>								
Forward foreign exchange contracts	203,946	(161,359)	76,873,556	30,560,475	42,793,166	3,519,915	-	-
Foreign exchange options	344,075	(344,075)	19,810,274	1,856,253	15,577,534	2,376,487	-	-
Interest rate swaps/caps	1,501,811	(1,455,016)	51,874,989	2,085,420	15,245,132	11,230,151	11,582,660	11,731,626
Credit derivatives	4,527	(38)	288,292	86,304	201,988	-	-	-
Equity Options	-	-	87,442	-	60,596	26,846	-	-
Commodity options	-	-	102,639	-	60,596	42,043	-	-
	<u>2,054,359</u>	<u>(1,960,488)</u>	<u>149,037,192</u>	<u>34,588,452</u>	<u>73,939,012</u>	<u>17,195,442</u>	<u>11,582,660</u>	<u>11,731,626</u>
<b>Derivatives held as cash flow hedges:</b>								
Interest rate swaps	124,498	(21,581)	3,650,000	-	-	2,450,000	1,200,000	-
<b>Derivatives held as fair value hedges:</b>								
Interest rate swaps	39,525	(52,075)	1,888,584	-	64,189	1,624,042	90,178	110,175
Total	<u>2,218,382</u>	<u>(2,034,144)</u>	<u>154,575,776</u>	<u>34,588,452</u>	<u>74,003,201</u>	<u>21,269,484</u>	<u>12,872,838</u>	<u>11,841,801</u>

**37 DERIVATIVES (continued)**Derivative product types

Forwards are contractual agreements to either buy or sell a specified currency, commodity or financial instrument at a specific price and date in the future. Forwards are customised contracts transacted in the over-the-counter market.

Swaps are contractual agreements between two parties to exchange interest or foreign currency differentials based on a specific notional amount. For interest rate swaps, counterparties generally exchange fixed and floating rate interest payments based on a notional value in a single currency. For currency swaps, the underlying amounts are exchanged in different currencies.

Options are contractual agreements that convey the right, but not the obligation, to either buy or sell a specific amount of a commodity or financial instrument at a fixed price, either at a fixed future date or at any time within a specified period.

Derivative related credit risk

Credit risk in respect of derivative financial instruments arises from the potential for a counterparty to default on its contractual obligations and is limited to the positive fair value of instruments that are favorable to the Group and potential future fluctuations. The majority of the fair value of favorable contracts (and therefore credit risk) is exposure to financial institutions. All credit exposure is managed under approved facilities, and in many cases are collateralized under Credit Support Annex (CSA).

Derivatives held or issued for trading purposes

Most of the Group's derivative trading activities relate to sales and position coverage. Sales activities involve offering products to customers at competitive prices in order to enable them to transfer, modify or reduce current and expected risks.

Interest rate derivatives trading is conducted under Board approved limits.

Derivatives held or issued for hedging purposes

As part of its asset and liability management, the Group uses derivatives for hedging purposes in order to reduce its exposure to currency and interest rate risks. This is achieved by hedging specific financial instruments and forecasted transactions as well as strategic hedging against overall balance sheet exposures.

The Group uses interest rate swaps and forward rate agreements to hedge against the cash flow risks arising on certain floating rate customer deposits and medium term borrowings. The Group also uses interest rate swaps to hedge against the cash flow risks arising on certain floating rate loans and receivables. In all such cases the hedging relationship and objective, including details of the hedged item and hedging instrument, are formally documented and the transactions are accounted for as cash flow hedges.

The Group also uses interest rate swaps to hedge against changes in value of investment securities due to interest rate movements. In all such cases the hedging relationship and objective, including details of the hedged item and hedging instrument, are formally documented and the transactions are accounted for as fair value hedges.

**38 OPERATING SEGMENTS**

The Group is organised into the following main businesses:

- (a) Corporate banking represents structured financing, current and savings accounts, customer deposits, overdrafts, trade finance and term loans for government, corporate, commercial customers, investment banking and Islamic products under Al Watani Al Islami;
- (b) Consumer banking represents retail loans and deposits, private banking and wealth management, equity broking services, asset management and consumer financing;
- (c) Treasury activities comprises of managing the Group's portfolio of investments, funds management, and interbank treasury operations;
- (d) Islamic banking activities represent the income and fees earned and expenses paid by the Islamic banking subsidiaries; and
- (e) Other operations of the Group include BNPP Egypt, Tanfeeth, property management, operations and support functions.

**38 OPERATING SEGMENTS (continued)**31 December 2013

	Corporate banking AED 000	Consumer banking AED 000	Treasury AED 000	Islamic Banking AED 000	Others AED 000	Total AED 000
Net interest income and income from Islamic products net of distribution to depositors	3,324,100	3,534,549	(160,831)	1,157,672	283,443	8,138,933
Net Fees, commission and other income	1,249,631	1,489,624	622,184	326,082	29,725	3,717,246
<b>Total operating income</b>	<b>4,573,731</b>	<b>5,024,173</b>	<b>461,353</b>	<b>1,483,754</b>	<b>313,168</b>	<b>11,856,179</b>
General and administrative expenses	(331,350)	(1,548,632)	(84,309)	(670,927)	(1,479,724)	(4,114,942)
Amortization of intangibles	-	-	-	-	(79,500)	(79,500)
Net specific impairment loss on financial assets	(3,304,955)	(189,559)	(104,426)	(746,768)	(8,832)	(4,354,540)
Net collective impairment loss on financial assets	(310,626)	(8,168)	-	(14,323)	(25,198)	(358,315)
Share of profit of associates and joint ventures	-	-	-	1,172	145,359	146,531
Gain on disposal of stake in an associate	-	-	-	-	190,459	190,459
Gain on disposal of stake in subsidiary	-	-	-	11,618	-	11,618
Taxation charge	(6,073)	(1,755)	(2,833)	-	(30,463)	(41,124)
<b>Group profit for the year</b>	<b>620,727</b>	<b>3,276,059</b>	<b>269,785</b>	<b>64,526</b>	<b>(974,731)</b>	<b>3,256,366</b>
Segment Assets	204,303,005	39,286,810	38,704,699	38,631,436	21,135,325	342,061,275
Segment Liabilities and Equity	92,089,478	103,200,896	57,435,297	45,363,168	43,972,436	342,061,275

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**38 OPERATING SEGMENTS (continued)**

<u>31 December 2012</u>	Corporate banking AED 000	Consumer banking AED 000	Treasury AED 000	Islamic Banking AED 000	Others AED 000	Total AED 000
Net interest income and income from Islamic products net of distribution to depositors	3,123,065	3,138,476	(430,822)	926,572	154,349	6,911,640
Net Fees, commission and other income	1,194,328	1,246,400	958,897	260,890	(354,858)	3,305,657
Total operating income	<u>4,317,393</u>	<u>4,384,876</u>	<u>528,075</u>	<u>1,187,462</u>	<u>(200,509)</u>	<u>10,217,297</u>
General and administrative expenses	(336,628)	(1,450,328)	(94,840)	(732,398)	(1,060,058)	(3,674,252)
Amortization of intangibles	-	-	-	-	(80,000)	(80,000)
Net specific impairment loss on financial assets	(3,291,013)	(315,298)	(91,389)	(458,140)	-	(4,155,840)
Net collective impairment loss on financial assets	64,797	117,889	-	(30,754)	-	151,932
Share of profit of associates and joint ventures	-	-	-	5,576	104,543	110,119
Gain on disposal of stake in an associate	-	-	-	-	-	-
Gain on disposal of stake in subsidiary	-	-	-	-	-	-
Taxation charge	(10,239)	1,087	(6,085)	-	-	(15,237)
Group profit for the year	<u>744,310</u>	<u>2,738,226</u>	<u>335,761</u>	<u>(28,254)</u>	<u>(1,236,024)</u>	<u>2,554,019</u>
Segment Assets	<u>194,443,897</u>	<u>31,536,657</u>	<u>36,975,490</u>	<u>40,732,330</u>	<u>4,607,977</u>	<u>308,296,351</u>
Segment Liabilities and Equity	<u>86,171,808</u>	<u>93,587,066</u>	<u>37,010,381</u>	<u>38,320,720</u>	<u>53,206,376</u>	<u>308,296,351</u>

**39 SUBSIDIARIES ASSOCIATES AND JOINT VENTURES**

The direct subsidiaries, associates and joint ventures of the Group are as follows:

	Group % Share-holding	Nature of business	Country of incorporation
<u>As at 31 December 2013</u>			
<u>Subsidiaries:</u>			
Buzz Contact Centre Solutions LLC	100	Call centre management services	Dubai, U.A.E.
Dubai Bank PJSC	100	Islamic Banking	Dubai, U.A.E.
E.T.F.S. LLC	100	Trade finance services	Dubai, U.A.E.
Emirates Financial Services PSC	100	Funds management	Dubai, U.A.E.
Emirates Funds Managers (Jersey) Limited	100	Asset management	Jersey
Emirates NBD Global Funding Limited	100	Medium term borrowing and money market transactions	Cayman Islands
Emirates NBD Properties LLC	100	Real estate	Dubai, U.A.E.
Emirates NBD Securities LLC	100	Brokerage services	Dubai, U.A.E.
Emirates NBD Asset Management Limited	100	Asset management	Dubai, U.A.E.
Emirates Islamic Bank PJSC	99.9	Islamic banking	Dubai, U.A.E.
Emirates Money Consumer Finance LLC	100	Consumer Finance	Dubai, U.A.E.
Emirates Funds LLC	100	Asset Management	Dubai, U.A.E.
Emirates NBD Capital (KSA) LLC	100	Investment Services	KSA
Emirates NBD Trust Company (Jersey) Limited	100	Trust administration services	Jersey
Tanfeeth LLC	100	Shared services organization	Dubai, U.A.E.
KSA Mortgage Company	100	Nominee Company for Mortgage Business	KSA
ENBD London Branch Nominee Company	100	Asset Management	England
BNP Paribas Egypt S.A.E	100	Banking	Egypt
<u>Associate:</u>			
National General Insurance Company PSC	36.7	General and life insurance	Dubai, U.A.E.
<u>Joint venture:</u>			
Network International LLC	51	Card processing services	Dubai, U.A.E.

**39 SUBSIDIARIES ASSOCIATES AND JOINT VENTURES (continued)**

Other entities consolidated by the Group based on an assessment of control are as follows:

	Nature of business
Group tranche of Emblem Finance Company No. 2 Limited	SPE for asset securitisation
Emirates NBD Auto Financing Limited	SPE for asset securitisation
Emirates NBD Auto Finance Limited	SPE for asset securitisation
ENBD Asset Finance Company No.1 Limited	SPE for asset securitisation
ENBD Asset Finance Company No.2 Limited	SPE for asset securitisation
Emirates NBD Tier 1 Limited	SPE for asset securitisation

Any material changes in the Group's principal direct subsidiaries during the year 2013 and 2012 have been disclosed in Note 11.

**40 OPERATING LEASES**

At 31 December, the Group's non-cancellable operating lease rentals are payable as follows:

	2013	2012
	AED 000	AED 000
Less than one year	45,681	45,865
Between one and five years	87,301	103,330
More than five years	9,910	8,117
	<u>142,892</u>	<u>157,312</u>

**41 COMMITMENTS AND CONTINGENCIES**

(a) At 31 December, the Groups commitments and contingencies are as follows:

	2013	2012
	AED 000	AED 000
Letters of credit	8,671,334	6,369,337
Guarantees	39,678,484	31,929,804
Liability on risk participations	2,217,393	2,270,080
Irrevocable loan commitments	18,814,857	11,580,786
	<u>69,382,068</u>	<u>52,150,007</u>

(b) Acceptance

Under IAS 39, acceptances are recognised on balance sheet with a corresponding liability. Accordingly, there is no off balance sheet commitment for acceptances.

(c) Capital Commitments

The Group has commitments as at 31 December 2013 for branch refurbishments and automation projects of AED 259 million (2012: AED 309 million).

**42 RELATED PARTY TRANSACTIONS**

Emirates NBD Group is partly owned by Investment Corporation of Dubai (55.6%), a company in which the Government of Dubai is the majority shareholder.

Deposits from and loans to government related entities, other than those that have been individually disclosed, amount to 9% (2012: 11%) and 14% (2012: 18%) respectively, of the total deposits and loans of the Group.

These entities are independently run business entities, and all financial dealings with the Group are on an arms-length basis.

The Group has also entered into transactions with certain other related parties who are non government related entities. Such transactions were also made on substantially the same terms, including interest rates and collateral, as those prevailing at the same time for comparable transactions with third parties and do not involve more than a normal amount of risk.

Related party balances and transactions are as follows:

	2013 AED 000	2012 AED 000
<b>Loans and receivables:</b>		
To majority shareholder of the parent	91,033,206	75,711,172
To parent	734,876	2,205,635
To directors and related companies	928,087	1,935,654
To associates and joint ventures	45,619	3,176,533
	<u>92,741,788</u>	<u>83,028,994</u>

	2013 AED 000	2012 AED 000
<b>Customer Deposits:</b>		
From majority shareholder of the parent	2,203,338	2,312,744
From parent	4,204,881	2,787,464
From associates and joint ventures	63,817	381,008
	<u>6,472,036</u>	<u>5,481,216</u>



**42 RELATED PARTY TRANSACTIONS (continued)**

	2013 AED 000	2012 AED 000
Investment in Government of Dubai bonds	107,118	184,563
Loans to and investment in funds managed by the Group	1,091,587	881,420
Commitments to associates	8,215	411,801
Customer acceptances to associates	-	13,425
Payments made to associates and jointly controlled entities	314,503	246,083
Purchase of property from associate	2,232,742	-
Fees received in respect of funds managed by the Group	37,109	47,829
Interest paid to funds managed by the Group	15,175	17,544
Interest paid to joint ventures	160	1,216
Sitting fee paid to Directors for Board Sub-committee	5,660	5,660
<u>Key management compensation:</u>		
Short term employment benefits	56,813	45,015
Post employment benefits	1,304	870
	58,117	45,885

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly.

No impairment losses have been recorded against balances outstanding during the year with key management personnel, and no specific allowance has been made for impairment losses on balances with key management personnel and their immediate relations at the year end.

**43 GEOGRAPHICAL DISTRIBUTION OF ASSETS AND LIABILITIES**

The Group's financial position, before taking into account any collateral held or other credit enhancement, can be analysed by the following regions:

**31 December 2013**

	GCC AED 000	International AED 000	Total AED 000
<b><u>ASSETS</u></b>			
Cash and deposits with Central Bank	35,195,373	3,159,625	38,354,998
Due from banks	2,863,144	17,724,017	20,587,161
Loans and receivables	196,721,958	9,268,212	205,990,170
Islamic financing receivables	32,029,195	324,733	32,353,928
Trading securities	1,171,337	144,960	1,316,297
Investment securities	9,858,546	6,335,432	16,193,978
Investments in associates and joint ventures	1,610,797	20,085	1,630,882
Positive fair value of derivatives	749,879	1,026,672	1,776,551
Investment properties	1,185,936	-	1,185,936
Customer acceptances	4,912,127	74,292	4,986,419
Property and equipment	2,475,219	282,650	2,757,869
Goodwill and intangibles	5,688,018	574,480	6,262,498
Other assets	8,549,506	115,082	8,664,588
<b>TOTAL ASSETS</b>	<b>303,011,035</b>	<b>39,050,240</b>	<b>342,061,275</b>
<b><u>LIABILITIES</u></b>			
Due to banks	11,860,803	11,776,574	23,637,377
Customer deposits	175,137,960	20,133,243	195,271,203
Islamic customer deposits	43,943,887	410,678	44,354,565
Repurchase agreements with banks	-	67,129	67,129
Debt issued and other borrowed funds	112,074	19,998,618	20,110,692
Sukuk payable	3,667,360	-	3,667,360
Negative fair value of derivatives	225,837	1,212,335	1,438,172
Customer acceptances	4,912,127	74,292	4,986,419
Other liabilities	6,415,653	397,393	6,813,046
Total equity	41,715,312	-	41,715,312
<b>TOTAL LIABILITIES AND EQUITY</b>	<b>287,991,013</b>	<b>54,070,262</b>	<b>342,061,275</b>
Geographical distribution of letters of credit and guarantees	44,244,423	4,105,395	48,349,818
<b><u>31 December 2012</u></b>			
Geographical distribution of assets	292,307,233	15,989,118	308,296,351
Geographical distribution of liabilities and equity	270,349,043	37,947,308	308,296,351
Geographical distribution of letters of credit and guarantees	37,762,065	537,076	38,299,141

**44 FINANCIAL ASSETS AND LIABILITIES**
Accounting classifications and carrying values:

The table below sets out the Group's classification of each class of financial assets and liabilities, and their carrying values.

31 December 2013	Designated at fair value through profit or loss AED 000	Held-to-maturity AED 000	Available-for-sale AED 000	Loans and receivables AED 000	Amortised cost AED 000	Hedging instruments AED 000	Total carrying value* AED 000
<b>Financial assets</b>							
Due from banks	-	-	-	-	20,587,161	-	20,587,161
Loans and receivables	-	-	-	205,990,170	-	-	205,990,170
Islamic financing receivables	-	-	-	32,353,928	-	-	32,353,928
Trading securities	1,316,297	-	-	-	-	-	1,316,297
Investment securities	566,152	408,566	15,219,260	-	-	-	16,193,978
Investments in associates and joint ventures	-	-	-	-	1,630,882	-	1,630,882
Positive fair value of derivatives	1,573,997	-	-	-	-	202,554	1,776,551
Others	-	-	-	-	45,483,763	-	45,483,763
	<u>3,456,446</u>	<u>408,566</u>	<u>15,219,260</u>	<u>238,344,098</u>	<u>67,701,806</u>	<u>202,554</u>	<u>325,332,730</u>
<b>Financial liabilities</b>							
Due to banks	-	-	-	-	23,637,377	-	23,637,377
Customer deposits	-	-	-	-	195,271,203	-	195,271,203
Islamic customer deposits	-	-	-	-	44,354,565	-	44,354,565
Repurchase agreements with banks	-	-	-	-	67,129	-	67,129
Debt issued and other borrowed funds	-	-	-	-	20,110,692	-	20,110,692
Sukuk payable	-	-	-	-	3,667,360	-	3,667,360
Negative fair value of derivatives	1,312,457	-	-	-	-	125,715	1,438,172
Others	-	-	-	-	11,799,465	-	11,799,465
	<u>1,312,457</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>298,907,791</u>	<u>125,715</u>	<u>300,345,963</u>

\*The carrying values of the financial assets and liabilities (that are not stated at fair value) are not significantly different to their fair values.

EMIRATES NBD PJSC

NOTES TO THE GROUP CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEAR ENDED 31 DECEMBER 2013**44 FINANCIAL ASSETS AND LIABILITIES (continued)**

31 December 2012	Designated at fair value through profit or loss AED 000	Held-to- maturity AED 000	Available-for- sale AED 000	Loans and receivables AED 000	Amortised cost AED 000	Hedging instruments AED 000	Total carrying value* AED 000
<b><u>Financial assets</u></b>							
Due from banks	-	-	-	-	17,478,447	-	17,478,447
Loans and receivables	-	-	-	186,865,840	-	-	186,865,840
Islamic financing receivables	-	-	-	31,295,568	-	-	31,295,568
Trading securities	1,220,872	-	-	-	-	-	1,220,872
Investment securities	415,567	420,397	13,429,519	-	-	-	14,265,483
Investments in associates and joint ventures	-	-	-	-	2,080,157	-	2,080,157
Positive fair value of derivatives	2,054,359	-	-	-	-	164,023	2,218,382
Others	-	-	-	-	39,735,003	-	39,735,003
	<u>3,690,798</u>	<u>420,397</u>	<u>13,429,519</u>	<u>218,161,408</u>	<u>59,293,607</u>	<u>164,023</u>	<u>295,159,752</u>
<b><u>Financial liabilities</u></b>							
Due to banks	-	-	-	-	22,168,827	-	22,168,827
Customer deposits	-	-	-	-	176,318,158	-	176,318,158
Islamic customer deposits	-	-	-	-	37,610,289	-	37,610,289
Repurchase agreements with banks	-	-	-	-	730,873	-	730,873
Debt issued and other borrowed funds	-	-	-	-	17,190,792	-	17,190,792
Sukuk payable	-	-	-	-	3,673,000	-	3,673,000
Negative fair value of derivatives	1,960,488	-	-	-	-	73,656	2,034,144
Others	-	-	-	-	12,071,692	-	12,071,692
	<u>1,960,488</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>269,763,631</u>	<u>73,656</u>	<u>271,797,775</u>

\* The carrying values of the financial assets and liabilities (that are not stated at fair value) are not significantly different to their fair values.

**44 FINANCIAL ASSETS AND LIABILITIES (continued)**
Fair Value of financial instruments

The table below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined as follows:

- Level 1: quoted prices (unadjusted) in active markets for identified assets or liabilities.
- Level 2: valuation using inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- Level 3: valuation using inputs for the asset or liability that are not based on observable market data (unobservable inputs).

	Level 1	Level 2	Level 3	Total
	AED 000	AED 000	AED 000	AED 000
<b>31 December 2013</b>				
<b><u>Trading securities</u></b>				
Debt Securities	926,623	3,182	-	929,805
Investment in equities	37,256	-	-	37,256
Others	190,672	158,564	-	349,236
	1,154,551	161,746	-	1,316,297
<b><u>Investment Securities</u></b>				
<b><u>AVAILABLE-FOR-SALE:</u></b>				
Debt Securities	8,586,691	3,664,457	61,699	12,312,847
Investment in equities	97,517	947,554	781,439	1,826,510
Others	103,882	217,562	758,459	1,079,903
	8,788,090	4,829,573	1,601,597	15,219,260
<b><u>DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS:</u></b>				
Investment in equities	59,422	-	-	59,422
Others	443,355	25,749	37,626	506,730
	502,777	25,749	37,626	566,152
<b><u>Derivatives held for trading</u></b>				
<u>Positive fair value of derivatives</u>	-	1,573,997	-	1,573,997
Derivatives held as cash flow hedges:				
Interest rate swaps	-	107,461	-	107,461
Derivatives held as fair value hedges:				
Interest rate swaps	-	95,093	-	95,093
	-	1,776,551	-	1,776,551
<b><u>Derivatives held for trading</u></b>				
<u>Negative fair value of derivatives</u>	-	(1,312,457)	-	(1,312,457)
Derivatives held as cash flow hedges:				
Interest rate swaps	-	(22,210)	-	(22,210)
Derivatives held as fair value hedges:				
Interest rate swaps	-	(103,505)	-	(103,505)
	-	(1,438,172)	-	(1,438,172)
	10,445,418	5,355,447	1,639,223	17,440,088

**44 FINANCIAL ASSETS AND LIABILITIES (continued)**
Valuation of financial instruments (continued)

The following table shows a reconciliation from the beginning balances to the ending balances for the fair value measurements in Level 3 of the fair value hierarchy.

	Available for sale financial assets AED 000	Financial assets designated at fair value through profit or loss AED 000	Financial assets held for trading AED 000	TOTAL AED 000
Balance as at 1 January 2013	1,796,079	1,344	-	1,797,423
Total gains or losses:				
- in profit or loss	-	-	-	-
- in other comprehensive income	44,439	-	-	44,439
Purchases	67	-	-	67
Issues	-	-	-	-
Settlements	(515,621)	(1,281)	-	(516,902)
Transfers into Level 3	294,639	37,563	-	332,202
Transfers out of Level 3	(18,006)	-	-	(18,006)
Balance as at 31 December 2013	1,601,597	37,626	-	1,639,223

During the financial year ended 31 December 2013 available for sale financial assets with a carrying amount of AED 151 million (2012: AED 821 million) were transferred from Level 1 to Level 2 because quoted prices in the market for such debt securities became no longer regularly available. In order to determine the fair value of such debt securities, management used a valuation technique in which all significant inputs were based on observable market data. There have been transfers from Level 2 to Level 1 amounting to AED 80 million (2012: AED 175 million) during the year 2013.

**44 FINANCIAL ASSETS AND LIABILITIES (continued)**Valuation of financial instruments (continued)

	Level 1	Level 2	Level 3	Total
<b>31 December 2012</b>	AED 000	AED 000	AED 000	AED 000
<b><u>Trading securities</u></b>				
Debt Securities	852,663	-	-	852,663
Investment in equities	44,761	-	-	44,761
Others	169,830	153,618	-	323,448
	1,067,254	153,618	-	1,220,872
<b><u>Investment Securities</u></b>				
<b><u>AVAILABLE-FOR-SALE:</u></b>				
Debt Securities	8,605,902	1,224,186	211,699	10,041,787
Investment in equities	801,861	350,899	666,132	1,818,892
Others	226,634	423,958	918,248	1,568,840
	9,634,397	1,999,043	1,796,079	13,429,519
<b><u>DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS:</u></b>				
Investment in equities	62,447	-	-	62,447
Others	156,646	195,130	1,344	353,120
	219,093	195,130	1,344	415,567
<b><u>Derivatives held for trading</u></b>				
<u>Positive fair value of derivatives</u>	-	2,054,359	-	2,054,359
Derivatives held as cash flow hedges:				
Interest rate swaps	-	124,498	-	124,498
Derivatives held as fair value hedges:				
Interest rate swaps	-	39,525	-	39,525
	-	2,218,382	-	2,218,382
<b><u>Derivatives held for trading</u></b>				
<u>Negative fair value of derivatives</u>	-	(1,960,488)	-	(1,960,488)
Derivatives held as cash flow hedges:				
Interest rate swaps	-	(21,581)	-	(21,581)
Derivatives held as fair value hedges:				
Interest rate swaps	-	(52,075)	-	(52,075)
	-	(2,034,144)	-	(2,034,144)
	10,920,744	2,532,029	1,797,423	15,250,196

**44 FINANCIAL ASSETS AND LIABILITIES (continued)**
Valuation of financial instruments (continued)

The following table shows a reconciliation from the beginning balances to the ending balances for the fair value measurements in Level 3 of the fair value hierarchy.

	Available for sale financial assets AED 000	Financial assets designated at fair value through profit or loss AED 000	Financial assets held for trading AED 000	TOTAL AED 000
Balance as at 1 January 2012	1,935,289	2,985	141,677	2,079,951
Total gains or losses:				
- in profit or loss	(4,471)	-	-	(4,471)
- in other comprehensive income	92,800	-	-	92,800
Purchases	4,368	-	-	4,368
Issues	-	47,103	-	47,103
Settlements	(294,393)	-	(141,677)	(436,070)
Transfers into Level 3	62,486	735	-	63,221
Transfers out of Level 3	-	(49,479)	-	(49,479)
Balance as at 31 December 2012	1,796,079	1,344	-	1,797,423

**45 NOTES TO THE GROUP CONSOLIDATED CASH FLOW STATEMENT**

	2013 AED 000	2012 AED 000
(a) Analysis of changes in cash and cash equivalents during the year		
Balance at beginning of year	4,608,234	(2,335,214)
Net cash inflow	2,327,883	6,943,448
Balance at end of year	6,936,117	4,608,234
(b) Analysis of cash and cash equivalents		
Cash and deposits with Central Bank	38,354,998	30,771,862
Due from banks	20,587,161	17,478,447
Due to banks	(23,637,377)	(22,168,827)
	35,304,782	26,081,482
Less : deposits with Central Bank for regulatory purposes	(18,965,026)	(14,318,851)
Less : certificates of deposits with Central Bank maturing after three months	(4,901,993)	(6,250,000)
Less : amounts due from banks maturing after three months	(6,998,125)	(4,392,890)
Add : amounts due to banks maturing after three months	2,496,479	3,488,493
	6,936,117	4,608,234



**46 CAPITAL MANAGEMENT AND ALLOCATION**

The Central Bank of UAE supervises the Group on a consolidated basis, and therefore receives information on the capital adequacy of, and sets capital requirements for, the Group as a whole. The capital is computed at a Group level using the Basel II framework of the Basel Committee on Banking Supervision ('Basel Committee'), after applying the amendments advised by the Central Bank of UAE, within national discretion. The Basel II framework is structured around three 'pillars': minimum capital requirements (Pillar I); supervisory review process (Pillar II); and market discipline (Pillar III).

**Minimum Capital Requirements**

Per current capital requirements, the Central Bank of UAE requires the Group to maintain a prescribed minimum ratio of total capital to total risk-weighted assets of 12% (of which Tier I to be 8%).

The tiered components of Bank's regulatory capital comprise of:

- Tier I capital includes share capital, Tier I capital notes, share premium, legal, statutory and other reserves, retained earnings, non-controlling interest after deductions for goodwill and intangibles and other regulatory adjustments relating to items that are included in equity but are treated differently for capital adequacy purposes; and
- Tier II capital includes qualifying subordinated debt, undisclosed reserve, and fair value reserve.

The Group is compliant with the Standardised Approach for Credit, Market and Operational Risk (Pillar I) with effect from 31st December 2007.

The capital adequacy ratio as per Basel II framework is given below:

	2013 AED 000	2012 AED 000
<b><u>Tier I capital</u></b>		
Issued capital	5,557,775	5,557,775
Share premium reserve	12,270,124	12,270,124
Legal and statutory reserve	2,778,888	2,706,815
Other reserves	2,874,876	2,864,740
Retained earnings	9,825,643	8,505,205
Tier I capital notes	7,648,497	4,000,000
Non-controlling interest	4,525	46,269
Total tier I capital	40,960,328	35,950,928
Less : Goodwill and intangibles	(6,262,498)	(5,751,018)
Less : Treasury shares	(46,175)	(46,175)
Total	34,651,655	30,153,735

**46 CAPITAL MANAGEMENT AND ALLOCATION (continued)**

	2013 AED 000	2012 AED 000
<b><u>Tier II capital</u></b>		
Undisclosed reserves / general provisions	3,951,916	3,600,001
Fair value reserve	360,522	267,220
Hybrid (debit/equity) capital instruments	2,870,529	10,067,372
Subordinated debt	3,844,168	1,804,374
Total	11,027,135	15,738,967
Of which: Eligible tier II capital	9,911,753	14,864,988
Total regulatory capital	44,563,408	45,018,723

**RISK WEIGHTED EXPOSURE**

	2013 AED 000	2012 AED 000
Credit risk	209,194,418	201,959,491
Market risk	2,811,678	2,326,786
Operational risk	14,916,688	13,795,458
Total	226,922,784	218,081,735

**Capital Ratio:**

Total regulatory capital as a percentage of total risk weighted assets	19.64%	20.64%
Total tier I regulatory capital as a percentage of total risk weighted assets	15.27%	13.83%

**47 FUND MANAGEMENT**

The Group manages a number of funds which are not consolidated in the financial statements. The funds have no recourse to the general assets of the Group and further the Group has no recourse to the assets of the funds. Third party funds managed by the Group were AED 7,477 million at 31 December 2013 (2012: AED 5,408 million).

**48 ASSETS HELD IN FIDUCIARY CAPACITY**

The Group holds assets in a fiduciary capacity and provides custodian services for some of its customers. The underlying assets held in a custodial or fiduciary capacity are excluded from the Group consolidated financial statements.

## 49 RISK MANAGEMENT

### Risk management framework:

The Group manages identification, measurement, aggregation and effective management of risk through a comprehensive risk management framework which incorporates organisational structure, risk measurement and monitoring processes.

The key features of the Group's risk management framework are:

- The Board of Directors ("the Board") has overall responsibility for the establishment and oversight of the Group's risk management framework;
- The Group's risk appetite is determined by the Executive Committee (EXCO) and approved by the Board;
- Board committees meet regularly and are responsible for monitoring compliance with the risk management policies and procedures, and reviewing the adequacy of the risk management framework;
- The Group's overall risk management policies are managed by the Group Risk management function ("Group Risk"), headed by the General Manager, Risk ("CRO"). This function is independent of the business divisions; and
- Risk management is embedded in the Group as an intrinsic process.

Group Risk assists senior management in controlling and actively managing the Group's overall risk profile. This function also ensures that:

- Risk policies, procedures and methodologies are consistent with the Group's risk appetite;
- The Group's overall business strategy is consistent with its risk appetite; and
- Appropriate risk management architecture and systems are developed and implemented.

### Risk management process:

Through the risk management framework, transactions and outstanding risk exposures are quantified and compared against authorized limits, whereas non quantifiable risks are monitored against policy guidelines and key risk and control indicators. Any discrepancies, excesses or deviations, are escalated to the management for appropriate and timely action.

### **Credit Risk**

Credit risk is the risk that a customer or counterparty will fail to meet a commitment, thereby resulting in a financial loss to the Group. Credit risk also captures 'Credit Concentration risk' and 'Settlement risk', which is the risk of a counterparty failing to deliver on a financial markets transaction at settlement, and 'Residual risk', which arises from an insufficient ability to realise collaterals later.

### Credit risk management and structure:

The approach to credit risk management is based on the foundation of preserving the independence and integrity of the credit risk assessment, management and reporting processes combined with clear policies, limits and approval structures in the business segments.

The Group's credit policy focuses on the core credit principles and includes guidelines on target businesses, specific policy guidelines, lending parameters, management of high risk customers and provisioning.

**49 RISK MANAGEMENT (continued)****Credit Risk (continued)**Credit risk management and structure (continued):

The Board and the Board Credit and Investment Committee ("BCIC") have delegated authority to the Management Credit Committee ("MCC"), the Retail Credit Committee ("RCC") and certain members of senior management to facilitate and effectively manage the business. However, the Board and the BCIC have retained the ultimate authority to approve credits above MCC authority.

Specialist units within Group Risk manage credit risks on the corporate and consumer portfolios.

The following general guidelines are followed for account classification into non-impaired and impaired:

Normal Loans

- Loans and advances which bear normal banking risk, whereby information available to the bank assures repayment as agreed are classified as "Normal loans";

Watch-list Loans

- Loans and advances which show some weaknesses in the borrower's financial condition and credit worthiness, requiring more than normal attention but not allocation of provisions are classified as "Watch-list loans";

Impaired Loans

- Those accounts where adverse factors may hinder repayment or weaken security or lead to some loss are classified as "Substandard accounts". In general these are credit exposures where agreed payments of principal and/or interest are more than 90 consecutive days in arrears;
- Those accounts where full recovery of interest and principal seems doubtful on the basis of information available, leading generally to a loss of part of these loans are classified as "Doubtful accounts"; and
- Those accounts where the bank has exhausted all courses of action available but failed to recover anything or where there is a possibility that nothing shall be recovered are classified as "Loss accounts".

Management of corporate credit risk:

The process for managing corporate credit risk is as follows:

- Corporate credit risk appetite is set as per the risk strategy approved at the Board Risk Committee;
- Credit facilities are granted based on the detailed credit risk assessment of the counterparty. The assessment considers amongst other things the purpose of the facility, sources of repayment, prevailing and potential macro-economic factors, industry trends, customers' credit worthiness and standing within the industry;
- The credit facility administration process is undertaken by a segregated function to ensure proper execution of all credit approvals, maintenance of documentation and proactive controls over maturities, expiry of limits and collaterals;

## 49 RISK MANAGEMENT (continued)

### Credit Risk (continued)

#### Credit risk management and structure (continued):

#### Management of corporate credit risk (continued):

- Borrower risk grading - Internal rating models are used across various business segments to assess credit quality of the borrowers and assign risk grades on the rating Master scale. All borrowers are mapped to risk grades based on their probability of default. Highest credit quality customers have the lowest probability to default. These internal risk grades are mapped to Central Bank of the UAE categorisation on a scale of 1 to 5;
- Management of Impaired Non Performing Loans (NPL) & Watch list (WL) accounts - The bank has a well-defined process for identification of NPL & WL accounts and dealing with them effectively. There are policies which govern credit grading of NPL & WL accounts, interest suspension and provisioning, in line with IFRS and UAE Central Bank guidelines. The management and collection of NPL's is handled by Financial Restructuring and Remedial team.

#### Management of consumer credit risk:

- Consumer credit risk appetite is set as per the risk strategy approved at the Board Risk Committee;
- The Risk unit approves consumer credit policies within the risk appetite set and monitors compliance. All new products are evaluated against approved policy guidelines. The evaluation takes into account the risk and reward dynamics. Policies are reviewed and updated on a regular basis to ensure that current market trends and portfolio performance are considered on a timely basis;

Consumer lending is granted under approved credit policies for each product. Every application needs to meet the laid down criteria as per the credit policies. Exception, if any, are approved by staff having delegated authority after reviewing the mitigants proposed for these exceptions;

- Risk grading – The risk grade of an account reflects the associated risks measured by the delinquency history. Application and behavior Probability of Default (“PDs”) are used in underwriting decisions as well as to map consumer exposures to the Bank’s Masterscale;
- Management of delinquent accounts – Delinquent accounts are monitored closely to ensure the Bank’s asset quality is protected. Differential collections strategies are drawn out based on the Probability of Default of consumers and higher risk grades are subject to an accelerated collections strategy.

**49 RISK MANAGEMENT (continued)****Credit Risk (continued)**Credit risk monitoring:

The Group's exposures are continuously monitored through a system of triggers and early warning signals. These are supplemented by monitoring of account conduct, assessment of collateral and market intelligence.

Risks of the Group's loan portfolio are continuously assessed and monitored on the basis of exceptions, management information reports and returns generated by the business and credit units. Credit risk is also monitored on an ongoing basis with formal monthly and quarterly reporting to ensure senior management is aware of shifts in the credit quality of the portfolio along with changing external factors.

Group credit risk mitigation strategy:

The Group operates within prudential exposure ceilings set by the Board in line with UAE Central Bank guidelines. There are well laid out processes for exception management.

The Group has adopted measures to diversify the exposures to various sectors. Diversification is achieved by limiting concentration through setting customer, industry and geographical limits.

The risk transfer in the form of syndicated loans, risk participation agreements with other banks, credit default swaps and sale of loans are globally accepted practices followed by the Group, where appropriate, to limit its exposure.

**49 RISK MANAGEMENT (continued)****ANALYSIS BY ECONOMIC ACTIVITY FOR ASSETS:**

The Group monitors concentrations of credit risk by economic activity sector. The analysis by economic activity is as follows:

	2013 AED 000			2012 AED 000		
	Loans and Receivables	Islamic Financing	Others	Loans and Receivables	Islamic Financing	Others
Agriculture and allied activities	13,612	7,560	-	15,070	28,568	-
Mining and quarrying	453,444	114,087	11,113	228,777	-	173,159
Manufacturing	6,633,182	755,882	2,189	6,069,821	852,248	462,829
Construction	5,172,649	742,570	1,409,348	6,411,321	602,648	700,589
Trade	9,976,284	1,901,555	958	7,186,275	1,124,815	-
Transport and communication	4,240,632	306,469	301,436	4,835,151	196,213	581,415
Services	11,292,175	1,949,570	2,573,128	14,351,850	2,232,591	1,769,172
Sovereign	90,802,674	230,532	3,780,583	75,457,317	253,855	3,335,609
Personal	31,738,332	18,178,976	-	27,321,729	13,677,187	-
Real estate	35,024,226	8,495,974	762,527	30,185,027	8,527,373	2,198,907
Banks	241,460	-	26,024,395	-	-	20,753,916
Financial institutions and investment companies	22,857,425	4,213,718	4,079,900	25,523,578	6,204,432	5,446,394
Others	4,882,085	1,085,852	782,741	3,789,156	1,028,927	602,387
<b>Total Assets</b>	<b>223,328,180</b>	<b>37,982,745</b>	<b>39,728,318</b>	<b>201,375,072</b>	<b>34,728,857</b>	<b>36,024,377</b>
Less: Deferred Income	-	(2,200,957)	-	-	(1,347,338)	-
Less: Allowances for impairment	(17,338,010)	(3,427,860)	-	(14,509,232)	(2,085,951)	(979,418)
	<b>205,990,170</b>	<b>32,353,928</b>	<b>39,728,318</b>	<b>186,865,840</b>	<b>31,295,568</b>	<b>35,044,959</b>

Others includes due from banks, investment securities, trading securities and investments in associates and joint ventures.

**49 RISK MANAGEMENT (continued)**

Classification of trading securities and investment securities as per their external ratings:

As of 31 December 2013

Ratings	Designated at fair value through profit or loss AED 000	Held-to-maturity investment securities AED 000	Available-for-sale investment securities AED 000	Trading securities AED 000	Total AED 000
AAA	-	-	64,397	-	64,397
AA- to AA+	-	142,991	4,633,890	81,830	4,858,711
A- to A+	-	16,007	2,151,774	358,364	2,526,145
Lower than A-	59,422	168,286	3,231,167	331,773	3,790,648
Unrated	506,730	81,282	5,138,032	544,330	6,270,374
	<u>566,152</u>	<u>408,566</u>	<u>15,219,260</u>	<u>1,316,297</u>	<u>17,510,275</u>

Of which issued by:

Ratings	Designated at fair value through profit or loss AED 000	Held-to-maturity investment securities AED 000	Available-for-sale investment securities AED 000	Trading securities AED 000	Total AED 000
Governments	-	186,449	6,190,949	134,430	6,511,828
Public sector enterprises	-	91,825	2,268,106	292,986	2,652,917
Private sector and others	566,152	130,292	6,760,205	888,881	8,345,530
	<u>566,152</u>	<u>408,566</u>	<u>15,219,260</u>	<u>1,316,297</u>	<u>17,510,275</u>



**49 RISK MANAGEMENT (continued)**

As of 31 December 2012

Ratings	Designated at fair value through profit or loss AED 000	Held-to-maturity investment securities AED 000	Available-for-sale investment securities AED 000	Trading securities AED 000	Total AED 000
AAA	-	-	512,893	-	512,893
AA- to AA+	-	117,291	2,645,386	234,975	2,997,652
A- to A+	-	-	2,332,518	95,701	2,428,219
Lower than A-	59,197	141,313	2,580,870	172,688	2,954,068
Unrated	356,370	161,793	5,357,852	717,508	6,593,523
	<u>415,567</u>	<u>420,397</u>	<u>13,429,519</u>	<u>1,220,872</u>	<u>15,486,355</u>

Of which issued by:

Ratings	Designated at fair value through profit or loss AED 000	Held-to-maturity investment securities AED 000	Available-for-sale investment securities AED 000	Trading securities AED 000	Total AED 000
Governments	-	177,043	3,017,798	229,334	3,424,175
Public sector enterprises	3,250	141,824	3,123,724	222,930	3,491,728
Private sector and others	412,317	101,530	7,287,997	768,608	8,570,452
	<u>415,567</u>	<u>420,397</u>	<u>13,429,519</u>	<u>1,220,872</u>	<u>15,486,355</u>

**49 RISK MANAGEMENT (continued)**Risk gross maximum exposure:

The table below shows the gross maximum exposure to credit risk for the components of the statement of financial position, including derivatives. The maximum exposure is shown gross, before the effect of use of master netting and collateral agreements.

	2013 AED 000	2012 AED 000
	-----	-----
Deposits with Central Bank	34,719,902	28,274,614
Due from banks	20,587,161	17,478,447
Loans and receivables	205,990,170	186,865,840
Islamic financing receivables	32,353,928	31,295,568
Trading securities	1,316,297	1,220,872
Investment securities	16,193,978	14,265,483
Investments in associates and joint ventures	1,630,882	2,080,157
Positive fair value of derivatives	1,776,551	2,218,382
Customer acceptances	4,986,419	6,301,961
Total (A)	319,555,288	290,001,324
Contingent liabilities	50,567,211	40,569,221
Irrevocable loan commitments	18,814,857	11,580,786
Total (B)	69,382,068	52,150,007
Total credit risk exposure (A + B)	388,937,356	342,151,331

**49 RISK MANAGEMENT (continued)****CREDIT QUALITY ANALYSIS**

The credit quality of financial assets is managed by the Group using internal credit ratings. The table below shows the credit quality by class of financial assets.

31 December 2013

Type of receivable	Carrying amount AED 000	Of which neither impaired nor past due on reporting date AED 000	Of which past due but not impaired on the reporting date				Of which individually impaired			
			<30 days AED 000	30-60 days AED 000	60-91 days AED 000	> 91days AED 000	Gross amount AED 000	Interest suspended AED 000	Allowance for impairment AED 000	Carrying amount AED 000
<b>Due from banks</b>	20,587,161	20,587,161	-	-	-	-	42,764	(7,134)	(35,630)	-
<b>Loans and receivables:</b>	205,990,170	182,596,224	3,781,830	397,285	986,835	2,445,582	41,809,812	(12,180,024)	(13,847,374)	15,782,414
Corporate banking	182,208,443	160,039,730	2,964,598	229,780	911,262	2,445,582	28,624,277	(2,945,329)	(10,061,457)	15,617,491
Consumer banking	23,758,807	22,548,965	817,232	167,505	75,573	-	12,937,600	(9,234,695)	(3,553,373)	149,532
Treasury - other debt securities	22,920	7,529	-	-	-	-	247,935	-	(232,544)	15,391
<b>Islamic financing receivables</b>	32,353,928	26,168,358	1,522,881	446,718	190,439	509,888	6,893,540	(411,316)	(2,966,580)	3,515,644
<b>Trading and investment securities:</b>	17,510,275	16,276,997	-	-	-	-	2,273,588	-	(1,040,310)	1,233,278
Quoted - Government debt	4,668,451	4,668,451	-	-	-	-	-	-	-	-
Quoted - Other debt securities	7,461,062	7,294,946	-	-	-	-	253,437	-	(87,321)	166,116
Unquoted - Debt securities	1,330,466	1,255,327	-	-	-	-	152,252	-	(77,113)	75,139
Other securities	4,050,296	3,058,273	-	-	-	-	1,867,899	-	(875,876)	992,023

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**49 RISK MANAGEMENT (continued)****CREDIT QUALITY ANALYSIS (continued):****31 December 2012**

Type of receivable	Carrying amount AED 000	Of which neither impaired nor past due on reporting date AED 000	Of which past due but not impaired on the reporting date				Of which individually impaired			
			<30 days AED 000	30-60 days AED 000	60-91 days AED 000	> 91days AED 000	Gross amount AED 000	Interest suspended AED 000	Allowance for impairment AED 000	Carrying amount AED 000
<b>Due from banks</b>	17,478,447	17,477,425	-	-	-	-	40,479	(5,210)	(34,247)	1,022
<b>Loans and receivables:</b>	186,865,840	157,886,443	5,333,912	2,067,281	902,910	3,227,707	35,977,687	(7,260,946)	(11,269,154)	17,447,587
Corporate banking	168,623,444	141,711,965	4,155,453	1,799,625	694,628	3,227,707	26,380,499	(1,897,877)	(7,448,556)	17,034,066
Consumer banking	18,071,396	16,167,283	1,178,459	267,656	208,282	-	9,187,830	(5,363,069)	(3,575,045)	249,716
Treasury - other debt securities	171,000	7,195	-	-	-	-	409,358	-	(245,553)	163,805
<b>Islamic financing receivables</b>	31,295,568	24,025,379	1,210,898	464,166	255,939	2,173,317	5,115,374	(223,477)	(1,726,028)	3,165,869
<b>Trading and investment securities:</b>	15,486,355	14,698,756	-	-	-	-	1,732,770	-	(945,171)	787,599
Quoted - Government debt	3,230,357	3,230,357	-	-	-	-	-	-	-	-
Quoted - Other debt securities	7,210,323	7,104,780	-	-	-	-	120,233	-	(14,690)	105,543
Unquoted - Debt securities	874,169	776,236	-	-	-	-	192,761	-	(94,828)	97,933
Other securities	4,171,506	3,587,383	-	-	-	-	1,419,776	-	(835,653)	584,123

#### 49 RISK MANAGEMENT (continued)

##### Loans with renegotiated terms

Loans with renegotiated terms are loans, the repayment plan of which have been revised to align with the changed cash flows of the borrower with no other concessions by way of reduction in the amount or interest, but in some instances with improved security. These loans are treated as standard loans and continue to be reported as normal loans.

##### Past due but not impaired

For corporate loans, the entire outstanding exposure of a facility which has been past due is disclosed. Based on an assessment, the Group determines that impairment is not required considering the borrower's ability to pay, past track record, overall exposure levels, materiality of the past due, types of collaterals, quality of borrower's receivables and/or the stage of collection of the amounts owed to the Group. Amounts that were past due and settled in a short period after the balance sheet date are excluded.

##### Definition of impaired financial assets

An exposure is impaired if:

- a) In case of corporate exposures, the Group considers the counterparty unlikely to pay the full amount outstanding under the original terms of the contract due to one of the following conditions:
  - known cash flow difficulties experienced by the borrower;
  - past due contractual payments of either principal or interest;
  - breach of loan covenants or conditions;
  - decline in the realisable value of the security;
  - the probability that the borrower will enter bankruptcy or other financial realisation; and
  - a significant downgrading in credit rating by an external credit rating agency.
- b) In case of consumer exposure, if the exposure is past due for more than 90 days.

##### Impairment assessment

The credit portfolio is reviewed on an ongoing basis for impairment. The accrual or non-accrual status of the asset is re-assessed and appropriately risk graded as per credit policy. Impaired assets are classified as such and reported at least on quarterly intervals to the Board sub committees.

##### Assessment of specific impairment

Corporate loans: The Group determines the impairment appropriate for each loan or advance on an individual basis by exercising mature judgment in line with Central Bank of the UAE and IFRS requirements. The Group classifies those accounts where recovery is considered doubtful and ensures provisions are made accordingly. The impairment losses are evaluated on an ongoing basis. Specific impairment is assessed when an exposure shows a significant perceived decline in the credit quality or when an obligation is past due or over-limit for more than 90 days. Impaired accounts are classified as Substandard, Doubtful or Loss.

**49 RISK MANAGEMENT (continued)**Impairment assessment (continued)Assessment of collective impairment

Provisions for collective impairment are made based on IFRS and Central Bank of the UAE guidelines. These are impairments that cannot be identified with an individual loan and are estimated on a portfolio basis.

Write offs

Corporate facilities where partial loss of principal is expected and full recovery of interest and fees is not expected are written off as approved by the Board.

Consumer loans are written off only after all legal and remedial efforts to recover from the customers are exhausted.

Collateral Management

Collaterals and guarantees are effectively used as mitigating tools by the Group. The quality of collateral is continuously monitored and assessed.

Where credit facilities are secured by collateral, the Group seeks to ensure the enforceability of the collateral.

Collaterals are revalued regularly as per the Group's credit policy. In addition, adhoc valuations are also carried out depending on the nature of collateral and general economic condition. This enables the Group to assess the fair market value of the collateral and ensure that risks are appropriately covered. Security structures and legal covenants are also subject to regular review.

## 49 RISK MANAGEMENT (continued)

### Market risk

Market risk is the risk that the Group's income and / or value of a financial instrument will fluctuate because of changes in market prices such as interest rates, foreign exchange rates and market prices of equity and commodity price.

The Group transacts in a diverse set of financial instruments, both physical and derivatives, that include securities, currencies, commodities and equities. The exposures to market risk are separated into trading and non-trading portfolios. Trading portfolios include those positions held with trading intent arising from market-making, position-taking and other marked-to-market positions so designated. Non-trading portfolios include positions other than those with trading intent that arise from the interest rate management of Group's consumer and commercial banking assets and liabilities, financial investments designated as available for sale and held to maturity.

As part of the Group's enterprise-wide risk management framework, extensive governance and management processes are applied in the market risk taking activities. This Governance framework includes:

- Oversight by senior management and Board committees such as Group Asset Liability Management Committee ("ALCO"), Board Risk Committee ("BRC") and Board Credit and Investment Committee ("BCIC");
- Independent valuation of trading positions and measurement of market risk;
- A comprehensive set of policies, procedures and limits;
- Monitoring a wide range of risk metrics appropriate for the respective trading portfolios such as Value-at-Risk (VaR) and risk sensitivities; and
- Annual approval by the Board of a set of risk limits with appropriate monitoring, reporting and limit excess escalation procedures.

Group Market risk management is designed to mitigate the amount of potential losses on open positions which may arise due to adverse changes in market variables.

The Group uses appropriate and independently validated market models for valuation and risk measurement of its vanilla positions and liquid structured products and receives regular market information from independent common market data providers in order to measure and monitor market risk.

Group has well-defined policies, procedures and trading limits in place to ensure oversight of Treasury's day-to-day operations, in accordance with the Board's defined risk appetite. These are reviewed periodically to ensure that they remain in line with the Group's general market risk philosophy. In addition to its internal policy and procedures, the Group is required to comply with the guidelines and regulations of applicable jurisdictions it operates in.

Group Market Risk is a function independent of business/risk taking activities, and reports to the CRO. All market risk limits are approved by BCIC and delegated through Group ALCO to Group's Global Markets and Treasury division ("Treasury"). Any new limits or extensions to existing limits are reviewed and if appropriate, supported by Group Market Risk before being proposed to ALCO for endorsement and the BCIC for approval. This ensures that all limits are approved and delegated in close consultation and concurrence with Group Market Risk. All limit breaches are recorded by Group Market Risk and reported to the CRO, Head of Group Treasury and the responsible Desk Head and, where appropriate, to BCIC. Treasury must provide adequate explanation for any limit breaches and the strategy to remedy the breaches. All limit breaches and related information are reported to ALCO on monthly basis.

## 49 RISK MANAGEMENT (continued)

### Market risk (continued)

Group Market Risk monitors limit utilisation on a daily basis through a multi-layered Limit Monitoring System which uses data and reports from the treasury systems. Depending on the trading portfolio and as appropriate, Group Market Risk uses appropriate metrics including, but not limited to, interest rate sensitivity, open/ outstanding position/ notional measures, option Greeks, Loss limits and VaR, by Asset class as well as Total Trading Book.

The Group is not significantly exposed to currency risk which is a component of market risk since the assets and liabilities of the Group are predominately in AED and pegged currencies.

### Trading Book oversight by Group Market Risk

The Group has a conservative trading philosophy, which is governed by well-defined policies, procedures and a market risk limit structure to ensure oversight of day-to-day activities, in accordance with Board's defined risk appetite. All new products are only authorized and approved by senior management if adequate infrastructure has been assured such as independently validated pricing and risk models with appropriate market rate inputs to the models and appropriate Treasury operations procedures to settle the product. Policies are reviewed and revised, and presented to the Board Risk Committee (BRC) for approval on a regular basis. Treasury is responsible for managing trading risk exposure within the trading risk limits as approved by the Board. These limits are set appropriate to the revenue targets and the balance sheet of the Bank and in line with the Bank's risk appetite. Systems and procedures are in place to monitor and report related exposure on a daily basis.

To capture the multi-dimensional aspects of market risk, a number of risk measures appropriate to the trading portfolios are used. These include VaR as an overall risk measure and portfolio risk measurement is augmented by other asset specific measures as required. The VaR is calculated for specific asset classes as well as Total using the Historical Simulation methodology and measured at a 99% confidence level over a specified horizon (holding period).

The Bank measures VaR for the following:

- Interest rate VaR
- Foreign Exchange VaR
- Equity VaR
- Commodity VaR
- Total VaR

The year-end VaR numbers reported below have been derived using the following configuration:

- Confidence level: 99%
- Holding period: 1 day
- Methodology: Historical Simulation using 2 years of historical data



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**49 RISK MANAGEMENT (continued)****Trading book managed by Market Risk Management (continued)****Total Value at Risk**

	2013 AED 000	2012 AED 000
	-----	-----
Average	6,120	6,096
Minimum	1,808	987
Maximum	13,970	15,290
Balance as at 31 December	2,450	3,293

## 49 RISK MANAGEMENT (continued)

### Operational risk

Operational risk is the risk of losses resulting from inadequate or failed internal processes, people and systems, or from external events. It thus excludes strategic and reputation risks but includes legal and regulatory risks.

The Group wide operational risk policy outlines the approach and the governance structure for the monitoring and managing of operational risks and to ensure compliance with the Basel II requirements. The Group's operational risk framework is implemented across all Group entities.

As part of the implementation of the Basel II requirements, the Group's risk management process enables identification, assessment, reporting, management and monitoring of the Group's operational risks. Line management has primary responsibility for managing operational risks with the EXCO, having overall authority to sanction operational risks and approve operational risk mitigation measures.

The Group has set up the Group Operational Risk function within Group Risk to establish the framework and governance structure set out in the operational risk policy. This function develops and implements the methods for the identification, assessment and monitoring of operational risks throughout the Group and provides regular and comprehensive reporting on operational risks to senior management. The function supports business and other support units to monitor and manage their individual operational risks. Furthermore, the Group Operational Risk function also provides analysis and reports on operational risks to senior management and conducts independent oversight and monitoring of risks and mitigating measures.

The governance structure of operational risk is regulated through the Group Operational Risk and Compliance Committee ("ORCC"). The ORCC reviews the Group's operational risks on a periodic basis, and the effectiveness of existing controls to mitigate these risks. The ORCC reports to EXCO and requires senior management involvement from every unit and major entity of the Group.

The Group has implemented the following processes to proactively monitor and manage operational risks:

- Assessment of any operational risk of a new or amended product or process prior to its implementation. This enables identification and mitigation of operational risks prior to the introduction of new products, processes, systems or any major change initiatives;
- Identification of inherent and residual risks across all units and entities of the Group and assessment of control efficiencies and estimation of probabilities and potential impact of the operational risks. The identified risks are monitored and reassessed frequently by the line management;
- The internal loss data collection process enables an effective and efficient management of the risk, i.e. analyzing the root cause, improving controls and mitigating the loss potential. The responsibility for the identification of and notification on operational risk events lies with the line managers of the business and support units;
- IT Security processes ensure confidentiality, integrity and availability of the Group's information, information systems and its resources through the selection and application of appropriate safeguards. The Group operational risk function ensures that security processes are integrated with strategic and operational planning processes;

## 49 RISK MANAGEMENT (continued)

### Operational risk (continued)

- A comprehensive insurance program is in place as an integral component of the Group's operational risk mitigation strategy; and
- The Group Business Continuity Management (BCM) policy enables the implementation of measures to protect the Group's resources and maintain the availability of business operations in the event of a disaster.

### Liquidity risk

Liquidity Risk refers to the inability of the Group to fund an increase in assets and meet obligations as they become due (Structural Funding Risk), or the inability to convert assets into cash at reasonable prices (Market Liquidity Risk). The risk arises from mismatches in the amount and timings of cash flows.

#### Objectives and Governance structure

The objective of the Group's liquidity and funding management framework is to ensure that all foreseeable funding commitments (under both normal and stressed conditions) can be met when due, and that access to the wholesale markets is coordinated and cost effective. To this end, the Group maintains a diversified funding base comprising core consumer and corporate customer deposits and institutional balances. This is augmented with wholesale funding and portfolios of highly liquid assets diversified by currency and maturity which are held to enable the Group to respond quickly and smoothly to unforeseen liquidity requirements.

Liquidity risk is managed centrally by the Group ALCO where liquidity risk is a standing agenda item. Group ALCO comprises of the CEO, CFO, CRO, and the heads of all major lines of business (Treasury, Wholesale Banking and Consumer and Wealth Management), and is the central authority for identifying and managing such risk. The ALM Function in Group Finance is responsible for liquidity measurement, monitoring and control and reports risk exposures independently to the Group ALCO.

In case of operating subsidiaries and overseas branches that are subject to additional liquidity limits imposed by its local regulator, the subsidiary or the overseas branch head retains the responsibility for managing its overall liquidity within the regulatory limit, in coordination with the Group Treasury. Group Treasury monitors compliance of all operating subsidiaries and foreign branches with local regulatory limits.

#### Policies and Procedures

The Group ALCO, through the Treasury operates a centralized governance and control process that covers the Group's liquidity risk management activities. The subsidiaries coordinate their capital and wholesale market funding at optimal pricing through Treasury, under the oversight and direction of the Group ALCO.

**49 RISK MANAGEMENT (continued)****Liquidity risk (continued)****Policies and Procedures (continued)**

Specifically, liquidity and funding management process includes:

- projecting cash flows by major currency under various stress scenarios and considering the level of liquid assets necessary in relation thereto;
- mis-match analysis between assets and liabilities for different periods with a focus on shorter time frames. These gap reports are based on contractual cash flow, retention and decay assumptions for non-maturing assets and liabilities and potential liquidity demand through undrawn commitments;
- monitoring balance sheet liquidity and advances to deposits ratios against internal and regulatory requirements;
- maintaining a diverse range of funding sources with back-up facilities;
- managing the concentration and profile of debt maturities;
- maintaining debt financing plans;
- monitoring depositor concentration in order to avoid undue reliance on large individual depositors and ensure a satisfactory overall funding mix; and
- maintaining liquidity and funding contingency plans. These plans identify early indicators of distress conditions and describe actions to be taken in the event of difficulties arising from systemic or other crisis, while minimising adverse long-term implications for the business.

**49 RISK MANAGEMENT (continued)****Liquidity risk (continued)**Liquidity risk mitigation

The Group ALCO, in conjunction with Treasury is primarily responsible for implementing the liquidity management strategies on structural positions, and maintaining adequate liquidity buffers for possible distress situations. The Group maintains adequate liquidity buffers consisting of high credit quality (minimum AA-) investment securities and Central Bank CDs, which can be monetized at short notice and minimal cost. Other business units contribute to overall structural liquidity management through product mix strategies and deposit targets.

The Group ALCO, in line with the best practices, recognizes that users and providers of liquidity as a resource should be compensated in an equitable and transparent manner. This is achieved through the Funds Transfer Pricing (“FTP”) system which is aligned to charge/compensate for liquidity of the underlying assets or liabilities. These processes are embedded into product pricing decisions and performance measurement systems. The ALM Function in Group Finance in conjunction with the Group ALCO manages and calibrates the FTP system for the Group, in the light of business strategies or market movements.

The Group uses cash-flow stress testing as part of its control processes to assess liquidity risk. The Group does not manage liquidity through the explicit allocation of capital as, in common with standard industry practice, this is not considered to be an appropriate or adequate mechanism for managing these risks. The Group recognizes that a strong capital base helps to mitigate liquidity risk both by providing a capital buffer to allow an entity to raise funds and by serving to reduce the credit risk taken by providers of funds to the Group.

**49 RISK MANAGEMENT (continued)****MATURITY ANALYSIS OF ASSETS AND LIABILITIES:**

The table below summarizes the maturity profile of the Group's assets and liabilities:

31 December 2013	Within 3 months AED 000	Over 3 months to 1 year AED 000	Over 1 year to 3 years AED 000	Over 3 years to 5 years AED 000	Undated and Over 5 years AED 000	Total AED 000
<b><u>ASSETS</u></b>						
Cash and deposits with Central Bank	33,453,005	4,901,993	-	-	-	38,354,998
Due from banks	13,589,036	3,434,615	3,066,272	23,994	473,244	20,587,161
Loans and receivables	113,637,926	17,407,804	36,324,774	20,792,510	17,827,156	205,990,170
Islamic financing receivables	7,490,077	1,858,072	5,898,959	5,880,495	11,226,325	32,353,928
Trading securities	-	11,536	192,642	270,467	841,652	1,316,297
Investment securities	1,535,505	2,079,098	1,785,181	2,133,439	8,660,755	16,193,978
Investments in associates and joint ventures	-	-	-	-	1,630,882	1,630,882
Positive fair value of derivatives	401,645	311,800	479,610	311,862	271,634	1,776,551
Investment properties	-	-	-	-	1,185,936	1,185,936
Customer acceptances	4,507,944	478,475	-	-	-	4,986,419
Property and equipment	-	-	-	-	2,757,869	2,757,869
Goodwill and Intangibles	-	-	-	-	6,262,498	6,262,498
Other assets	2,121,016	1,447,580	-	-	5,095,992	8,664,588
<b>TOTAL ASSETS</b>	<b>176,736,154</b>	<b>31,930,973</b>	<b>47,747,438</b>	<b>29,412,767</b>	<b>56,233,943</b>	<b>342,061,275</b>

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**49 RISK MANAGEMENT (continued)**MATURITY ANALYSIS OF ASSETS AND LIABILITIES (continued):

31 December 2013	Within 3 months AED 000	Over 3 months to 1 year AED 000	Over 1 year to 3 years AED 000	Over 3 years to 5 years AED 000	Undated and Over 5 years AED 000	Total AED 000
<b><u>LIABILITIES</u></b>						
Due to banks	21,140,898	2,496,479	-	-	-	23,637,377
Customer deposits	157,391,261	28,630,856	5,060,515	1,359,501	2,829,070	195,271,203
Islamic customer deposits	17,259,870	15,011,655	12,083,040	-	-	44,354,565
Repurchase agreements with banks	67,129	-	-	-	-	67,129
Debt issued and other borrowed funds	1,431,407	2,602,964	5,649,411	5,217,113	5,209,797	20,110,692
Sukuk payable	-	-	-	3,667,360	-	3,667,360
Negative fair value of derivatives	322,832	145,343	391,198	389,429	189,370	1,438,172
Customer acceptances	4,507,944	478,475	-	-	-	4,986,419
Other liabilities	2,292,009	4,521,037	-	-	-	6,813,046
Total equity	-	-	-	-	41,715,312	41,715,312
<b>TOTAL LIABILITIES AND EQUITY</b>	<b>204,413,350</b>	<b>53,886,809</b>	<b>23,184,164</b>	<b>10,633,403</b>	<b>49,943,549</b>	<b>342,061,275</b>
<b><u>OFF BALANCE SHEET</u></b>						
Letters of Credit and Guarantees	19,464,868	13,091,079	12,994,032	1,041,792	1,758,047	48,349,818
<b>31 December 2012</b>						
<b>ASSETS</b>	152,675,214	25,327,851	34,872,351	35,159,725	60,261,210	308,296,351
<b>LIABILITIES AND EQUITY</b>	180,051,027	49,210,889	24,417,917	10,005,386	44,611,132	308,296,351
<b>OFF BALANCE SHEET ITEMS</b>	8,823,965	10,954,476	18,520,700	-	-	38,299,141

**49 RISK MANAGEMENT (continued)****ANALYSIS OF FINANCIAL LIABILITIES BY REMAINING CONTRACTUAL MATURITIES:**

The table below summarizes the maturity profile of the Group's financial liabilities at 31 December 2013 based on contractual undiscounted repayment obligations. Repayments which are subject to notice are treated as if notice was given immediately. However, the Group expects that many customers will not request repayment on the earliest date, the Group could be required to pay and the table does not reflect the expected cash flows indicated by the Group's deposit retention history.

As at 31 December 2013

	Carrying amount AED 000	Gross nominal outflows AED 000	Within 3 months AED 000	Over 3 months to 1 year AED 000	Over 1 year to 3 years AED 000	Over 3 years to 5 years AED 000	Over 5 years AED 000
<b>Financial liabilities</b>							
Due to banks	23,637,377	(24,149,740)	(21,644,252)	(2,505,488)	-	-	-
Customer deposits	195,271,203	(197,279,700)	(158,612,676)	(28,951,955)	(5,394,790)	(1,466,142)	(2,854,137)
Islamic customer deposits	44,354,565	(45,732,722)	(17,290,364)	(15,127,816)	(13,288,960)	-	(25,582)
Repurchase agreements with banks	67,129	(67,129)	(67,129)	-	-	-	-
Debt issued and other borrowed funds	20,110,692	(22,457,589)	(1,545,587)	(2,809,215)	(6,451,092)	(5,598,754)	(6,052,941)
Sukuk payable	3,667,360	(4,374,982)	(40,678)	(122,036)	(325,428)	(3,886,840)	-
	<u>287,108,326</u>	<u>(294,061,862)</u>	<u>(199,200,686)</u>	<u>(49,516,510)</u>	<u>(25,460,270)</u>	<u>(10,951,736)</u>	<u>(8,932,660)</u>
Letters of credit and guarantees	48,349,818	(48,349,818)	(27,508,701)	(9,058,947)	(9,050,122)	(1,041,792)	(1,690,256)
Irrevocable loan commitments	18,814,857	(18,814,857)	(12,644,654)	(2,912,809)	(3,257,394)	-	-



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**49 RISK MANAGEMENT (continued)**

As at 31 December 2012

	Carrying amount AED 000	Gross nominal outflows AED 000	Within 3 months AED 000	Over 3 months to 1 year AED 000	Over 1 year to 3 years AED 000	Over 3 years to 5 years AED 000	Over 5 years AED 000
<b><u>Financial liabilities</u></b>							
Due to banks	22,168,827	(22,303,989)	(18,699,218)	(3,604,771)	-	-	-
Customer deposits	176,318,158	(178,841,477)	(132,269,751)	(29,912,013)	(13,121,465)	(282,143)	(3,256,105)
Islamic customer deposits	37,610,289	(37,716,279)	(18,955,701)	(9,524,621)	(9,235,957)	-	-
Repurchase agreements with banks	730,873	(735,748)	(76,951)	(658,797)	-	-	-
Debt issued and other borrowed funds	17,190,792	(18,826,178)	(2,613,998)	(2,210,130)	(3,413,033)	(6,126,807)	(4,462,210)
Sukuk payable	3,673,000	(4,369,342)	(40,679)	(122,035)	(325,428)	(3,881,200)	-
	<u>257,691,939</u>	<u>(262,793,013)</u>	<u>(172,656,298)</u>	<u>(46,032,367)</u>	<u>(26,095,883)</u>	<u>(10,290,150)</u>	<u>(7,718,315)</u>
Letters of credit and guarantees	38,299,141	(38,299,141)	(15,214,014)	(6,594,005)	(16,491,122)	-	-
Irrevocable loan commitments	11,580,786	(11,580,786)	(4,612,213)	(6,968,573)	-	-	-

#### 49 RISK MANAGEMENT (continued)

##### Interest rate risk in the banking book

Interest Rate Risk in the Banking Book ('IRRBB') is defined as the exposure of the non-trading products of the Group to interest rates. Non-trading portfolios include all banking book positions that arise from the interest rate on the Group's consumer and commercial banking assets and liabilities, and financial investments designated as available for sale and held to maturity. IRRBB arises principally from mismatches between the future yields on assets and their funding costs, as a result of interest rate changes. Analysis of this risk is complicated by having to make assumptions on embedded optionality within certain product areas such as the incidence of prepayments in consumer loans, and from behavioral assumptions regarding the economic duration of liabilities which are contractually repayable on demand such as current accounts.

In order to manage this risk optimally, IRRBB in non-trading portfolios is transferred to Treasury under the supervision of the Group ALCO, through Funds Transfer Pricing (FTP) Systems. Group ALCO is required to regularly monitor all such interest rate risk positions to ensure they comply with interest rate risk limits.

The ALM Function in Group Finance is responsible for IRRBB measurement, monitoring and control and reports risk exposures independently to the Group ALCO. The ALM function in Group Finance also ensures that the assumptions (used to transform positions into interest rate exposures) are reasonable and commensurate with the nature and complexity of the Group's holdings.

For measuring overall interest sensitivity in the banking book, the Group conducts stress tests by simulating 200 basis point parallel shifts to the yield curve(s), and assessing the corresponding impact on its Net Interest Income.

	As at 31 December 2013		As at 31 December 2012	
	Amount AED 000	Variance AED 000	Amount AED 000	Variance AED 000
Rates Up 200 bp	7,915,412	982,456	6,706,644	909,754
Base Case	6,932,955	-	5,796,890	-
Rates Down 200 bp	6,461,028	(471,927)	5,359,084	(437,806)

The interest rate sensitivities set out in the table above are based on simplified scenarios i.e. the projections above assume that interest rates of all maturities move by the same amount and, therefore, do not reflect the potential effect on net interest income of some rates changing while others remain unchanged. This effect does not incorporate actions that would be taken by Treasury or in the business units to mitigate the impact of this interest rate risk. In practice, Treasury seeks proactively to change the interest rate risk profile to minimize losses and optimize net revenues. The projections make other simplifying assumptions too, including that all positions run to maturity.

To measure and manage interest rate risk and its possible impact on Economic Value of the entity, the Group has established internal limits based on the PV01. The interest rate gaps and sensitivity tests (NII and PV01) are measured on a monthly basis by Liquidity and ALM Function in Group Finance, and monitored by Group ALCO.

**49 RISK MANAGEMENT (continued)**Interest Rate Repricing Analysis:

31 December 2013

	Less than 1 month AED 000	Over 1 month to 3 months AED 000	Over 3 months to 6 months AED 000	Over 6 months to 1 year AED 000	Over 1 year AED 000	Non-interest bearing AED 000	Total AED 000
<b><u>ASSETS</u></b>							
Cash and deposits with Central Bank	4,102,883	7,151,993	-	4,500,000	-	22,600,122	38,354,998
Due from banks	5,879,280	4,318,704	1,004,007	347,935	1,089,279	7,947,956	20,587,161
Loans and receivables	141,964,676	28,837,292	11,978,720	2,597,439	20,590,911	21,132	205,990,170
Islamic financing receivables	6,322,545	3,589,240	1,270,883	1,111,342	20,059,918	-	32,353,928
Trading securities	-	-	-	11,569	870,267	434,461	1,316,297
Investment securities	109,575	1,323,992	469,957	1,741,674	8,936,966	3,611,814	16,193,978
Investments in associates and joint ventures	-	-	-	-	-	1,630,882	1,630,882
Positive fair value of derivatives	-	-	-	-	-	1,776,551	1,776,551
Investment properties	-	-	-	-	-	1,185,936	1,185,936
Customer acceptances	-	-	-	-	-	4,986,419	4,986,419
Property and equipment	-	-	-	-	-	2,757,869	2,757,869
Goodwill and Intangibles	-	-	-	-	-	6,262,498	6,262,498
Other assets	-	-	-	-	-	8,664,588	8,664,588
<b>TOTAL ASSETS</b>	<b>158,378,959</b>	<b>45,221,221</b>	<b>14,723,567</b>	<b>10,309,959</b>	<b>51,547,341</b>	<b>61,880,228</b>	<b>342,061,275</b>

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**49 RISK MANAGEMENT (continued)**Interest Rate Repricing Analysis (continued):

31 December 2013	Less than 1 month AED 000	Over 1 month to 3 months AED 000	Over 3 months to 6 months AED 000	Over 6 months to 1 year AED 000	Over 1 year AED 000	Non-interest bearing AED 000	Total AED 000
<b><u>LIABILITIES AND EQUITY</u></b>							
Due to banks	16,433,086	1,689,434	532,935	1,963,544	-	3,018,378	23,637,377
Customer deposits	65,938,305	27,468,915	13,427,219	14,781,646	8,094,989	65,560,129	195,271,203
Islamic customer deposits	5,173,886	17,117,340	6,055,889	4,410,908	1,310,042	10,286,500	44,354,565
Repurchase agreements with banks	67,129	-	-	-	-	-	67,129
Debt issued and other borrowed funds	2,790,327	7,482,873	566,248	911,814	8,359,430	-	20,110,692
Sukuk payable	-	-	-	-	3,667,360	-	3,667,360
Negative fair value of derivatives	-	-	-	-	-	1,438,172	1,438,172
Customer acceptances	-	-	-	-	-	4,986,419	4,986,419
Other liabilities	-	-	-	-	-	6,813,046	6,813,046
Total equity	-	-	-	-	-	41,715,312	41,715,312
<b>TOTAL LIABILITIES AND EQUITY</b>	<b>90,402,733</b>	<b>53,758,562</b>	<b>20,582,291</b>	<b>22,067,912</b>	<b>21,431,821</b>	<b>133,817,956</b>	<b>342,061,275</b>
<b>ON BALANCE SHEET GAP</b>	67,976,226	(8,537,341)	(5,858,724)	(11,757,953)	30,115,520	(71,937,728)	-
<b>OFF BALANCE SHEET GAP</b>	(15,799,897)	(1,492,996)	885,464	14,848	16,392,581	-	-
<b>INTEREST RATE SENSITIVITY GAP – 2013</b>	52,176,329	(10,030,337)	(4,973,260)	(11,743,105)	46,508,101	(71,937,728)	-
<b>CUMULATIVE INTEREST RATE SENSITIVITY GAP – 2013</b>	52,176,329	42,145,992	37,172,732	25,429,627	71,937,728	-	-
<b>CUMULATIVE INTEREST RATE SENSITIVITY GAP – 2012</b>	50,169,712	51,280,120	45,728,334	41,652,146	60,168,506	-	-

**49 RISK MANAGEMENT (continued)**Reputational Risk

Reputational risk is the risk of potential loss of earnings and future revenue, loss in market value or lack of liquidity supply due to deterioration of reputation. It also includes the threat to the brand value of a financial institution.

Reputational risk can arise as a consequence of failures with a strong negative perception of clients, shareholders, creditors or the public. The Group has controls to ensure a positive perception of the Group.

Regulatory/Compliance Risk

Regulatory/Compliance risk is the risk of sanctions and/or financial losses due to the failure to comply with applicable laws, regulations or guidelines.

The Group has an independent compliance function, with necessary mandate and authority to enforce compliance on a Group wide basis. This includes compliance within various jurisdictions where the Group operates and active monitoring and reporting on Anti Money Laundering (AML) issues and sanctions. The Group also has policies in place at Group-level as well as in the international jurisdictions to meet specific regulatory requirements, including a well embedded "Know-Your-Customer" (KYC) policy at the operational level.

Business Risk

Business risk is the potential risk of negative impact on Group's profits and capital, as a result of unforeseen changes in business and regulatory environment and exposure to economic cycles.

The Group measures such risk through stress testing processes and ensure that the Group is adequately capitalized, so that the business model and planned activities are resourced and capitalized consistent with the commercial, economic and risk environment in which the Group operates.

**Capital management policies and stress testing**

The Group has a robust capital adequacy assessment, monitoring and reporting process and is pro-actively advancing its internal capital adequacy assessment framework along the lines of Basel II and in anticipation of Basel III.

The forward-looking internal capital adequacy assessment process (ICAAP) is based on the Group's financial budget projections. Various stress scenarios are considered to assess the strength of Group's capital adequacy over a three year period.

The implemented ICAAP is based on Economic Capital and defines adequacy as balance of capital supply, in the form of available financial resources, and capital demand, in the form of cushion against unexpected losses. The Group's quantification models have been subject to external scrutiny and validation.

## 49 RISK MANAGEMENT (continued)

### Capital management policies and stress testing (continued)

The Group measures two levels of adequacy:

- the capability to withstand unexpected losses at a confidence level of 80% through projected net-income post dividend and provisions; and
- the capability to withstand unexpected losses at a confidence level of 99.9% through its capital base including projected net-income post dividend and provisions.

with the latter measure being the key measure for the adequacy assessment.

The results of the internal capital adequacy assessment process, quarterly actual assessment as well as the annual multi-year forward-looking forecast are monitored against the Group's Risk Strategy.

The Group employs an Integrated Stress Testing Framework to quarterly assess the potential implications of adverse financial conditions and the development of key ratios under stressful conditions. The outcomes of the Integrated Stress Testing Framework influence the setting of the Bank's risk appetite as part of the Bank's periodical Risk Strategy review.

The Integrated Stress Testing Framework encompasses:

- the forward-looking assessment of economic scenarios, including potential feedback loops and second round effects;
- the measurement of sensitivities against key risk drivers and parameters; and
- the analysis of reverse stress tests modeling events that could cause a significant impact on the Bank, and provides by that a comprehensive analysis on the potential impact in terms of balance sheet structure, financial performance, capitalisation levels and funding profile.

The Bank's stress testing process involves key stake-holders of Group Finance, the Group's economist and the business units in order to develop economically relevant scenarios and include the views of key stakeholders. The results of the quarterly stress testing exercises are discussed at senior management and Board level.

In addition, the Group uses the results of the Integrated Stress Testing Framework to assess the outcome and stability of the employed Economic capital models.

### Internal Audit's role in overall risk management

Internal Audit's reporting lines are independent of management and it reports directly to the Board Audit Committee. It is responsible for providing an independent review of the control environment across the group including all aspects of risk management. The primary objective of Internal Audit is to provide reliable, valued and timely assurance to the Board and Executive Management over the effectiveness of controls to mitigate current and emerging high risks thereby enhancing the control culture within the Group. The Board Audit Committee reviews and approves Internal Audit's plans and resources, and evaluates the effectiveness of Internal Audit. An assessment by external advisers is also carried out periodically

**49 RISK MANAGEMENT (continued)****Risk management framework and processes at Emirates Islamic Bank (EIB)**

EIB risk management policies and processes are aligned with the Group's risk management framework. Due consideration is given to process as regards Sharia compliance.

There is a risk management function within EIB which reports to Group Risk and the EIB CEO jointly.

**Risk management framework and processes at our Egyptian business operations**

BNPP Egypt was acquired by Emirates NBD in Q2, 2013 and since then the Egyptian business operation is in process of adopting Emirates NBD Group Risk Management Framework to effectively manage its Risks. The significant risk categories that the Bank is mainly exposed to in Egypt are credit, market, liquidity, operational and reputational risk.

**50 LEGAL PROCEEDINGS**

Litigation is a common occurrence in the banking industry due to the nature of the business undertaken. The Group has formal controls and policies for managing legal claims. Once professional advice has been obtained and the amount of loss reasonably estimated, the Group makes adjustments to account for any adverse effects which the claims may have on its financial standing. Based on the information available, no material adverse impact on the financial position of the Group is expected to arise from legal claims as at 31 December 2013 other than to the extent already provided, hence no additional provision for any claim needs to be made in these financial statements.

**51 COMPARATIVE FIGURES**

Certain comparative figures have been reclassified where appropriate to conform with the presentation and accounting policies adopted in these financial statements.