Allied for Accounting \& Auditing E\&Y<br>Public accountants \& consultants

KPMG Hazem Hassan<br>Public accountants \& consultants

AUDITORS' REPORT<br>To the Shareholders of Commercial International Bank (Egypt)

## Report on the consolidated financial statements

We have audited the accompanying consolidated financial statements of Commercial International Bank (Egypt) S.A.E, which comprise the consolidated balance sheet as at 31 December 2011, and the consolidated statements of income, changes in equity and cash flows for the financial year then ended, and a summary of significant accounting policies and other explanatory notes.

## Management's Responsibility for the consolidated Financial Statements

These consolidated financial statements are the responsibility of Bank's management. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with central bank of Egypt's rules, pertaining to the preparation and presentation \& the financial statements, issued on December 16, 2008 and in light of the prevailing Egyptian laws, management responsibility includes, designing, implementing and maintaining internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error; management responsibility also includes selecting and applying appropriate accounting policies, and making accounting estimates that are reasonable in the circumstances.

## 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 the Egyptian Standards on Auditing and in the light of the prevailing Egyptian laws. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance 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 financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the 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 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 financial statements.

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

## Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of Commercial International Bank (Egypt) as of December 31, 2011 and of its financial performance and its cash flows for the year then ended in accordance with central bank of Egypt's rules, pertaining to the preparation and presentation \& the financial statements, issued on December 16, 2008 and the Egyptian laws and regulations relating to the preparation of these financial statements.


Cairo, 22 February 2012
S.A.E

Consolidated Balance Sheet on
Dec. 31, 2011


## Liabilities and equity

## Liabilities

- Due to bank
- Brokers- credit balances
- Derivative financial instruments

Other liabilities

- Long term loans
- Other provisions

Total liabilities

## Equity

- Issued and paid in capital
- Reserves
- Reserve for employee stock ownership plan (ESOP)
- Retained earnings

Total equity

- Net profit of the year after tax

Total equity and net profit for year

- Minority interest

Total minority interest and equity
Total liabilities, equity and minority interest

## Contingent liabilities and commitments

- Letters of credit, guarantees and other commitments


## 32)

| 5,934,562,990 | 5,901,443,600 |
| :---: | :---: |
| 1,387,842,060 | 698,925,842 |
| 137,354,418 | 149,520,858 |
| (334,419,692) | (203,604,610) |
| 7,125,339,776 | 6,546,285,690 |
| 1,614,738,322 | 2,020,651,426 |
| 8,740,078,098 | 8,566,937,116 |
| 46,356,546 | 46,965,639 |
| 8,786,434,644 | 8,613,902,755 |
| 85,534,175,590 | 75,425,433,623 |
| 12,559,553,516 | 11,879,698,713 |

The accompanying notes are an integral part of this financial statements .
(Auditors' report attached)


and Managing Director
S.A.E

Consolidated income statement for the year ended on
Dec. 31, 2011


#  <br> Commercial International Bank S.A.E <br> Consolidated cash flow for the period ended on Dec. 31, 2011 

| Dec. 31, 2011 |  |
| :---: | :---: |
| EGP | $\frac{\text { Dec. 31, } 2010}{$ EGP  <br>  Restated } |

## Cash flow from operating activities

- Net profit before tax

2,056,439,533
2,384,112,959

Adjustments to reconcile net profit to net cash provided by operating activities

- $\quad$ Depreciation
- Assets impairment charges
- Other provisions charges
- Trading financial investments revaluation differences
- Intangible Assets Amortization
- Goodwill Amortization
- Financial investments impairment charge (release)
- Utilization of other provisions
- Other provisions no longer used
- Exchange differences of other provisions
- Profits from selling property, plant and equipment
- Profits from selling financial investments
- Profits from selling associates
- Exchange differences of long term loans
- Shares based payments
- Investments in associates revaluation
- Real estate investments impairment charges

| $188,125,507$ | $184,081,368$ |
| ---: | ---: |
| $322,276,483$ | $6,783,757$ |
| $4,217,707$ | $80,437,982$ |
| $49,692,862$ | $(76,970,503)$ |
| $67,467,240$ | $196,651,202$ |
| $40,093,445$ | $40,093,445$ |
| $(60,754,172)$ | $84,837,159$ |
| $(4,068,833)$ | $(1,990,637)$ |
| $(50,567,704)$ | $(178,520,239)$ |
| $2,329,620$ | $7,340,620$ |
| $(2,716,747)$ | $(1,574,746)$ |
| $(100,273,310)$ | $(209,478,369)$ |
| $(1,873,813)$ | 96 |
| 164,818 | 141,768 |
| $77,459,887$ | $66,356,519$ |
| $7,151,567$ | $3,406,397$ |
| 400,000 | $7,800,000$ |
| $2,595,564,090$ | $2,593,508,778$ |

## Net decrease (increase) in assets and liabilities

- Due from banks
- Treasury bills and other governmental notes
- Trading financial assets
- Derivative financial instruments
- Loans and advances to banks and customers
- Other assets
- Due to banks
- Due to customers
- Other liabilities

| $(1,851,562,990)$ | $1,108,771,731$ |
| ---: | ---: |
| $(1,729,254,403)$ | $492,012,203$ |
| $860,729,523$ | $(1,017,638,376)$ |
| $(6,543,758)$ | $49,107,482$ |
| $(6,213,116,023)$ | $(7,776,687,046)$ |
| $21,744,773$ | $(171,969,013)$ |
| $2,018,514,608$ | $864,134,680$ |
| $8,103,757,981$ | $8,715,522,756$ |
| $(560,452,284)$ | $(637,858,814)$ |


| Dec. 31, 2011 |  |
| :--- | :--- |
| EGP | $\frac{\text { Dec. 31, } 2010}{$ EGP  <br>  Restated } |

## Cash flow from investing activities

- Purchase of associates
- Proceeds from selling associates
- Purchases of property, plant and equipment
- Redemption of held to maturity financial investments
- Purchases of held to maturity financial investments
- Purchases of available for sale financial investments
- Proceeds from selling available for sale financial investments

Proceeds from selling real estate investments
Net cash generated from (used in) investing activities
$(18,000,000)$
1,000,000
$(157,632,289)$
270,207,161
$(5,000,000)$
(4,536,303,691)
2,181,457,020
15,520,978
(2,248,750,821)
$(16,455,599)$
48,750
(106,117,083)
311,478,559
$(5,012,497)$
$(9,474,625,202)$
3,493,485,835
5,989,700
$(5,791,207,537)$

## Cash flow from financing activities

- Increase (decrease) in long term loans

| $(29,944,868)$ | $35,734,616$ |
| ---: | ---: |
| $(844,414,580)$ | $(661,806,331)$ |
| $33,119,390$ | $25,721,800$ |
| $\mathbf{( 8 4 1 , \mathbf { 2 4 0 , 0 5 8 } )}$ | $\mathbf{( 6 0 0 , 3 4 9 , 9 1 5 )}$ |

Net increase (decrease) in cash and cash equivalent
Beginning balance of cash and cash equivalent

Cash and cash equivalent at the end of the year
8,207,517,135
(2,172,653,071)
10,230,779,568

## Cash and cash equivalent comprise

- Cash and balances with central bank
- Due from banks
- Treasury bills and other governmental notes
- Obligatory reserve balance with CBE
- Due from banks (time deposits) more than three months

Treasury bills with maturity more than three months
7,492,064,510

5,675,241,791
8,528,229,519
7,054,682,826
9,260,842,183
8,821,003,566
(3,014,779,811)
(2,496,478,514)
(5,237,471,783)
(3,904,210,090)
$(8,821,367,483)$
(7,092,113,082)
Total cash and cash equivalent

## 

Consolidated statement of changes in shareholders' equity as of Dec. 31, 2011

|  |  |  |  | Intangible assets value for bank share |  |  | Reserve For A.F.S investments | Banking |  | Reserve for employee stock ownership | Total Shareholders |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 31, 2010 | Capital | Legal reserve | General reserve | before acquisition | Retained earnings | Special reserve | revaluation diff. | risks reserve | Profits of the year | plan (ESOP) | Equity | Minority Interest | Total |
| Restated | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP |
| - Beginning balance | 2,925,000,000 | 513,606,534 | 1,463,504,300 | 302,794,421 | (176,287,838) | 206,530,551 | (107,124,766) | 26,652,790 | 1,717,315,559 | 161,728,984 | 7,033,720,534 | 45,607,323 | 7,079,327,857 |
| - Capital increase | 2,976,443,600 | (476,326,032) | (2,474,395,768) |  |  |  | - | - |  |  | 25,721,800 |  | 25,721,800 |
| - Transferred to reserves |  | 87,847,835 | 1,089,303,930 |  | - | - | - | - | (1,098,587,119) | (78,564,64) |  |  |  |
| - Transferred to retained earnings |  | - | - |  | (28,903,907) | (22,173,982) | - | - | 43,077,890 | - | (7,999,999) |  | (7,999,999) |
| - Dividend paid |  | - | - |  | - | - | - | - | (661,806,331) | - | (661,806,331) | - | (661,806,331) |
| - Net profit of the year |  | - | - |  | - | - | - | - | 2,020,651,426 | - | 2,020,651,426 | 1,358,316 | 2,022,099,742 |
| - Change during the year |  | - | - |  | 1,587,135 | - | - | - |  | - | 1,587,135 | - | 1,587,135 |
| - Addition from financial investment revaluation |  | - | - |  | - | - | 108,847,257 | - |  | - | 108,847,257 | - | 108,847,257 |
| - Transferred to bank risk reserve |  | - | - |  | - | - | - | 130,339,725 | (130,339,725) | - |  | - |  |
| - Reserve for employees stock ownership plan (ESOP) | - | - | - |  | - | - | - | - |  | 66,356,519 | 66,356,519 | - | 66,356,519 |
| - The effect of changing accounting policies | - | - | - |  | - | - | (20,141,227) | - |  | - | (20,141,227) |  | (20,141,227) |
| Balance at the end of the year | 5,901,443,600 | 125,128,337 | 78,412,462 | 302,794,421 | (203,604,610) | 184,356,569 | (18,418,736) | 156,992,515 | 1,890,311,700 | 149,520,858 | 8,566,937,115 | 46,965,639 | 8,613,902,754 |
|  |  |  |  | Intangible assets value for bank share |  |  | Reserve For A.F.S investments | Banking |  | Reserve for employee stock ownership | Total Shareholders |  |  |
| Dec. 31, 2011 | Capital | Legal reserve | General reserve | before acquisition | Retained earnings | Special reserve | revaluation diff. | risks reserve | Profits of the year | plan (ESOP) | Equity | Minority Interest | Total |
|  | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP |
| - Beginning balance | 5,901,443,600 | 125,128,337 | 78,412,462 | 302,794,421 | (203,604,610) | 184,356,569 | $(18,418,736)$ | 156,992,515 | 1,890,311,700 | 149,520,858 | 8,566,937,115 | 46,965,639 | 8,613,902,754 |
| - Capital increase | 33, 119,390 | - | - |  | - | - | - | - |  | - | 33,119,390 | - | 33,119,390 |
| - Transferred to reserves |  | 106,216,559 | 1,155,710,314 |  | - | 1,574,746 | - | - | (1,173,875,293) | (89,626,327) | - | - | - |
| - Transferred to retained earnings |  | - | - |  | (122,852,795) | - | - | - | 122,852,795 | - | $\cdot$ | - | - |
| - Dividend paid |  | - | - |  | $(2,231,298)$ | - | - | - | (824,183,282) | - | (844,414,580) | - | (844,414,580) |
| - Net profit of the year | - | - | - | - | - | - | - | - | 1,614,738,322 | - | 1,614,738,322 | (510,206) | 1,614,228,116 |
| - Change During the year |  | - | - |  | $(2,836,909)$ | - | - | - |  | - | $(2,836,909)$ | $(98,887)$ | (2,935,796) |
| - Addition from financial investment revaluation |  | - | - |  | - | - | (704,925,127) | - |  | - | (704,925,127) | - | (704,925,127) |
| - Transferred to bank risk reserve | - | - | - |  | - | - | - | 124,697,104 | (124,697,104) | - | - | - | - |
| - Reserve for employees stock ownership plan (ESOP) |  | - | - |  | - | - | - | - |  | 77,459,887 | 77,459,887 | - | 77,459,887 |
| - The effect of changing accounting policies | - | - | - | - | 15,105,920 | - | - | - | (15,105,920) | - | - | - |  |
| Balance at the end of the year | 5,934,562,990 | 231,344,896 | 1,234,122,776 | 302,794,421 | (334,419,692) | 185,931,315 | (723,343,863) | 281,689,619 | 1,490,041,219 | 137,354,418 | 8,740,078,099 | 46,356,546 | 8,786,434,644 |

# Commercial International Bank (Egypt) S. A.E. <br> Notes on the Consolidated Financial Statements <br> For the Financial Year <br> From January 1, 2011 to December 31, 2011 

## 1. General information

Commercial international bank (Egypt) provides retail, corporate banking and investment banking services in various parts of Egypt through 110 branches, and 44 units employing over 4495 employees at the balance sheet date.

Commercial international bank (Egypt) S.A.E was formed as a commercial bank under the investment law no. 43 of 1974. The address of its registered head office is as follows: Nile Tower, $21 / 23$ Charles de Gaulle street-Giza.

CI Capital Holding Co S.A.E it was established as a joint stock company on April $9^{\text {th }}, 2005$ under the capital market law no. 95 of 1992 and its executive regulations. Financial register no. 166798 on April $10^{\text {th }}, 2005$ and the company have been licensed by the capital market authority to carry out its activities under license no. 353 on may $24^{\text {th }}, 2006$.

As of December 31, 2011 the bank directly owns $54,988,500$ shares representing $99.98 \%$ of CI Capital Holding Company's capital and on December 31, 2011 CI Capital Holding Co. Directly owns the following shares in its subsidiaries:

| Company name | No. of shares |  | Ownership\% |  |
| :--- | :---: | :---: | :--- | :--- |
|  |  |  | $\underline{\text { Indirectly }}$ |  |
| - CIBC Co. | 579,570 | 96.60 | 9658. |  |
| - CI Assets Management | 478,577 | 95.72 | 95.70 |  |
| - CI Investment Banking Co. | 481,578 | 96.30 | 96.28 |  |
| - CI for Research Co. | 448,500 | 96.32 | 96.30 |  |
| - Dynamic Brokerage Co. | $3,393,500$ | 99.97 | 99.95 |  |

## 2. Summary of accounting policies

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

### 2.1 Basis of preparation

The consolidated financial statements have been prepared in accordance with Egyptian financial reporting standards issued in 2006 and its amendments and in accordance with the instructions of the Central Bank of Egypt approved by the board of directors as of December 16, 2008 consistent with the principles referred to.
The consolidated financial statements have been prepared under the historical cost convention, as modified by the revaluation of trading, financial assets and liabilities held at fair value through profit or loss, available for sale and all derivatives contracts.

## Basis of consolidation

The method of full consolidation is the basis of the preparation of the consolidated financial statement of the Bank, given that the Bank's acquisition proportion is 99.98 \% (full control) in CI Capital Holding.

Consolidated financial statements consist of the financial statements of Commercial International Bank and consolidated financial statements of CI Capital Holding and it's subsidiaries. Control is achieved through the bank's ability to control the financial and operational policies of the companies that the Bank invests in it in order to obtain benefits from its activities. The basis of the consolidation is as follows: -

Eliminating all balances and transactions between the bank and group companies.
The cost of acquisition of subsidiary companies is based on the company's share in the fair value of assets acquired and obligations outstanding on the acquisition date.

Minority shareholders represent the rights of others in subsidiary companies.
Proportional consolidation is used in consolidating method for companies under joint control.

## 2.2(b) Associates

Associates are all entities over which the bank has significant influence but do not reach to the extent of control, generally accompanying a shareholding between $20 \%$ and $50 \%$ of the voting rights.

The acquisition method of accounting is used to account for the purchase of subsidiaries. The cost of an acquisition is measured at the fair value of the assets given, equity instruments issued and liabilities incurred or assumed, plus any costs directly related to the acquisition. The excess of the cost of an acquisition over the bank share of the fair value of the identifiable net assets acquired is recorded as goodwill. A gain on acquisition is recognized in profit or loss if there is an excess of the bank's share of the fair value of the identifiable net assets acquired over the cost of the acquisition.

The cost method is applied to account for investments in subsidiaries and associates, whereby, investments are recorded based on the acquisition cost including any goodwill, deducting any impairment losses, and dividends are recorded in the income statement in the adoption of the distribution of these profits and evidence of the bank right to collect them.

### 2.3 Segment reporting

A business segment is a group of assets and operations engaged in providing products or services that are subject to risks and returns that are different from those of other business segments. A geographical segment is engaged in providing products or services within a particular economic environment that are subject to risks and returns different from those of segments operating in other economic environments.

### 2.4 Foreign currency translation

## (a) Functional and presentation currency

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

## (b) Transactions and balances in foreign currencies

The bank maintains its accounting records in Egyptian pound. Transactions in foreign currencies during the year are translated into the Egyptian pound using the prevailing exchange rates at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are retranslated at the end of reporting period at the prevailing exchange rates. Foreign exchange gains and losses resulting from settlement and translation of such transactions and balances are recognized in the income statement and reported under the following line items:

- Net trading income from held-for-trading assets and liabilities.
- Other operating revenues (expenses) from the remaining assets and liabilities.

Changes in the fair value of investments in debt instruments; which represent monetary financial instruments denominated in foreign currencies and classified as available for sale assets are analyzed into valuation differences resulting from changes in the amortized cost of the instrument, differences resulting from changes in the applicable exchange rates and differences resulting from changes in the fair value of the instrument.

Valuation differences resulting from changes in the amortized cost are recognized and reported in the income statement in 'income from loans and similar revenues' whereas differences resulting from changes in foreign exchange rates are recognized and reported in 'other operating revenues (expenses)'. The remaining differences resulting from changes in fair value are deferred in equity and accumulated in the 'revaluation reserve of available-for-sale investments'.

Exchange component of a gain or loss on a non-monetary item is recognized in equity if the gain or loss on the non-monetary item is recognized in equity. Any exchange component of a gain or loss on a non-monetary item is recognized in the income statement if the gain or loss on the non-monetary item is recognized in the income statement.

### 2.5 Financial assets

The bank classifies its financial assets in the following categories:

- Financial assets designated at fair value through profit or loss.
- Loans and receivables.
- Held to maturity investments.
- Available for sale financial investments.

Management determines the classification of its investments at initial recognition.
(a) Financial assets at fair value through profit or loss

This category has two sub-categories:

- Financial assets held for trading,
- Financial assets designated at fair value through profit and loss at inception.

A financial asset is classified as held for trading if it is acquired or incurred principally for the purpose of selling or repurchasing in the short term or if it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short term profit making. Derivatives are also categorised as held for trading unless they are designated as hedging instruments.

Financial instruments, other than those held for trading, are classified as financial assets designated at fair value through profit and loss if they meet one or more of the criteria set out below, and are designated by management. The bank may designate financial instruments at fair value when the designation:

- Eliminates or significantly reduces measurement and recognition inconsistencies that would arise from measuring financial assets or financial liabilities, or recognizing gains and losses, on different bases. Under this criterion, an accounting mismatch would arise if the debt securities issued were accounted for at amortized cost, because the related derivatives are measured at fair value with changes in the fair value recognized in the income statement. The main classes of financial instruments designated by the bank are loans and advances and long-term debt issues.
- Applies to groups of financial assets, financial liabilities or combinations thereof that are managed, and their performance evaluated, on a fair value basis in accordance with a documented risk management or investment strategy, and where information about the groups of financial instruments is reported to management on that basis.
- Relates to financial instruments containing one or more embedded derivatives that significantly modify the cash flows resulting from those financial instruments, including certain debt issues and debt securities held.
Any financial derivative initially recognized at fair value can't be reclassified during the holding period. Re-classification is not allowed for any financial instrument initially recognized at fair value through profit and loss.
(b) Loans and advances

Loans and advances are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, other than:
(a) Those that the Bank intends to sell immediately or in the short term, which are classified as held for trading, or those that the Bank upon initial recognition designates as at fair value through profit or loss;
(b) Those that the bank upon initial recognition designates as available for sale; or
(c) Those for which the holder may not recover substantially all of its initial investment, other than credit deterioration.

## (c) Held to maturity financial investments

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturities that the Bank's management has the positive intention and ability to hold till maturity. If the bank has to sell other than an insignificant amount of held-to-maturity assets, the entire category would be reclassified as available for sale unless in necessary cases subject to regulatory approval.

## (d) Available for sale financial investments

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

## The following are applied in respect to all financial assets:

Debt securities and equity shares intended to be held on a continuing basis, other than those designated at fair value, are classified as available-for-sale or held-to-maturity. Financial investments are recognized on trade date, when the group enters into contractual arrangements with counterparties to purchase securities.

Financial assets are initially recognised at fair value plus transaction costs for all financial assets not carried at fair value through profit and loss. Financial assets carried at fair value through profit and loss are initially recognised at fair value, and transaction costs are expensed in the income statement.
Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or when the bank transfers substantially all risks and rewards of the ownership. Financial liabilities are derecognised when they are extinguished , that is, when the obligation is discharged, cancelled or expired.

Available-for-sale, held-for-trading and financial assets designated at fair value through profit and loss are subsequently measured at fair value. Loans and receivables and held-to-maturity investments are subsequently measured at amortized cost.
Gains and losses arising from changes in the fair value of the 'financial assets designated at fair value through profit or loss' are recognized in the income statement in 'Net income from financial instruments designated at fair value'. Gains and losses arising from changes in the fair value of available for sale investments are recognised directly in equity, until the financial assets are either sold or become impaired. When available-for-sale financial assets are sold, the cumulative gain or loss previously recognised in equity is recognised in profit or loss.
Interest income is recognized on available for sale debt securities using the effective interest method, calculated over the asset's expected life. Premiums and discounts arising on the purchase are included in the calculation of effective interest rates. Dividends are recognized in the income statement when the right to receive payment has been established.

The fair values of quoted investments in active markets are based on current bid prices. If there is no active market for a financial asset, or no current demand prices available the bank measures fair value using valuation models. These include the use of recent arm's length transactions, discounted cash flow analysis, option pricing models and other valuation models commonly used by market participants. If the bank has not been able to estimate the fair value of equity instruments classified available for sale, value is measured at cost less any impairment in value.

Available for sale investments that would have met the definition of loans and receivables at initial recognition may be reclassified out to loans and advances or financial assets held to maturity. In all cases, when the bank has the intent and ability to hold these financial assets in the foreseeable future or till maturity. the financial asset is reclassified at its fair value on the date of reclassification, and any profits or losses that has been recognized previously in equity, is treated based on the following:

1 - If the financial asset has a fixed maturity, gains or losses are amortized over the remaining life of the investment using the effective interest rate method. In case of subsequent impairment of the financial asset, the previously recognized unrealized gains or losses in equity are recognized directly in the profits and losses.

2 - In the case of financial asset which has infinite life, any previously recognized profit or loss in equity will remain until the sale of the asset or its disposal, in the case of impairment of the value of the financial asset after the re-classification, any gain or loss previously recognized in equity is recycled to the profits and losses.
If the bank adjusts its estimates of payments or receipts of a financial asset that in return adjusts the carrying amount of the asset (or group of financial assets) to reflect the actual cash inflows, the carrying value is recalculated based on the present value of estimated future cash flows at the effective yield of the financial instrument and the differences are recognized in profit and loss.

In all cases, if the bank re-classifies financial asset in accordance with the above criteria and increases its estimate of the proceeds of future cash flow, this increase adjusts the effective interest rate of this asset only without affecting the investment book value.

### 2.6 Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the balance sheet if, and only if, there is a legally enforceable right to offset the recognised amounts and there is an intention to be settled on a net basis.

### 2.7 Derivative financial instruments and hedge accounting

Derivatives are recognized initially, and subsequently, at fair value. Fair values of exchange traded derivatives are obtained from quoted market prices. Fair values of over-the-counter derivatives are obtained using valuation techniques, including discounted cash flow models and option pricing models. Derivatives are classified as assets when their fair value is positive and as liabilities when their fair value is negative.
Embedded derivatives in other financial instruments, such as 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, provided that the host contract is not classified as at fair value through profit and loss. These embedded derivatives are measured at fair value with changes in fair value recognized in income statement unless the bank chooses to designate the hybrid contact as at fair value through net trading income in profit or loss.

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

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

Hedge accounting is used for derivatives designated in a hedging relationship when the following criteria are met.

- At the inception of the hedging relationship, the bank documents the relationship between the hedging instrument and the hedged item, along with its risk management objectives and its strategy for undertaking various hedge transactions. Furthermore,
- At the inception of the hedge, and on ongoing basis, the bank documents whether the hedging instrument is expected to be highly effective in offsetting changes in fair values of the hedged Item attributable to the hedged risk.


### 2.7.1 Fair value hedge

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

When the hedging instrument is no longer qualified for hedge accounting, the adjustment to the carrying amount of a hedged item, measured at amortized cost, arising from the hedged risk is amortized to profit or loss from that date using the effective interest method.

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

All gains and losses from changes in the fair values of derivatives that do not qualify for hedge accounting are recognized immediately in the income statement. These gains and losses are reported in 'Net trading income', except where derivatives are managed in conjunction with financial instruments designated at fair value, in which case gains and losses are reported in 'Net income from financial instruments designated at fair value.

### 2.8 Interest income and expense

Interest income and expense for all financial instruments except for those classified as held-for-trading or designated at fair value are recognized in 'Interest income' and 'Interest expense' in the income statement using the effective interest method.
The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the bank estimates cash flows considering all contractual terms of the financial instrument (for example, prepayment options) but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that represents an integral part of the effective interest rate, transaction costs and all other premiums or discounts.
Once loans or debts are classified as nonperforming or impaired, the revenue of interest income will not be recognized and will be recorded off balance sheet, and are recognized as income subsequently based on a cash basis. When it is collected after redeeming all dues of consumer loans, personnel mortgages and micro-finance loans. Cash basis is also applied for corporate loans , as the calculated interest is capitalized according to the rescheduling agreement conditions until paying $25 \%$ from rescheduling agreements payments for a minimum performing period of one year, if the customer continues to perform the calculated interest is recognized in interest income (interest on the performing rescheduling agreement balance) without the marginalized before the rescheduling agreement which will be recognized in interest income after the settlement of the outstanding loan balance.

### 2.9 Fee and commission income

Fees charged for servicing a loan or facility that is measured at amortized cost, are recognized as revenue as the service is provided. Fees and commissions on non-performing or impaired loans or receivables cease to be recognized as income and are rather recorded off balance sheet. These are recognized as revenue, on a cash basis, only when interest income on those loans is recognized in profit and loss, at that time, fees and commissions that represent an integral part of the effective interest rate of a financial asset, are treated as an adjustment to the effective interest rate of that financial asset.
Commitment fees and related direct costs for loans and advances where draw down is probable are deferred and recognized as an adjustment to the effective interest on the loan once drawn. Commitment fees in relation to facilities where draw down is not probable are recognized at the maturity of the term of the commitment.
Fees are recognized on the debt instruments that are measured at fair value through profit and loss on initial recognition and syndicated loan fees received by the bank are recognized when the syndication has been completed and the bank does not hold any portion of it or holds a part at the same effective interest rate used for the other participants portions.

Commission and fee arising from negotiating, or participating in the negotiation of a transaction for a third party such as the arrangement of the acquisition of shares or other securities or the purchase or sale of properties are recognised upon completion of the underlying transaction in the income statement .

Other management advisory and service fees are recognised based on the applicable service contracts, usually on accrual basis. Financial planning fees related to investment funds are recognised steadily over the period in which the service is provided. The same principle is applied for wealth management, financial planning and custody services that are provided on the long term are recognised on the accrual basis also.

The activities income are :

- Commission income is resulting from purchasing and selling securities to a customer account upon receiving the transaction confirmation from the Stock Exchange.
- Management fees as follows:


### 2.9.2 Mutual funds \& investment portfolios management fees:

The management fee is calculated as a percentage of the net value of assets under management according to the terms and conditions of agreement. These amounts are credited to the assets management company's revenue pool on a monthly accrual basis.

- Commission is calculated, based on certain ratios of mutual fund's net asset value, for the valuation of mutual fund's assets. This valuation commission is calculated and accrued on a daily basis.


### 2.10 Dividend income

Dividends are recognised in the income statement when the right to collect is established.

### 2.11 Sale and repurchase agreements

Securities may be lent or sold subject to a commitment to repurchase (repos) are reclassified in the financial statements and deducted from treasury bills balance. Securities borrowed or purchased subject to a commitment to resell them (reveres repos) are reclassified in the financial statements and added to treasury bills balance. The difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method.

### 2.12 Impairment of financial assets

## (a) Financial assets carried at amortised cost

The bank assesses at each balance sheet date whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is impaired only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event(s)') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.
The criteria that the bank uses to determine that there is objective evidence of an impairment loss include:

- Cash flow difficulties experienced by the borrower (for example, equity ratio, net income percentage of sales);
- Violation of the conditions of the loan agreement such as non payment;
- Initiation of bankruptcy proceedings;
- Deterioration of the borrower's competitive position;
- The bank for reasons of economic or legal financial difficulties of the borrower by granting concessions may not agree with the bank granted in normal circumstances;
- Deterioration in the value of collateral; or
- Deterioration of the creditworthiness of the borrower.

The objective evidence of impairment loss for a group of financial assets is observable data indicating that there is a measurable decrease in the estimated future cash flows from a portfolio of financial assets since the initial recognition of those assets, although the decrease cannot yet be identified with the individual financial assets in the portfolio, for instance an increase in the default rates for a particular banking product.
The bank estimates the period between a losses occurring and its identification for each specific portfolio. In general, the periods used vary between three months to twelve months.

The bank first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant and in this field the following are considered:

- If the bank determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment according to historical default ratios.
- If the bank determines that an objective evidence of financial asset impairment exist that are individually assessed for impairment and for which an impairment loss is or continues to be recognized are not included in a collective assessment of impairment.

The amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognised in the income statement. If a loan or held to maturity investment has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate determined under the contract when there is objective evidence for asset impairment. As a practical expedient, the bank may measure impairment on the basis of an instrument's fair value using an observable market price.

The calculation of the present value of the estimated future cash flows of a collateralised financial asset reflects the cash flows that may result from foreclosure less costs for obtaining and selling the collateral, whether or not foreclosure is probable.

For the purposes of a collective evaluation of impairment, financial assets are grouped on the basis of similar credit risk characteristics (i.e., on the basis of the group's grading process that considers asset type, industry, geographical location, collateral type, past-due status and other relevant factors). Those characteristics are relevant to the estimation of future cash flows for groups of such assets by being indicative of the debtors' ability to pay all amounts due according to the contractual terms of the assets being evaluated.

For the purposes of evaluation of impairment for a group of a financial assets according to historical default ratios future cash flows in a group of financial assets that are collectively evaluated for impairment are estimated on the basis of the contractual cash flows of the assets in the bank and historical loss experience for assets with credit risk characteristics similar to those in the bank. Historical loss experience is adjusted on the basis of current observable data to reflect the effects of current conditions that did not affect the period on which the historical loss experience is based and to remove the effects of conditions in the historical period that do not currently exist.

Estimates of changes in future cash flows for groups of assets should reflect and be directionally consistent with changes in related observable data from period to period (for example, changes in unemployment rates, property prices, payment status, or other indicative factors of changes in the probability of losses in the bank and their magnitude. The methodology and assumptions used for estimating future cash flows are reviewed regularly by the bank.

## (b) Available for sale investments

The bank assesses at each balance sheet date whether there is objective evidence that a financial asset or a group of financial assets classify under available for sale is impaired. In the case of equity investments classified as available for sale, a significant or prolonged decline in the fair value of the security below its cost is considered in determining whether the assets are impaired. During periods start from first of January 2009, the decrease consider significant when it become $10 \%$ from the book value of the financial instrument and the decrease consider to be extended if it continues for period more than 9 months, and if the mentioned evidences become available then any cumulative gains or losses previously recognized in equity are recognized in the income statement, in respect of available for sale equity securities, impairment losses previously recognized in profit or loss are not reversed through the income statement.

If, in a subsequent period, the fair value of a debt instrument classified as available for sale increases and the increase can be objectively related to an event occurring after the impairment loss was recognised in the income statement, the impairment loss is reversed through the income statement to the extent of previously recognized impairment charge from equity to income statement.

### 2.13 Real estate investments

The real estate investments represent lands and buildings owned by the bank in order to obtain rental returns or capital gains and therefore do not include real estate assets which the bank exercised its work through or those that have owned by the bank as settlement of debts. The accounting treatment is the same used with property, plant and equipment.

### 2.14 Property, plant and equipment

Land and buildings comprise mainly branches and offices. All property, plant and equipment are stated at historical cost less depreciation and impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items.
Subsequent costs are included in the asset's carrying amount or as a separate asset, as appropriate, only when it is probable that future economic benefits will flow to the bank and the cost of the item can be measured reliably. All other repairs and maintenance are charged to other operating expenses during the financial period in which they are incurred.

Land is not depreciated. Depreciation of other assets is calculated using the straight-line method to allocate their residual values over estimated useful lives, as follows:

- Buildings
- Leasehold improvements
- Furniture and safes
- Typewriters, calculators and air-conditions
- Transportations

20 years,
3 years, or over the period of the lease if less
5 years.
8 years
5 years

- Computers and core systems 3/10 years
- Fixtures and fittings

3 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date. depreciable Assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recovered. An asset's carrying amount is written down immediately to its recoverable value if the asset's carrying amount exceeds its estimated recoverable amount. The recoverable amount is the higher of the asset's fair value less costs to sell and value in use.

Gains and losses on disposals are determined by comparing the selling proceeds with the asset carrying amount and charged to other operating expenses in the income statement.

### 2.15 Impairment of non-financial assets

Assets that have an indefinite useful life are not amortised -except goodwill- and are tested annually for impairment. Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. Assets are tested for impairment with reference to the lowest level of cash generating unit(s). A previously recognized impairment loss relating to a fixed asset may be reversed in part or in full when a change in circumstances leads to a change in the estimates used to determine the fixed asset's recoverable amount. The carrying amount of the fixed asset will only be increased up to the amount that it would have been had the original impairment not been recognized.

### 2.15.1 Goodwill

Goodwill is capitalized and represents the excess of the cost of an acquisition over the fair value of the bank's share of the acquired entity's net identifiable assets at the date of acquisition. For the purpose of calculating goodwill, the fair values of acquired assets, liabilities and contingent liabilities are determined by reference to market values or by discounting expected future cash flows. Goodwill is included in the cost of investments in associated and subsidiaries investments in the bank separate financial statements. Goodwill is tested for impairment, impairment loss is charged to the income statement.
Goodwill is allocated to the cash generating units for the purpose of impairment testing. The cash generating units represented in the bank main segments.

### 2.15.2 Other intangible assets

Is the intangible assets other than goodwill and computer programs (trademarks, licenses, contracts for benefits, the benefits of contracting with clients).
Other intangible assets that are acquired by the bank are recognized at cost less accumulated amortization and impairment losses. Amortization is charged to the income statement on a straight-line basis over the estimated useful lives of the intangible asset with definite life. Intangible assets with indefinite life are not amortized and tested for impairment.

### 2.16 Leases

The accounting treatment for the finance lease is complied with law 95/1995, if the contract entitles the lessee to purchase the asset at a specified date and predefined value, or the current value of the total lease payments representing at least $90 \%$ of the value of the asset. The other leases contracts are considered operating leases contracts.

## (a)Being lessee

Finance lease contract recognizes the lease cost, including the cost of maintenance of the leased assets in the income statement for the period in which they occurred. If the bank decides to exercise the right to purchase the leased asset the leased assets are capitalized and included in 'Property, plant and equipment' and depreciated over the useful life of the expected remaining life of the asset in the same manner as similar assets.
Operating lease payments leases are accounted for on a straight-line basis over the periods of the leases and are included in 'General and administrative expenses'.

## (b)Being lessor

For finance lease, assets are recorded in the property, plant and equipment in the balance sheet and amortized over the expected useful life of this asset in the same manner as similar assets. Lease income is recognized on the basis of rate of return on the lease in addition
to an amount corresponding to the cost of depreciation for the period. The difference between the recognized rental income and the total finance lease clients' accounts is transferred to the in the income statement until the expiration of the lease to be reconciled with a net book value of the leased asset. Maintenance and insurance expenses are charged to the income statement when incurred to the extent that they are not charged to the tenant.

In case there is objective evidence that the bank will not be able to collect the of financial lease obligations, the finance lease payments are reduced to the recoverable amount.

For assets leased under operating lease it appears in the balance sheet under property, plant and equipment, and depreciated over the expected useful life of the asset in the same way as similar assets, and the lease income recorded less any discounts given to the lessee on a straight-line method over the contract period.

### 2.17 Cash and cash equivalents

For the purposes of the cash flow statement, cash and cash equivalents comprise balances with less than three months' maturity from the date of acquisition, including cash and non-restricted balances with central banks, treasury bills and other eligible bills, loans and advances to banks, amounts due from other banks and short-term government securities.

### 2.18 Other provisions

Provisions for restructuring costs and legal claims are recognised when the bank has a present legal or constructive obligations as a result of past events; where it is more likely than not that a transfer of economic benefit will be necessary to settle the obligation, and it can be reliably estimated.

In case of similar obligations, the related cash outflow should be determined in order to settle these obligations as group. The provision is recognized even in case of minor probability that cash outflow will occur for an item of these obligations.

When a provision is wholly or partially no longer required, it is reversed through profit or loss under other operating income (expenses) Provisions for obligations, other than those for credit risk or employee benefits, due within more than 12 months from the balance sheet date are recognized based on the present value of the best estimate of the consideration required to settle the present obligation at the balance sheet date. An appropriate pretax discount rate that reflects the time value of money is used to calculate the present value of such provisions. For obligations due within less than twelve months from the balance sheet date, provisions are calculated based on undiscounted expected cash outflows unless the time value of money has a significant impact on the amount of provision, then it is measured at the present value.

### 2.19 share based payments

The bank applies an equity-settled, share-based compensation plan. The fair value of equity instruments recognised as an expense over the vesting period using appropriate valuation models, taking into account the terms and conditions upon which the equity instruments were granted The vesting period is the period during which all the specified vesting conditions of a share-based payment arrangement are to be satisfied. Vesting conditions include service conditions and performance conditions and market performance conditions are taken into account when estimating the fair value of equity instruments at the date of grant. At each balance sheet date the number of options that are expected to be exercised are estimated. recognises estimate changes, if any, in the income statement, and a corresponding adjustment to equity over the remaining vesting period.
The proceeds received net of any directly attributable transaction costs are credited to share capital (nominal value) and share premium when the options are exercised.

### 2.20 Income tax

Income tax on the profit or loss for the year and deferred tax are recognized in the income statement except for income tax relating to items of equity that are recognized directly in equity.

Income tax is recognized based on net taxable profit using the tax rates applicable at the date of the balance sheet in addition to tax adjustments for previous years.

Deferred taxes arising from temporary time differences between the book value of assets and liabilities are recognized in accordance with the principles of accounting and value according to the foundations of the tax, this is determining the value of deferred tax on the expected manner to realize or settle the values of assets and liabilities, using tax rates applicable at the date of the balance sheet.

Deferred tax assets of the bank recognized when there is likely to be possible to achieve profits subject to tax in the future to be possible through to use that asset, and is reducing the value of deferred tax assets with part of that will come from tax benefit expected during the following years, that in the case of expected high benefit tax, deferred tax assets will increase within the limits of the above reduced.

### 2.21 Borrowings

Borrowings are recognised initially at fair value net of transaction costs incurred. Borrowings are subsequently stated at amortised cost also any difference between proceeds net of transaction costs and the redemption value is recognised in the income statement over the period of the borrowings using the effective interest method.

### 2.22 Dividends

Dividends on ordinary shares and profit sharing are recognized as charge of equity upon the general assembly approval. Profit sharing includes the employees' profit share and the board of directors' remuneration as prescribed by the bank's articles of incorporation and the corporate law.

### 2.23 Comparatives

Where necessary, comparative figures have been adjusted to conform to changes in presentation in the current year.

## 3. Financial risk management

The bank's activities expose it to a variety of financial risks and those activities involve the analysis, evaluation, acceptance and management of some degree of risk or combination of risks. Taking risk is core to the financial business, and the operational risks are an inevitable consequence of being in business. The bank's aim is therefore to achieve an appropriate balance between risk and rewards and minimize potential adverse effects on the bank's financial performance. The most important types of financial risks are credit risk, market risk, liquidity risk and other operating risks. Also market risk includes exchange rate risk, rate of return risk and other prices risks.
The bank's risk management policies are designed to identify and analyse these risks, to set appropriate risk limits and controls, and to monitor the risks and adherence to limits by means of reliable and up-to-date information systems. The bank regularly reviews its risk management policies and systems to reflect changes in markets, products and emerging best practice.

Risk management is carried out by risk department under policies approved by the board of directors. Bank treasury identifies, evaluates and hedges financial risks in close co-operation with the bank's operating units.

The board provides written principles for overall risk management, as well as written policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments. In addition, credit risk management is responsible for the independent review of risk management and the control environment.

### 3.1 Credit risk

The bank takes on exposure to credit risk, which is the risk that counterparty will cause a financial loss for the bank by failing to discharge an obligation. Management therefore carefully manages its exposure to credit risk. Credit exposures arise principally in loans and advances, debt securities and other bills. There is also credit risk in off-balance sheet financial arrangements such as loan commitments. The credit risk management and control are centralised in a credit risk management team in bank treasury and reported to the board of directors and head of each business unit regularly.

### 3.1.1 Credit risk measurement

## (a) Loans and advances to banks and customers

In measuring credit risk of loans and facilities to banks and customers at a counterparty level, the bank reflects three components (I) the 'probability of default' by the client or counterparty on its contractual obligations (II) current exposures to the counterparty and its likely future development, from which the bank derive the 'exposure at default'; and (III) the likely recovery ratio on the defaulted obligations (the 'loss given default').

These credit risk measurements, which reflect expected loss (the 'expected loss model') are required by the Basel committee on banking regulations and the supervisory practices (the Basel committee), and are embedded in the bank's daily operational management. The operational measurements can be contrasted with impairment allowances required under EAS 26, which are based on losses that have been incurred at the balance sheet date (the 'incurred loss model') rather than expected losses (note 3/a).
The bank assesses the probability of default of individual counterparties using internal rating tools tailored to the various categories of counterparty. They have been developed internally and combine statistical analysis with credit officer judgment and are validated, where appropriate. Clients of the bank are segmented into four rating classes. The bank's rating scale, which is shown below, reflects the range of default probabilities defined for each rating class. This means that, in principle, exposures migrate between classes as the assessment of their probability of default changes. The rating tools are kept under review and upgraded as necessary. The bank regularly validates the performance of the rating and their predictive power with regard to default events.

| Bank's rating | Description of the grade |
| :--- | :--- |
| 1 | Performing loans |
| 2 | Regular watching |
| 3 | Watch list |
| 4 | Non-performing loans |

Loss given default or loss severity represents the bank expectation of the extent of loss on a claim should default occur. It is expressed as percentage loss per unit of exposure and typically varies by type of counterparty, type and seniority of claim and availability of collateral or other credit mitigation.

## (c) Debt instruments and treasury and other bills

For debt instruments and bills, external rating such as standard and poor's rating or their equivalents are used for managing of the credit risk exposures, and if this rating is not available, then other ways similar to those used with the credit customers are uses. The investments in those securities and bills are viewed as a way to gain a better credit quality mapping and maintain a readily available source to meet the funding requirement at the same time.

### 3.1.2 Risk limit control and mitigation policies

The bank manages, limits and controls concentrations of credit risk wherever they are identified - in particular, to individual counterparties and banks, and to industries and countries.

The bank structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or groups of borrowers, and to geographical and industry segments. Such risks are monitored on a revolving basis and subject to an annual or more frequent review, when considered necessary. Limits on the level of credit risk by individual, counterparties, product, and industry sector and by country are approved quarterly by the board of directors.

The exposure to any one borrower including banks and brokers is further restricted by sub-limits covering on- and off-balance sheet exposures, and daily delivery risk limits in relation to trading items such as forward foreign exchange contracts. Actual exposures against limits are monitored daily.
Exposure to credit risk is also managed through regular analysis of the ability of borrowers and potential borrowers to meet interest and capital repayment obligations and by changing these lending limits where appropriate.

Some other specific control and mitigation measures are outlined below.

## (a) Collateral

The bank employs a range of policies and practices to mitigate credit risk. The most traditional of these is the taking of security for funds advances, which is common practice. The bank implements guidelines on the acceptability of specific classes of collateral or credit risk mitigation. The principal collateral types for loans and advances are:

- Mortgages over residential properties;
- Mortgage business assets such as premises, and inventory;
- Mortgage financial instruments such as debt securities and equities.

Longer-term finance and lending to corporate entities are generally secured; revolving individual credit facilities are generally unsecured. In addition, in order to minimize the credit loss the bank will seek additional collateral from the counterparty as soon as impairment indicators are noticed for the relevant individual loans and advances.
Collateral held as security for financial assets other than loans and advances is determined by the nature of the instrument. Debt securities, treasury and other governmental securities are generally unsecured, with the exception of asset-backed securities and similar instruments, which are secured by portfolios of financial instruments.

## (b) Derivatives

The bank maintains strict control limits on net open derivative positions (i.e., the difference between purchase and sale contracts), by both amount and term. At any one time, the amount subject to credit risk is limited to the current fair value of instruments that are favourable to the bank (i.e., assets with positive fair value), which in relation to derivatives is only a small fraction of the contract, or notional values used to express the volume of instruments outstanding. This credit risk exposure is managed as part of the overall lending limits with customers, together with potential exposures from market movements. Collateral or other security is not usually obtained for credit risk exposures on these instruments, except where the bank requires margin deposits from counterparties.

Settlement risk arises in any situation where a payment in cash, securities or equities is made in the expectation of a corresponding receipt in cash, securities or equities. Daily settlement limits are established for each counterparty to cover the aggregate of all settlement risk arising from the bank market transactions on any single day.

## (c) Master netting arrangements

The bank further restricts its exposure to credit losses by entering into master netting arrangements with counterparties with which it undertakes a significant volume of transactions. Master netting arrangements do not generally result in an offset of balance sheet assets and liabilities, as transactions are usually settled on a gross basis. However, the credit risk associated with favourable contracts is reduced by a master netting arrangement to the extent that if a default occurs, all amounts with the counterparty are terminated and settled on a net basis. The bank overall exposure to credit risk on derivative instruments subject to master netting arrangements can change substantially within a short period, as it is affected by each transaction subject to the arrangement.

## (d) Credit related commitments

The primary purpose of these instruments is to ensure that funds are available to a customer as required. Guarantees and standby letters of credit carry the same credit risk as loans. Documentary and commercial letters of credit - which are written undertakings by the bank on behalf of a customer authorizing a third party to draw drafts on the bank up to a stipulated amount under specific terms and conditions - are collateralised by the underlying shipments of goods to which they relate and therefore carry less risk than a direct loan.
Commitments to extend credit represent unused portions of authorizations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the bank is potentially exposed to loss in an amount equal to the total unused commitments. However, the likely amount of loss is less than the total unused commitments, as most commitments to extend credit are contingent upon customers maintaining specific credit standards. The bank monitors the term to maturity of credit commitments because longer-term commitments generally have a greater degree of credit risk than shorterterm commitments.

### 3.1.3 Impairment and provisioning policies

The internal rating system described in Note 3.1.1 focus on the credit-quality mapping from the lending and investment activities perspective. Conversely, for only financial reporting 1 impairment losses are recognized for that have been incurred at the balance sheet date when there is an objective evidence of impairment. Due to the different methodologies applied, 1 of incurred impairment losses in balance sheet are usually lower than the amount determined from the expected loss model that is used for internal operational management and CBE regulation purposes.

The impairment provision reported in balance sheet at the end of the period is derived from each of the four internal credit risk ratings. However, the majority of the impairment provis is usually driven by the last two rating degrees. The following table illustrates the proportional distribution of loans and advances reported in the balance sheet for each of the four inte credit risk ratings of the bank and their relevant impairment losses:

## Bank's rating

|  | Dec.31, 2011 |  | Dec.31, 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Loans and advances (\%) | Impairment provision (\%) | Loans and advances (\%) | Impairment provision (\%) |
| 1-Performing loans | 91.13 | 42.26 | 90.88 | 54.59 |
| 2-Regular watching | 4.32 | 4.70 | 5.40 | 5.30 |
| 3-Watch list | 1.74 | 3.70 | 0.99 | 2.56 |
| 4-Non Performing Loans | 2.81 | 49.34 | 2.73 | 37.55 |
|  | 100.00 | 100.00 | 100.00 | 100.00 |

The internal rating tools assists management to determine whether objective evidence of impairment exists under EAS 26, based on the following criteria set by the bank:

- Cash flow difficulties experienced by the borrower or debtor
- Breach of loan covenants or conditions
- Initiation of bankruptcy proceedings
- Deterioration of the borrower's competitive position
- Bank granted concessions may not be approved under normal circumstances due to economic, legal reasons and financial difficulties facing the borrower
- Deterioration of the collateral value
- Deterioration of the credit situation

The bank's policy requires the review of all financial assets that are above materiality thresholds at least annually or more regularly when circumstances require. Impairment provision: assessed accounts are determined by an evaluation of the incurred loss at balance-sheet date , and are applied to all significant accounts individually. The assessment normally encomps held (including re-confirmation of its enforceability) and the anticipated receipts for that individual account. Collective impairment provisions are provided portfolios of homogenous : the available historical loss experience, experienced judgment and statistical techniques.

### 3.1.4 Pattern of measuring the general banking risk

In addition to the four categories of the bank's internal credit ratings indicated in note 3.1.1, management classifies loans and advances based on more detailed subgroups in accordanc regulations. Assets exposed to credit risk in these categories are classified according to detailed rules and terms depending heavily on information relevant to the customer, his activity. position and his repayment track record. The bank calculates required provisions for impairment of assets exposed to credit risk, including commitments relating to credit on the basis by CBE. In case, the provision required for impairment losses as per CBE credit worthiness rules exceeds the required provisions by the application used in balance sheet preparation i with EAS. That excess shall be debited to retained earnings and carried to the general banking risk reserve in the equity section. Such reserve is always adjusted, on a regular basis, by decrease so, that reserve shall always be equivalent to the amount of increase between the two provisions. Such reserve is not available for distribution.

Below is a statement of institutional worthiness according to internal ratings compared with CBE ratings and rates of provisions needed for assets impairment related to credit risk :

| CBE Rating | Categorization | Provision\% | Internal rating | Categorization |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Low risk | $0 \%$ | 1 | Performing loans |
| 2 | Average risk | $1 \%$ | 1 | Performing loans |
| 3 | Satisfactory risk | $1 \%$ | 1 | Performing loans |
| 4 | Reasonable risk | $2 \%$ | 1 | Performing loans |
| 5 | Acceptable risk | $2 \%$ | 1 | Performing loans |
| 6 | Marginally acceptable risk | $3 \%$ | 2 | Regular watching |
| 7 | Watch list | $5 \%$ | 3 | Watch list |
| 8 | Substandard | $20 \%$ | 4 | Non performing loans |
| 10 | Doubtful | $50 \%$ | 4 | Non performing loans |
| 10 | Bad debts | $100 \%$ | 4 | Non performing loans |

### 3.1.5 Maximum exposure to credit risk before collateral held

|  | Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: | :---: |
| In balance sheet items exposed to credit risk | EGP | EGP |
| Treasury bills and other governmental notes | 11,334,850,686 | 9,616,491,239 |
| Trading financial assets |  |  |
| - Debt instruments | 468,101,674 | 1,043,933,881 |
| Loans and advances to banks | 1,433,545,112 | 128,527,576 |
| Loans and advances to customers: |  |  |
| Individual: |  |  |
| - Overdrafts | 952,982,877 | 695,995,810 |
| - Credit cards | 575,672,905 | 530,877,533 |
| - Personal loans | 2,659,469,004 | 1,960,327,857 |
| - Mortgages | 419,990,050 | 432,348,843 |
| - Other loans | 40,265,000 | 84,424,581 |
| Corporate: |  |  |
| - Overdrafts | 4,239,213,684 | 3,331,087,693 |
| - Direct loans | 25,232,315,809 | 21,584,681,502 |
| - Syndicated loans | 7,278,053,191 | 7,758,798,180 |
| - Other loans | 101,625,796 | 209,582,685 |
| Derivative financial instruments | 146,544,656 | 139,263,948 |
| Debt instruments | 14,908,653,482 | 13,365,885,002 |
| Investments in associates | 106,676,167 | 96,827,733 |
| Total | $\underline{69,897,960,093}$ | 60,979,054,063 |
| Off balance sheet items exposed to credit risk |  |  |
| Financial guarantees | 2,219,596,241 | 1,362,771,570 |
| Customers acceptances | 542,833,642 | 589,087,209 |
| Letter of credit | 753,154,858 | 989,910,137 |
| Letter of guarantee | 11,263,565,016 | 10,300,701,367 |
| Total | 14,779,149,757 | 13,242,470,283 |

The above table represents the bank Maximum exposure to credit risk at 31 December 2011, before taking account of any collateral held. For assets recognized on balance sheet, the exposures set out
above are based on net carrying amounts as reported in the balance sheet.
As shown above, $61.01 \%$ of the total maximum exposure is derived from loans and advances to banks and customers while investments in debt Instruments represents $21.60 \%$
Management is confident in its ability to continue to control and sustain minimal exposure of credit risk resulting from both its loan and advances portfolio and debt Instruments based on the following:

- $95.45 \%$ of the loans and advances portfolios are concentrated in the top two grades of the internal credit risk rating system.
- $97.18 \%$ of loans and advances portfolio are considered to be neither past due nor impaired.
- Loans and advances assessed individualy are valued EGP 1,208,909,123
- The bank has implemented more prudent processes when granting loans and advances during the financial period ended in December.31.2011.
- $86.01 \%$ of the investments in debt Instruments are sovereign instruments.


### 3.1.6 Loans and advances

Loans and advances are summarized as follows:


[^0]| - Net loans and advances to customers and banks: |  |  |  |  |  |  |  |  |  | $\frac{\text { Total loans and }}{\frac{\text { advances to }}{\text { customers }}}$ | EGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec.31, 2011 | Individual |  |  |  |  | Corporate |  |  |  |  |  |
|  | Overdrafts | Credit cards | Personal loans | Mortgages | Other loans | $\underline{\text { Overdraft }}$ | Direct loans | Syndicated loans | Other loans |  | $\frac{\text { Total loans and }}{\frac{\text { advances to }}{\text { banks }}}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1-Performing loans | 914,099,869 | 504,245,088 | 2,520,780,759 | 405,378,706 | 257,258 | 3,864,636,142 | 22,043,384,066 | 6,784,446,579 | 94,689,386 | 37,131,917,853 | 1,377,362,064 |
| 2-Regular watching | 9,461,536 | 10,798,843 | 28,278,387 | - | 37,241,095 | 136,980,065 | 1,496,193,485 | 58,210,281 | 5,101,102 | 1,782,264,794 | 2,456,187 |
| 3-Watch list | 8,206,398 | 3,278,950 | 11,356,577 | - | - | 22,334,115 | 646,624,356 | - | 101,526 | 691,901,922 |  |
| 4-Non performing loans | 837,459 | 15,059,805 | 22,550,809 | 2,735,047 | 1,172,716 | 47,607,968 | 255,316,129 | 128,767,666 | 47,046 | 474,094,645 | 15,776,358 |
| Total | $\underline{932,605,262}$ | 533,382,686 | 2,582,966,532 | 408,113,753 | 38,671,069 | 4,071,558,290 | $\underline{24,441,518,036}$ | 6,971,424,526 | $\underline{99,939,060}$ | 40,080,179,214 | 1,395,594,609 |
| Dec.31, 2010 |  |  |  |  |  |  |  |  |  | EGP |  |
|  | Individual |  |  |  |  | Corporate |  |  |  |  |  |  |
|  | $\underline{\text { Overdrafts }}$ | Credit cards | Personal loans | Mortgages | Other loans | $\underline{\text { Overdraft }}$ | Direct loans | Syndicated loans | Other loans |  | $\frac{\text { Total loans and }}{\frac{\text { advances to }}{\text { banks }}}$ |
| Grades: |  |  |  |  |  |  |  |  |  |  |  |
| 1-Performing loans | 675,170,714 | 472,507,944 | 1,848,342,189 | 422,225,216 | 49,315,690 | 3,033,424,532 | 18,795,822,937 | 7,081,304,703 | 206,356,881 | 32,584,470,805 | 97,524,952 |
| 2-Regular watching | 12,666,302 | 14,691,771 | 31,833,042 | 137,891 | 20,205,968 | 65,793,224 | 1,685,532,350 | 84,905,117 | 10,458 | 1,915,776,123 |  |
| 3 -Watch list | 3,216 | 1,264,587 | 2,444,904 | 304,044 | 201,828 | 20,801,628 | 93,451,118 | 211,620,140 | 233,917 | 330,325,382 |  |
| 4-Non performing loans | 1,207,336 | 293,404 | 6,248,513 | 793,528 | 1,300,666 | 61,860,290 | 249,913,269 | 180,327,341 | 420,139 | 502,364,486 | 28,308,086 |
| Total | 689,047,568 | 488,757,705 | 1,888,868,648 | 423,460,679 | 71,024,151 | 3,181,879,675 | 20,824,719,675 | 7,558,157,301 | 207,021,394 | 35,332,936,796 | $\underline{125,833,038}$ |

Loans and advances past due but not impaired:
Loans and advances less than 90 days past due are not considered impaired, unless there is an objective evidence of impairmen.

Dec.31, 2011

| Past due up to 30 days |
| :--- |
| Past due $30-60$ days |
| Past due $60-90$ days |

Dec.31, 2010
Past due up to 30 day
Past due 30-60 days
$\xlongequal{\text { Total }}$

| Overdrafts | Credit cards |
| :---: | :---: |
| 200,977,939 | 106,509,301 |
| 9,825,529 | 11,474,221 |
| 8,564,505 | 3,984,099 |
| $\underline{\text { 219,367,973 }}$ | 121,967,621 |
|  |  |
| Overdrafts | Credit cards |
| 295,014,498 | 100,541,608 |
| 13,209,540 | 11,914,183 |
| 951,921 | 4,564,372 |
| 309,175,959 | $\underline{117,020,163}$ |


| Individual |  |
| :---: | :---: |
| Personal loans | Mortgages |
| 3,509,689 | 1,211,276 |
| 1,830,630 | 94,499 |
| 1,263,730 | 59,511 |
| 6,604,049 | 1,365,286 |
| Individual |  |
| Personal loans | Mortgages |
| 1,897,568 | 287,824 |
| 2,280,478 | 67,046 |
| 892,843 | 57,681 |
| 5,070,889 | 412,550 |



| Corporate |  |  |  |
| :---: | :---: | :---: | :---: |
| Overdraft | Direct loans | Syndicated loans | Total |
|  | 103,500,085 |  | 103,500,085 |
| 9,880,139 | 8,077,826 | - | 17,957,965 |
| 6,689,585 | 1,243,817 | - | 7,933,402 |
| 16,569,724 | 112,821,728 | - | 129,391,452 |
|  |  |  |  |
| Corporate |  |  |  |
| Overdraft | Direct loans | Syndicated loans | Total |
|  | 31,065,675 | 31,504,738 | 62,570,412 |
| 3,980,230 | 6,189,824 | - | 10,170,054 |
| 10,645,228 | 12,205,115 | - | 22,850,342 |
| 14,625,458 | 49,460,613 | 31,504,738 | 95,590,809 |

## Individually impaired loans.

Loans and advances individually assessed without taking into consideration cash flows from guarantees are t EGP 1,208,909,123
The breakdown of the gross amount of individually impaired loans and advances by product, along with the fair value of related collateral held by the bank, are as follows:

|  | Individual |  |  |  |  | Corporate |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec.31, 2011 | Overdraft | Credit cards | Personal loans | Mortgages | Other loans | $\underline{\text { Overdraft }}$ | Direct loans | Syndicated loans | Other loans |  |
| Individually impaired loans | 17,378,259 | 52,101,360 | 86,197,008 | 11,020,824 | 1,411,998 | 157,287,411 | 557,310,686 | 326,074,653 | 126,924 | 1,208,909,123 |
|  | Individual |  |  |  |  | Corporate |  |  |  | Total |
| Dec.31, 2010 | Overdraft | Credit cards | Personal loans | Mortgages | Other loans | Overdraft | Direct loans | Syndicated loans | Other loans |  |
| Individually impaired loans | 6,978,664 | 26,646,934 | 65,343,577 | 5,834,947 | 12,838,666 | 150,610,141 | 530,355,088 | 203,688,263 | 671,343 | 1,002,967,623 |

## Loans and advances restructured

Restructuring activities include reschaduling arrangements, obligatory management programs, modification and deferral of payments. The application of restructuring policies are based on indicators or criteria of credit performance of the borrower that is based on the persona judgment of the management, indicate that payment will most likely continue. These policies are reviewed frequantly. Restructuring is commonly applied to term loans, specially customer loans. Renegotiated loans totaled at the end of the year

|  | Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: | :---: |
| Corporate |  |  |
| - Direct loans | 2,780,557,000 | 2,421,912,000 |
| Total | 2,780,557,000 | 2,421,912,000 |

### 3.1.7 Debt instruments, treasury bills and other governmental notes

The table below presents an analysis of debt instruments, treasury bills and other governmental notes by rating agency designation at end of financial Year, based on Standard \& Poor's ratings or their equivalent:

## Dec.31, 2011

AAA
AA- to AA+
A- to $\mathrm{A}+$
Lower than A-
Unrated
Total

| $\frac{\text { Treasury bills and }}{\text { other gov. notes }}$ | $\frac{\text { Trading financial }}{\text { instruments }}$ | Financial investments | Total |
| :---: | :---: | :---: | :---: |
| EGP | EGP | EGP | EGP |
|  |  | 1,154,735,737 | 1,154,735,737 |
| - | 13,553,416 | 414,004,877 | 427,558,293 |
|  | 2,712,574 | 361,268,907 | 363,981,481 |
|  | 198,686,063 | 792,812,782 | 991,498,845 |
| 9,260,842,183 | 460,373,398 | 12,844,559,661 | 22,565,775,242 |
| 9,260,842,183 | 675,325,450 | 15,567,381,964 | 25,503,549,597 |

### 3.1.8 Concentration of risks of financial assets with credit risk exposure

(a) Geographical sectors

Following is a breakdown of the bank's main credit exposure at their book values categorized by geographical region. The bank has allocated exposures to regions based on the country of domicile of its counterparties.

| Dec.31, 2011 | EGYPT |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Cairo | Alex, Delta \& Sinai | Upper Egypt | Total |
| - Treasury bills and other governmental notes | 11,334,850,686 | - | - | 11,334,850,686 |
| - Trading financial assets |  |  |  |  |
| - Debt instruments | 468,101,674 | - | - | 468,101,674 |
| - Loans and advances to banks | 1,433,545, 112 |  | - | 1,433,545,112 |
| - Loans and advances to customers: |  |  |  |  |
| Individual: |  |  |  |  |
| - Overdraft | 607,884,297 | 232,270,999 | 112,827,581 | 952,982,877 |
| - Credit cards | 436,946,905 | 115,701,000 | 23,025,000 | 575,672,905 |
| - Personal loans | 1,748,477,064 | 721,768,479 | 189,223,460 | 2,659,469,004 |
| - Mortgages | 342,140,551 | 68,951,499 | 8,898,000 | 419,990,050 |
| - Other loans | 27,836,000 | 12,429,000 | - | 40,265,000 |
| Corporate: |  |  |  |  |
| - Overdraft | 3,587,293,684 | 620,292,000 | 31,628,000 | 4,239,213,684 |
| - Direct loans | 18,349,809,809 | 6,284,431,000 | 598,075,000 | 25,232,315,809 |
| - Syndicated loans | 6,904,555,191 | 373,498,000 | - | 7,278,053,191 |
| - Other loans | 86,090,192 | 15,535,604 | - | 101,625,796 |
| - Derivative financial instruments | 146,544,656 | - | - | 146,544,656 |
| - Debt instruments | 14,908,653,482 | - | - | 14,908,653,482 |
| - Investments in associates | 106,676,167 | - | - | 106,676,167 |
|  | $\underline{60,489,405,470}$ | 8,444,877,582 | $\underline{963,677,041}$ | 69,897,960,093 |

(b) Industry sectors

The following table breaks down the Group's main credit exposure at their book value categorized by the industry sectors of our counterparties.

Dec.31, 2011
Financial institutions
Manufacturing
Real estate
Wholesale and retail trade
Government secto
Government sector Other industries Indivi
Individua

Treasury bills and other governmental bills
Financial assets for trading

- Debt instruments

Loans and advances to banks
loans and facilities to customers:
Individual:

- Overdraft
- Credit cards
- Personal loans
- Mortgages
- Other loans

Corporate:

## - Overdraft

- Direct loans
- Syndicated loans
- Other loans

Derivative financial instruments
Investment securities - debt instrument
Investments in associates

| $11,334,850,686$ |
| ---: |
| $468,101,674$ |
| $1,433,545,112$ |
| - |
| - |
| - |
| - |
|  |
| $43,746,026$ |
| $992,735,455$ |
| - |
| $146,544,656$ |
| $1,789,704,366$ |
| $106,67,167$ |

- 

952,982,877 $\quad 952,982,877$ 575,672,905 $\quad 952,982,877$ 2,659,469,004 575,672,905 $4 \quad 2,659,469,004$ 419,990,050

11,334,850,686
468,101,674 1,433,545,112

419,990,050
40,265,000
4,239,213,684
4,239,213,684
25,232,315,809
7,278,053,191
101,625,796
$146,544,656$
$, 908,653,482$
14,908,653,482 106,676,167
$\mathbf{6 9 , 8 9 7 , 9 6 0 , 0 9 3}$

### 3.2 Market risk

Market risk represnted as fluctuations in market factors, including foreign exchange rates and commodity prices, interest rates, credit spreads and equity prices will reduce the bank's income or the value of its portfolio
The bank separates exposures to market risk into trading or non-trading portfolios.

Market risks are measured, monitored and controlled by the market risk management department. In addition, regular reports are submitted to the Asset and Liability Management Committee (ALCO), Board Risk Cor and the heads of each business unit.

Trading portfolios include positions arising from market-making, positiontaking and others designated as marked-to-market. Non-trading portfolios include positions that primarily arise from the interest rate management of the group's retail and commercial banking assets and liabilities, financial investments designated as available for sale and held-to-maturity.

### 3.2.1 Market risk measurement techniques

As part of the management of market risk, the bank undertakes various hedging strategies. The Bank also enters into interest rate swaps to match the interest rate risk associated with the fixed-rate long-term debt securities and loans to which the fair value option has been applied .
(a) Value at Risk

The Bank applies a "Value at Risk" methodology (VaR) to its trading and non-trading portfolios, to estimate the market risk of positions held and the maximum losses expected under normal market conditions, based upon a number of assumptions for various changes in market conditions.

VaR is a statistically based estimate of the potential loss on the current portfolio from adverse market movements. It expresses the 'maximum' amount the Bank might lose , but only to a certain level of confidence ( $95 \%$ ). There is therefore a specified statistical probability ( $5 \%$ ) that actual loss could be greater than the VaR estimate. The VaR model assumes a certain 'holding period' until positions can be closed ( 1 month). The Bank is assessing the historical movements in the market prices based on volatilities and correlations data for the past five years.
The use of this approach does not prevent losses outside of these limits in the event of more significant market movements.

As VaR constitutes an integral part of the Bank's market risk control regime, the Market Risk Management set Soft VaR limits, which have been approved by the ALCO, and are monitored and reported on a daily basis to the Senior Management. In addition, monthly limits compliance is reported to the ALCO.

The internal models used to calculate VaR are not approved yet by the central bank as the regulator is still apply Basel I in parallel basis with standardize market risk approach in Basel II.
(b) Stress tests

Stress tests provide an indication of the potential size of losses that could arise under extreme market conditions. Therefore, bank computes on a daily basis Stress VaR, combined with Normal Board Risk Committee on a quarterly basis
3.2.2 Value at risk (VaR) Summary
Total VaR by risk type

1- Foreign exchange risk
2- Interest rate risk

- For non trading purposes
- For trading purposes

3- Equities risk
4- Investment fund
Total VaR

- Trading portfolio VaR by risk type

1- Foreign exchange risk
2- Interest rate risk

- For trading purposes

3- Equities risk

| Dec.31, 2011 |  |  |
| :---: | ---: | ---: |
| Medium | High <br> 798,293 <br> $\mathbf{2 7 5 , 8 2 2}$ | Low $_{22,715}$ |
| $\mathbf{1 9 , 9 7 0 , 3 8 0}$ | $\mathbf{2 5 , 5 7 4 , 6 6 8}$ | $\mathbf{1 5 , 0 4 7 , 2 3 3}$ |
| $9,752,494$ | $11,883,218$ | $7,638,408$ |
| $13,919,605$ | $16,474,199$ | $11,866,315$ |
| $1,659,204$ | $1,762,596$ | $1,488,630$ |
| 921,509 | $1,057,998$ | 798,571 |
| $\mathbf{2 0 , 4 0 6 , 1 8 7}$ | $\mathbf{2 6 , 0 0 2 , 6 9 1}$ | $\mathbf{1 5 , 4 9 0 , 6 9 5}$ |


| Dec.31, 2010 |  |  |
| :---: | :---: | :---: |
| Medium | High | Low |
| 335,428 | 1,021,367 | 47,251 |
| 64,862,911 | 81,655,436 | 53,996,397 |
| 48,257,686 | 63,983,903 | 38,055,532 |
| 13,970,809 | 17,970,757 | 4,319,514 |
| 6,140,352 | 6,714,030 | 3,478,929 |
| 1,218,674 | 1,617,940 | 1,080,322 |
| 66,470,692 | 83,020,106 | 55,788,545 |


| Dec.31, 2011 |  |  |
| :---: | :---: | :---: |
| Medium | High | Low |
| 275,822 | 798,293 | 22,715 |
| 13,919,605 | 16,474,199 | 11,866,315 |
| 1,659,204 | 1,762,596 | 1,488,630 |
| 921,509 | 1,057,998 | 798,571 |
| 14,382,231 | 15,076,004 | 13,832,710 |


| Dec.31, 2010 |  |  |  |  |
| :---: | :---: | ---: | :---: | :---: |
| $\underline{\text { Medium }}$ | $\underline{\text { High }}$ | $\underline{\text { Low }}^{1,021,367}$ |  |  |
|  |  |  |  |  |
| 335,428 | $17,970,757$ | $4,319,514$ |  |  |
|  | $6,714,030$ | $3,478,929$ |  |  |
| $13,970,809$ | $1,617,940$ | $1,080,322$ |  |  |
| $6,140,352$ | $\mathbf{1 8 , 8 1 8 , 8 5 0}$ | $\mathbf{1 2 , 8 8 1 , 8 8 0}$ |  |  |

- Non trading portfolio VaR by risk type


## Interest rate risk

- For non trading purposes

9,752,494

The aggregate of the trading and non-trading VaR results does not constitute the bank's VaR due to correlations and consequent diversification effects between risk types and portfolio types

### 3.2.3 Foreign exchange risk



EGP

## Dec.31, 2011

$\underline{\text { Assets }}$
Cash and balances with central bank
Due from banks
Treasury bills and other governmental notes Trading financial assets

Loans and advances to banks
Loans and advances to customers
Derivative financial instruments

## Financial investments

- Available for sale
- Held to maturity

Investments in associates
Total financial assets
$7,054,716,15$
$123,101,993$
$9,463,152,116$
$574,614,570$
$270,143,280$
$4,573,871,370$
$1,871,698,570$
$82,033,840$
$1,421,929,603$
$16,656,189,556$
$66,363,174$

113,340,050
22,305,028

31,559,998
112,872,937
7,
8,528,229,519 11,334,850,686

# 1,103,334,241 

27,594,433
91,642,424

31,294,836
15,421,546,277

| $39,159,520$ |  |
| ---: | ---: |
| $100,923,463$ | - |
| $\mathbf{5 4 , 7 8 2 , 5 1 5 , 2 8 9}$ |  | $\qquad$


| - | - | 15,421,546,277 |
| :---: | :---: | :---: |
| - |  | 39,159,520 |
| - | - | 106,676,167 |
| 442,407,975 | 254,752,400 | 86,677 530,213 |

## Liabilities

Due to banks
Due to customers
Derivative financial instruments
Long term loans

## Total financial liabilities

Net on-balance sheet financial position

| 2,862,882,577 | 454,635,883 | 23,230,665 | 40,421 | 4,970 | 3,340,794,517 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 41,651,925,957 | 24,764,475,805 | 4,430,878,994 | 453,736,875 | 166,917,629 | 71,467,935,259 |
| 21,805,179 | 88,420,506 | 4,062,305 | - | - | 114,287,990 |
| 92,435,045 | 3,613,283 | 3,285,048 | - | - | 99,333,376 |
| 44,629,048,759 | 25,311,145,477 | 4,461,457,012 | 453,777,296 | 166,922,599 | 75,022,351,143 |
|  |  |  |  |  |  |
| 10,153,466,530 | 1,292,171,335 | 133,080,725 | $(11,369,321)$ | 87,829,801 | 11,655,179,070 |

### 3.2.4 Interest rate risk


 unexpected movements arise.The board sets limits on the gaps of interest rate repricing that may be undertaken, which is monitored by bank's Risk Management Department.

The table below summarizes the Bank's exposure to interest rate risks. It includes the Bank's financial instruments at carrying amounts, categorized by the earlier of repricing or contractual maturity dates


## Dec.31, 2011

Assets
Cash and balances with central bank
Due from banks
Treasury bills and other governmental notes (face value)
Trading financial assets
Loans and advances to banks
Loans and advances to customer Derivatives financial instruments (including IRS notional amount)

Financial investments:-

- Available for sale
- Held to maturity
Investments in associates

Total financial assets

| $3,467,059,003$ | $375,400,588$ | $1,794,316,073$ |
| ---: | :---: | ---: |
| $27,512,500$ | - | 215,000 |
| - | - | - |
|  | $\mathbf{3 3 , 8 5 2 , 6 8 4 , 2 6 0}$ | $\mathbf{1 4 , 0 3 1 , \mathbf { 2 9 4 } \mathbf { 8 0 9 }}$ |

$$
8,541,251,632
$$

759,740,859

| $4,511,431,093$ | $3,352,211,834$ | $514,598,879$ |
| ---: | ---: | ---: |
| $333,625,000$ | $1,532,625,000$ | $9,468,600,686$ |
| $302,787,918$ | - | - |
| $868,156,935$ | $108,692,080$ | $456,696,097$ |
| $23,770,575,079$ | $8,227,397,230$ | $5,781,107,993$ |
| $571,536,732$ | $434,968,077$ | $124,348,038$ |
| $3,467,059,003$ | $375,400,588$ |  |
| $27,512,500$ | - | $1,794,316,073$ |
| - | - | 215,000 |
|  |  | - |


| - |
| ---: |
| $271,826,657$ |
| - |
| $3,331,849,309$ |
| $4,135,178,024$ |
| $8,541,251,632$ |
| $11,432,020$ |
| - |

## 149,987,713

8,528,229,519

## 11,334,850,686

675,325,450
1,433,545,112
41,499,588,316
5,495,774,486

15,421,546,277 39,159,520 106,676,167

## Liabilities

| Due to banks | 2,942,477,189 | - |  |  | - | 398,317,328 | 3,340,794,517 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Due to customers | 30,104,530,996 | 6,718,255,908 | 7,405,534,484 | 15,651,100,850 | 733,000,495 | 10,855,512,526 | 71,467,935,259 |
| Derivatives financial instruments (including IRS notional amount) | 1,856,259,648 | 2,514,491,686 | 159,347,534 | 277,158,566 | 524,775,299 | 92,482,811 | 5,424,515,544 |
| Long term loans | 125,931 | 1,521,504 | 82,756,941 | 14,929,000 | - | - | 99,333,376 |
| Total financial liabilities | 34,903,393,763 | 9,234,269,098 | 7,647,638,959 | 15,943,188,416 | 1,257,775,794 | 11,346,312,666 | 80,332,578,696 |
| Total interest re-pricing gap | $(1,050,709,503)$ | 4,797,025,711 | 10,492,243,806 | 348,349,226 | 87,957,378 | (2,980,685,272) | 11,694,181,346 |

- Liquidity risk is the risk that the Bank does not have sufficient financial resources to meet its obligations arises from its financial liabilities as they fall due or to replace funds when they are withdrawn.
- The consequence may be the failure to meet obligations to repay depositors and fulfill lending commitments.
3.3.1 Liquidity risk management process

The Bank's liquidity management process, is carried by the assets and liabilities management department and monitored independently by the risk management department, which includes:

- Projecting cash flows by major currency under various stress scenarios and considering the level of liquid assets necessary in relation thereto:

The Bank maintains an active presence in global money markets to enable this to happen.

- Maintaining a diverse range of funding sources with back-up facilities.
- Monitoring balance sheet liquidity and advances to core funding ratios against internal and Central Bank of Egypt regulations.
- Managing the concentration and profile of debt maturities.

Monitoring and reporting takes the form of cash flow measurement and projections for the next day, week and month respectively, as these are key periods for liquidity management. The starting point for those projections is an analysis of the contractual maturity of the financial liabilities and the expected collection date of the financial assets. Bank's Risk Management Department also monitors unmatched medium-term assets
3.3.2 Funding approach

Sources of liquidity are regularly reviewed jointly by the bank's Assets \& Liabilities Management Department and Consumer Banking to maintain a wide diversification within currencies, geographical area, depositors, products and tenors.
3.3.3 Non-derivative cash flows

The table below presents the undiscounted cash flows payable by the Bank under non-derivative financial liabilities by remaining contractual maturities and the maturities assumption for non contractual products are based on there behavior studies.

Dec.31, 2011

## Liabilities

Due to banks
Due to customers
Long term loans
Derivatives financial instruments (foreign exchange
derivatives)
Total liabilities (contractual and non contractual maturity dates)

Total financial assets (contractualandnon contractual maturity dates)

Dec.31, 2010

## Liabilities

Due to banks
Due to customers
Long term loans
Derivatives financial instruments (foreign currency derivatives)
Total liabilities (contractual and non contractual maturity dates)

Total financial assets (contractualandnon contractual maturity dates)

## Up to 1 Month



| 16,115,205,424 | 8,582,263,570 |
| :---: | :---: |
| 14,753,504,167 | 11,100,069,868 | $\xrightarrow{\frac{\text { Up to }}{\text { Month }}}$

837,570,759
17,701,209,201
12,114,272
46

| 18,597,003,608 | 9,231,147,380 | 9,118,076,592 |
| :---: | :---: | :---: |
| 11,299,649,630 | 5,289,093,053 | 16,798,436,292 |


| $\underline{\text { Three to One }}$ |
| :--- |
| $\underline{\text { Year }}$ |
| - |
| $17,868,791,406$ |
| $82,756,941$ |
| $14,004,922$ |


| $\frac{\text { One Year to }}{\text { Five Year }}$ | $\underline{\text { Over Five }}$ |
| :--- | :---: |
| Years |  |


| - | - | 3,340,794,517 |
| :---: | :---: | :---: |
| 30,859,028,066 | 1,392,889,000 | 71,467,935,259 |
| 14,929,000 | - | 99,333,376 |
|  | - | 21,805,179 |
| 30,873,957,066 | 1,392,889,000 | 74,929,868,331 |
| 28,478,165,923 | 10,614,870,781 | 85,791,545,163 |
| One Year to | Over Five | Total |
| Five Year | Years |  |
| - |  | 1,322,279,909 |
| 19,192,725,470 | 8,713,966,264 | 63,364,177,278 |
| 27,657,416 | - | 129,113,426 |
| 163,196 | - | 65,169,313 |
| 19,220,546,082 | 8,713,966,264 | 64,880,739,925 |
| 28,143,692,012 | 13,446,756,522 | 74,977,627,508 |

### 3.3.4 Derivative cash flows

Derivatives settled on a net basis
The bank's derivatives that will be settled on a net basis include

- Foreign exchange derivatives: over-the-counter (OTC) and exchange traded options, forwards, exchange traded currency options
- Interest rate derivatives: interest rate swaps, forward rate agreements, OTC and exchange traded interest rate options, other interest rate contracts and exchange traded futures
- The table below analyses the bank's derivative undiscounted financial liabilities that will be settled on a net basis into maturity groupings based on the remaining period at the balance sheet to the contractual maturity maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows:

|  | Up to | One to Three | Three to One | One Year to | Over Five | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec.31, 2011 | 1 Month | Months | Year | Five Year | Years |  |
| Liabilities |  |  |  |  |  |  |
| Derivatives financial instruments |  |  |  |  |  |  |
| - Foreign exchange derivatives | 3,674,914 | 4,125,343 | 14,004,923 | - | - | 21,805,179 |
| - Interest rate derivatives | - | 85,520.40 | 1,177,707 | 11,757,120.69 | 78,592,077.26 | 91,612,426 |
| Total | 3,674,914 | 4,210,863 | 15,182,630 | 11,757,121 | 78,592,077.26 | 113,417,605 |

Off balance sheet items

| Dec.31, 2011 | Up to 1 year | $1-5$ years | Over 5 years | Total |
| :---: | :---: | :---: | :---: | :---: |
| Letters of credit, guarantees and other commitments | 9,607,944,089 | 2,512,647,977 | 438,961,450 | 12,559,553,516 |
| Total | 9,607,944,089 | 2,512,647,977 | 438,961,450 | 12,559,553,516 |

### 3.4 Fair value of financial assets and liabilities

(a) Financial instruments not measured at fair value

The table below summarizes the book value and fair value of those financial assets and liabilities not presented on the Bank's balance sheet at their fair value

|  | Book value |  | Fair value |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Dec.31, 2011 | Dec.31, 2010 | Dec. 31, 2011 | Dec. 31, 2010 |
| Financial assets |  |  |  |  |
| Due from banks | 8,528,229,519 | 7,054,682,826 | 8,528,229,519 | 7,054,682,826 |
| Loans and advances to banks | 1,433,545,112 | 125,833,038 | 1,433,545,112 | 125,833,038 |
| Loans and advances to customers: |  |  |  |  |
| - Individual | 4,648,379,836 | 3,703,974,624 | 4,648,379,836 | 3,703,974,624 |
| - Corporate | 36,851,208,480 | 32,884,150,060 | 36,851,208,480 | 32,884,150,060 |
| Financial investments: |  |  |  |  |
| Held to Maturity | 39,159,520 | 299,250,313 | 39,159,520 | 299,250,313 |
| Total financial assets | 51,500,522,467 | 44,067,890,861 | 51,500,522,467 | 44,067,890,861 |
| Financial liabilities |  |  |  |  |
| Due to banks | 3,340,794,517 | 1,322,279,909 | 3,340,794,517 | 1,322,279,909 |
| Due to customers | 71,467,935,259 | 63,364,177,278 | 71,467,935,259 | 63,364,177,278 |
| Long term loans | 99,333,376 | 129,113,426 | 99,333,376 | 129,113,426 |
| Total financial liabilities | 74,908,063,152 | 64,815,570,613 | 74,908,063,152 | 64,815,570,613 |

Due from banks
The fair value of floating rate placements and overnight deposits is their carrying amount. The estimated fair value of fixed interest bearing deposits is based on discounted cash flows using prevailing money-market interest rates for debts with similar credit risk and remaining maturity.

Loans and advances to banks
Loans and banking advances represented in loans not from deposits at banks. The expected fair value of the loans and advances represents the discounted value of future cash flows expected to be collected. Cash flows are discounted using the current market rate to determine fair value.

Loans and advances to customers
Loans and advances are net of provisions for impairment. The estimated fair value of loans and advances represents the discounted amount of estimated future cash flows expected to be received.
Expected cash flows are discounted at current market rates to determine fair value.

## Financial Investments

Investment securities include only interest-bearing assets held to maturity; assets classified as available for sale are measured at fair value. Fair value for held-to-maturity assets is based on market prices or broker/dealer price quotations. Where this information is not available, fair value is estimated using quoted market prices for securities with similar credit, maturity and yield characteristics.

## Due to other banks and customers, other deposits and other borrowings

The estimated fair value of deposits with no stated maturity, which includes non-interest-bearing deposits, is the amount repayable on demand. The estimated fair value of fixed interest-bearing deposits and other borrowings not quoted in an active market is based on discounted cash flows using interest rates for new debts with similar remaining maturity.

### 3.5 Capital managemen

For capital management purposes, the bank's capital includes total equity as reported in the balance sheet plus some other non-equity
elements that are managed as capital. The bank manages its capital to ensure that the following objectives are achieved.
Compliance with the legally imposed capital requirements in Egypt.

- Protecting the bank's ability to continue as a going concern and enabling it to generate yield for shareholders and other parties dealing with the bank.
- Capital adequacy and the use of regulatory capital are monitored on a daily basis by the Bank's management, employing techniques based on the guidelines developed by the Basel Committee as implemented by the banking supervision unit in the Central Bank of Egypt. The required data is submitted to the Central Bank of Egypt on a quarterly basis.
- Central bank Of Egypt requires the following:

Maintaining EGP 500 million as a minimum requirement for the issued and paid-in capital.

- Maintaining a minimum level of capital adequacy ratio of $10 \%$, calculated as the ratio between total value of the capital elements, and the risk-weighted average of the bank's assets and


## Tier one:

Tier one, comprised of paid-in capital (after deducting the book value of treasury shares), retained earnings and reserves resulting from the distribution of profits except
the banking risk reserve and deducting previously recognized goodwill and any retained losses
Tier two:
Represents the gone concern capital which comprised of general risk provision according to the impairment provision guidelines issued by the Central Bank of Egypt for to the maximum of $1.25 \%$ of risk weighted assets and contingent liabilities ,subordinated loans with more than five years to maturity(amortizing $20 \%$ of its carrying amount in each year of the remaining five years to maturity) and $45 \%$ of unrealized gains arising on the fair valuation of available for-sale investments.
When calculating the numerator of capital adequacy ratio, The rules set limits of total tier 2 to no more than tier 1 capital and also limits the subordinated to no more than $50 \%$ of tier 1 .
for half of the share capital.
Assets risk weight scale ranging from zero to $100 \%$ based on the counterparty riskt to reflect the related credit risk scheme, taking into considration the cash collatrals.
Similar criteria are used for off balance sheet items after adjusting it to reflect the nature of contingency and the potential loss of those amounts.
The bank has complied with all Capital adequacy requirements for the past two years. The table below summarizes the compositions of teir 1 , teir 2 and the capital adecuacy ratio at the end of financial year:

## Tier 1 capital

Share capital (net of the treasury shares)
General reserves
Legal reserve
Other reserve
Retained Earnings
Total qualifying tier 1 capital
Tier 2 capital
General risk provision
$45 \%$ of the Increase in fair value than the book value for A.F.S investments

| Total qualifying tier 2 capital | 692,087,775 | 608,440,146 |
| :---: | :---: | :---: |
| Total capital 1+2 | 7,630,131,570 | 8,221,329,449 |
| Risk weighted assets and contingent liabilities |  |  |
| In-balance sheet | 50,175,824,604 | 43,626,939,621 |
| Off-balance sheet | 5,191,197,357 | 4,971,714,657 |
| Total risk weighted assets and contingent liabilities |  |  |
|  | 55,367,021,961 | 48,598,654,278 |
| Capital adequacy ratio (\%) | 13.78\% | 16.92\% |

## 4 Critical accounting estimates and judgments

The Bank makes estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. Estimates and judgments are continually evaluated and based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances and available info.

## (a) Impairment losses on loans and advances

The Bank reviews its loan portfolios to assess impairment at least on a quarterly basis. In determining whether an impairment loss should be recorded in the income statement, the Bank makes judgments as to whether there is any observable data indicating that there is a measurable decrease in the estimated future cash flows from a portfolio of loans before the decrease can be identified with an individual loan in that portfolio. This evidence may include observable data indicating that there has been an adverse change in the payment status of borrowers in a Bank, or national or local economic conditions that correlate with defaults on assets in the Bank. Management uses estimates based on historical loss experience for assets with credit risk characteristics and objective evidence of impairment similar to those in the portfolio when scheduling its future cash flows. 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 experience. To the extent that the net present value of estimated cash flows differs by $+/-5 \%$

## (b) Impairment of available for-sale equity investments

The Bank determines that available-for-sale equity investments are impaired 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 Bank evaluates among other factors, the normal volatility in share price. In addition, impairment may be appropriate when there is evidence of a deterioration in the financial health of the investee, industry and sector performance, changes in technology, and operational and financing cash flows.

## (c) Fair value of derivatives

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

## (d) Held-to-Maturity investments

The non-derivative financial assets with fixed or determinable payments and fixed maturity are being classified held to maturity. This classification requires significant judgment. In making this judgment, the Bank evaluates its intention and ability to hold such investments to maturity. If the Bank fails to keep these investments to maturity other than for the specific circumstances - for example, selling an insignificant amount close to maturity it will be required to reclassify the entire category as available for sale. The investments would therefore be measured at fair value not amortized cost.

## $\underline{5}$ Segment analysis

(a) By business segment

The Bank is divided into main business segments on a worldwide basis:

Corporate banking - incorporating direct debit facilities, current accounts, deposits, overdrafts, loan and other credit facilities, foreign currency and derivative products Investment banking - incorporating financial instruments trading, structured financing, corporate leasing, and merger and acquisitions advice.
Retail banking - incorporating private banking services, private customer current accounts, savings, deposits, investment savings products, custody, credit and debit cards, consumer loans and mortgages;
Others -Include other banking business, such as Assets Management.

Transactions between the business segments are on normal commercial terms and conditions.

| Dec.31, 2011 | $\begin{gathered} \text { Corporate } \\ \underline{\text { banking }} \end{gathered}$ | SME's | Investment <br> banking | Retail <br> banking | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue according to business segment | 2,103,222,975 | 597,635,091 | $(75,724,924)$ | 1,278,100,557 | 3,903,233,699 |
| Expenses according to business segment | $(777,096,428)$ | $(255,290,741)$ | $(25,181,851)$ | (788,714,940) | (1,846,283,960) |
| Activities results by sector | 1,326,126,547 | 342,344,350 | $(100,906,775)$ | 489,385,617 | 2,056,949,739 |
| Profit before tax | 1,326,126,547 | 342,344,350 | (100,906,775) | 489,385,617 | 2,056,949,739 |
| Tax | $(285,060,241)$ | (64,684,236) | - | $(92,466,940)$ | $(442,211,417)$ |
| Profit for the year | 1,041,066,306 | 277,660,114 | (100,906,775) | 396,918,677 | 1,614,738,322 |
| Assets and liabilities according to business segment | 74,527,747,169 | 2,143,523,905 | 1,533,773,854 | 7,329,130,662 | 85,534,175,590 |
| Total assets | 74,527,747,169 | 2,143,523,905 | 1,533,773,854 | 7,329,130,662 | 85,534,175,590 |
| Dec.31, 2010 | $\begin{aligned} & \frac{\text { Corporate }}{} \\ & \hline \text { banking } \end{aligned}$ | SME's | $\frac{\text { Investment }}{\text { banking }}$ | Retail <br> banking | Total |
| Revenue according to business segment | 2,241,773,545 | 64,900,676 | 5,428,422 | 1,481,916,949 | 3,794,019,593 |
| Expenses according to business segment | $(532,445,813)$ | (64,483,675) | $(18,908,889)$ | (794,068,260) | (1,409,906,637) |
| Activities results by sector | 1,709,327,733 | 417,001 | $\underline{(13,480,467)}$ | 687,848,689 | 2,384,112,956 |
| Profit before tax | 1,709,327,733 | 417,001 | $(13,480,467)$ | 687,848,689 | 2,384,112,956 |
| Tax | (252,563,794) | $(63,316)$ | $(5,035,307)$ | (104,440,799) | $(362,103,217)$ |
| Profit for the year | 1,456,763,939 | 353,685 | $\underline{(18,515,774)}$ | 583,407,890 | 2,022,009,739 |
| Assets and liabilities according to business segment | 67,757,904,020 | 1,014,671,790 | 1,613,413,684 | 5,039,444,129 | 75,425,433,623 |
| Total assets | 67,757,904,020 | 1,014,671,790 | 1,613,413,684 | 5,039,444,129 | 75,425,433,623 |

(b) By geographical segment

Dec.31, 2011
Revenue according to business segment
Expenses according to business segment Activities results by sector

Profit before tax
Tax
Profit for the year

Geographical segments assets
Total assets

| Egypt |  |  |  |
| :---: | :---: | :---: | :---: |
| Cairo | Alex, Delta \& Sinai | Upper Egypt | Total |
| $\begin{gathered} 2,933,228,490 \\ (1,335,361,487) \\ \hline \end{gathered}$ | $\begin{array}{r} 835,887,927 \\ (405,117,905) \\ \hline \end{array}$ | $\begin{gathered} 134,117,282 \\ (105,804,568) \\ \hline \end{gathered}$ | $\begin{gathered} 3,903,233,699 \\ (1,846,283,960) \\ \hline \end{gathered}$ |
| 1,597,867,003 | 430,770,022 | 28,312,714 | 2,056,949,739 |
| $\begin{gathered} 1,597,867,003 \\ (351,454,653) \\ \hline \end{gathered}$ | $\begin{gathered} 430,770,022 \\ (85,159,580) \\ \hline \end{gathered}$ | $\begin{gathered} 28,312,714 \\ (5,597,184) \\ \hline \end{gathered}$ | $\begin{array}{r} 2,056,949,739 \\ (442,211,417) \\ \hline \end{array}$ |
| 1,246,412,350 | 345,610,442 | 22,715,530 | 1,614,738,322 |
| 75,193,039,351 | 9,812,046,055 | 529,090,184 | 85,534,175,590 |
| 75,193,039,351 | 9,812,046,055 | 529,090,184 | 85,534,175,590 |

Dec.31, 2010
Revenue according to business segment
Expenses according to business segment
Activities results by sector
Profit before tax
Tax
Profit for the year

Geographical segments assets
Total assets

| Egypt |  |  |  |
| :---: | :---: | :---: | :---: |
| Cairo | Alex, Delta \& Sinai | Upper Egypt | Total |
| $\begin{array}{r} 2,900,552,827 \\ (996,531,318) \\ \hline \end{array}$ | $\begin{array}{r} 775,199,795 \\ (329,539,165) \\ \hline \end{array}$ | $\begin{aligned} & 118,266,971 \\ & (83,836,154) \\ & \hline \end{aligned}$ | $\begin{gathered} 3,794,019,593 \\ (1,409,906,637) \end{gathered}$ |
| 1,904,021,510 | 445,660,630 | 34,430,817 | 2,384,112,956 |
| 1,904,021,510 | 445,660,630 | 34,430,817 | 2,384,112,956 |
| $(288,192,846)$ | $(68,609,725)$ | $(5,300,645)$ | (362,103,216) |
| 1,615,828,663 | 377,050,905 | 29,130,172 | 2,022,009,740 |
| 58,826,872,027 | 15,582,459,610 | 1,016,101,986 | 75,425,433,623 |
| 58,826,872,027 | 15,582,459,610 | 1,016,101,986 | 75,425,433,623 |

(6) Net interest income

- Interest and similar income
- Banks
- Clients
- Treasury bills and bonds
- Reverse repos
- Financial investment in held to maturity and available for sale debt instruments
- Other
Total
- Interest and similar expense
- Banks
- Clients
- Financial instruments purchased with a commitment to re-sale (Repos)
- Other


## Total

## Net interest income

(7) Net income from fee and commissions

## Fee and commission income

Fee and commissions related to credit
Custody fee
Other fee
Total
Fee and commission expense
Other fee paid

## Total

## Net income from fee and commission

(8) Dividend income

Trading securities
Available for sale securities
Subsidiaries and associates

## Total

(9) Net trading income

- Profit from foreign exchange
- Profit from revaluations of trading assets and liabilities in foreign currencies
- Profit (losses) from forward foreign exchange deals revaluation
- (Losses) from interest rate swaps revaluation
- Profit (Losses) from currency swap deals revaluation
- Trading debt instruments
- Trading equity instruments
Total

| Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: |
| EGP | EGP |
| 142,055,284 | 113,507,031 |
| 2,900,254,722 | 2,306,925,726 |
| 3,042,310,006 | 2,420,432,757 |
| 2,233,508,080 | 1,930,851,872 |
| 22,223,513 | 16,639,271 |
| 172,702,607 | 157,566,326 |
| 246,625 | (12,517) |
| 5,470,990,831 | 4,525,477,709 |


| 188,421,651 | 70,469,233 |
| :---: | :---: |
| 2,567,626,091 | 2,194,974,802 |
| 2,756,047,742 | 2,265,444,035 |
| 22,306,090 | 219,880.90 |
| 2,685,436 | 2,122,799 |
| 2,781,039,268 | 2,267,786,715 |
| 2,689,951,563 | 2,257,690,994 |
| Dec.31, 2011 | Dec. 31, 2010 |
| EGP | EGP |
| 554,737,120 | 518,885,060 |
| 103,680,402 | 146,052,441 |
| 272,152,011 | 274,425,684 |
| 930,569,533 | 939,363,185 |


| $(87,622,734)$ | $(85,056,559)$ |  |
| ---: | :--- | ---: |
|  |  | $(\mathbf{8 5 , 0 5 6 , 5 5 9})$ |
|  |  |  |
| $\mathbf{8 4 2 , 9 4 6 , 7 9 9}$ | $\mathbf{8 5 4 , 3 0 6 , 6 2 6}$ |  |


| Dec.31, 2011 |  |
| :---: | ---: |
| $\underline{\text { EGP }}$ | Dec.31, 2010 |
| 874,720 |  |
| $47,359,534$ |  |
| $13,272,726$ |  |
|  |  |
| $\mathbf{6 1 , 5 0 6 , 9 8 0}$ | $152,755,829$ |
|  |  |


| $\underline{\text { Dec.31, 2011 }}$ |  | Dec.31, 2010 |
| ---: | ---: | ---: |
|  |  | $\underline{\text { EGP }}$ |
| $270,282,709$ |  | $334,230,241$ |
| $6,926,623$ |  | $10,006,998$ |
| $1,874,376$ |  | $(12,297,737)$ |
| $(19,845)$ | $(12,912,385)$ |  |
| 548,800 |  | $(17,643,454)$ |
| $52,845,534$ |  | $107,408,262$ |
| $11,280,756$ |  | $38,751,800$ |
|  |  | $\mathbf{4 4 7 , 5 4 3 , 7 2 5}$ |
| $\mathbf{3 4 3 , 7 3 8 , 9 5 3}$ |  |  |

(10) Administrative expenses

## Staff costs

- Wages and salaries
- Social insurance
- Other benefits
- Other administrative expenses Total
(11) Other operating (expenses) income
- (Losses) Profits from non-trading assets and liabilities revaluation
- Profits from selling property, plant and equipment
- Release (charges) of other provisions
- Others

Total
(12) Impairment charge for credit losses

Loans and advances to customers
Held to maturity financial investments
Total

| $\underline{\text { Dec.31, 2011 }}$ |
| ---: |
| $\underline{(322,276,483)}$ |
| $1,627,620$ |
| $\mathbf{( 3 2 0 , 6 4 8 , 8 6 3 )}$ |

(13) Adjustments to calculate the effective tax rate

- Profit before tax
- Tax rate
Income tax based on accounting profit

Add / (Deduct)

- Non-deductible expenses
- Tax exemptions
- Effect of provisions
- Depreciation

Income tax

Effective tax rate
(14) Earning per share

|  | Dec.31, 2011 | Dec. 31,2010 |
| :---: | :---: | :---: |
|  | EGP | EGP |
| - Net profit for the year available for distribution | 1,490,041,219 | 1,890,311,700 |
| - Board member's bonus | $(24,983,102)$ | $(30,213,341)$ |
| - Staff profit sharing | $(166,554,015)$ | $(201,422,275)$ |
| Shareholders' share in profits | 1,298,504,102 | 1,658,676,084 |
| - Number of shares | 593,456,299 | 593,456,299 |
| Basic earning per share | 2.19 | 2.79 |
| - By issuance of ESOP earning per share will be:number of shares including ESOP shares | 606,132,335 | 606,132,335 |
| Diluted earning per share | 2.14 | 2.74 |


| (15) Cash and balances with central bank | Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: | :---: |
|  | EGP | EGP |
| - Cash | 1,891,659,489 | 1,399,250,089 |
| - Obligatory reserve balance with CBE:- |  |  |
| - Current accounts | 5,600,405,021 | 4,275,991,702 |
| Total cash and due from central bank | 7,492,064,510 | 5,675,241,791 |
| Non-interest bearing balances | 7,492,064,510 | 5,675,241,791 |
| (16) Due from banks | Dec.31, 2011 | Dec.31, 2010 |
|  | EGP | EGP |
| - Current accounts | 275,977,925 | 653,994,222 |
| - Deposits | 8,252,251,594 | 6,400,688,604 |
| Total due from banks | 8,528,229,519 | 7,054,682,826 |
| - Central banks (except Obligatory reserve) | 3,031,574,198 | 2,539,019,714 |
| - Local banks | 234,102,521 | 825,623,131 |
| - Foreign banks | 5,262,552,800 | 3,690,039,981 |
| Total due from banks | 8,528,229,519 | 7,054,682,826 |
| - Non-interest bearing balances | 149,987,713 | 289,402,609 |
| - Fixed interest bearing balances | 8,378,241,806 | 6,765,280,217 |
| Total due from banks | 8,528,229,519 | 7,054,682,826 |
| - Current balances | 8,528,229,519 | 7,054,682,826 |
| Total due from banks | 8,528,229,519 | 7,054,682,826 |
| (17) Treasury bills and other governmental notes | Dec.31, 2011 | Dec.31, 2010 |
|  | EGP | EGP |
| - 91 Days maturity | 1,913,702,116 | 2,126,041,239 |
| -182 Days maturity | 2,559,925,000 | 3,830,900,000 |
| - 364 Days maturity | 6,861,223,570 | 3,659,550,000 |
|  | 11,334,850,686 | 9,616,491,239 |
| - Unearned income | $(634,008,503)$ | $(416,346,434)$ |
| Total treasury bills | 10,700,842,183 | $\mathbf{9 , 2 0 0 , 1 4 4 , 8 0 5}$ |
| - Repos - AFS corporate bonds | - | (379,141,239) |
| - Repos - treasury bonds | (1,440,000,000) | - |
| Total treasury bills and other governmental notes | 9,260,842,183 | 8,821,003,566 |
| (18) Trading financial assets | Dec.31, 2011 | Dec.31, 2010 |
|  | EGP | EGP |
| - Debt instruments |  |  |
| - Governmental bonds | 353,860,497 | 861,157,325 |
| - Other debt instruments | 114,241,177 | 182,776,556 |
| Total debt instruments | 468,101,674 | 1,043,933,881 |
| - Equity instruments |  |  |
| - Foreign company shares | 18,677,035 | 74,031,984 |
| - Mutual fund | 188,546,741 | 467,781,970 |
| Total equity instruments | 207,223,776 | 541,813,954 |
| Total financial assets for trading | 675,325,450 | 1,585,747,835 |

(19) Loans and advances to banks

- Time and term loans


## Total loans and advances to banks

- Impairment provision


## Net loans and advances to banks

Distributed to

- Non-current balances
Net loans and advances to banks

Impairment provision to banks

- Balance at beginning of the year
- Charged during the year

Write off during the year

- Recoveries from written off debts

Exchange revaluation difference
Balance at the end of the year
(20) Loans and advances to customers

## Individual

- Overdrafts
- Credit cards

Personal loans

- Mortgages
- Other loans

Total (1)

## Corporate

- Overdrafts
- Direct loans
- Syndicated loan
- Other loans

Total (2)

## Loans and advances to customers (1+2)

- Unamortized bills discount
- Impairment provision
- Unearned interest


## Net loans and advances to customers

## Distributed to

| Current balances | $17,307,625,654$ |  | $13,178,840,189$ |  |
| :--- | :--- | :--- | :--- | :--- |
| Non-current balances |  | $22,362,160,210$ |  | $21,869,867,706$ |
| Net loans and advances to customers |  | $39,669,785,864$ |  | $\mathbf{3 5 , 0 4 8 , 7 0 7 , 8 9 5}$ |

Analysis of the impairment provision for customers

## Dec.31, 2011



Dec.31, 2010


## 21-1 Derivatives

## The bank uses the following financial derivatives for non hedging purposes.

Forward contracts represents commitments of buying foreign and local currencies including unexecuted spot transactions. Future contracts for foreign currencies and/or interest rates represents contractual commitments to receive or pay net amount on the basis of changes in foreign exchange rates or interest rates, and/or buying or selling foreign currencies or financial instruments in a future date with a fixed contractual price under active financial market.

- Credit risk is considered low, and future interest rate contracts represents future exchange rate contracts negotiated for case by case, these contracts requires financial settlements of any differences in contractual interest rates and prevailing market interest rates on future dates based on contractual amount (nominal value) pre agreed upon.
- Foreign exchange and/or interest rate swap represents commitments to exchange cash flows, resulting from these contracts exchange of currencies or interest (fixed rate versus variable rate for example) or both (meaning foreign exchange and interest rate contracts)/ contractual amounts are not exchanged except for some foreign exchange contracts

Credit risk is represented in the expected cost of foreign exchange contracts that takes place if other parties default to fulfill their liabilities.
This risk is monitored continuously through comparisons of fair value and contractual amount, and to control the outstanding credit risk, the bank evaluates other parties using the same methods as in borrowing activities.

Options contracts in foreign currencies and/or interest rates represents contractual agreements for the buyer (issuer) to seller (holders) as a right not an obligations whether to buy (buy option) or to sell (sell option) at a certain day or within certain period for a certain amount in foreign currency or interest rate. Options contracts are either traded in the market or negotiated between the bank and one of its clients (Off balance sheet). The bank exposed to credit risk for purchased options contracts only and in the line of its book cost which represent its fair value.

The contractual value for some derivatives options considered a base to compare the realized financial instruments on the balance sheet, but it didn't provide indicator on the projected cash flows of the fair value for current instruments, those amounts doesn't reflects credit risk or interest rate risk.

- Derivatives in the banks benefit represent (assets) conversely it represents (liabilities) as a result of the changes in foreign exchange prices or interest rates related to these derivatives. Contractual/ expected total amounts of financial derivatives can fluctuate from time to time and also the range through which the financial derivatives can be in benefit of the bank or conversely against its benefit and the total fair value of the financial derivatives in assets and liabilities. hereunder are the fair values of the booked financial derivatives.

(22) Financial investments
- Available for sale
- Listed debt instruments
- Listed equity instruments
- Unlisted instruments

Total available for sale financial investment

## - Held to maturity

- Listed debt instruments
- Unlisted instruments


## Total held to maturity financial investment

## Total financial investment

- Listed instruments
- Unlisted instruments
- Fixed interest debt instruments
- Floating interest debt instruments

| Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: |
| EGP | EGP |
| 14,533,886,080 | 12,182,202,264 |
| 79,748,671 | 88,634,556 |
| 807,911,526 | 1,343,002,985 |
| 15,421,546,277 | 13,613,839,805 |
| 11,647,020 | 64,181,945 |
| 27,512,500 | 235,068,368 |
| 39,159,520 | 299,250,313 |
| 15,460,705,797 | 13,913,090,118 |
| 13,320,674,913 | 12,002,427,357 |
| 2,140,030,884 | 1,910,662,761 |
| 15,460,705,797 | 13,913,090,118 |
| 12,988,814,770 | 11,515,986,698 |
| 1,919,838,711 | 1,849,898,303 |
| 14,908,653,482 | 13,365,885,002 |

## Available for sale <br> financial <br> investment

## - Beginning balance on Jan.01, 2010

- Addition
- Deduction (selling - redemptions)
- Exchange revaluation differences
- Profit (Losses) from fair value difference

Balance at end of year

- Beginning balance on Jan.01, 2011
- Addition
- Deduction (selling - redemptions)
- Exchange revaluation differences
- Profit (Losses) from fair value difference
- Impairment (charges) release

Balance at the end of year

## - Profit from financial investments

Profit from selling available for sale financial instruments Impairment (charges) of available for sale equity instruments Impairment release of available for sale debt instruments Profits (Losses)from selling investments in associates Profit (Losses) from selling held to maturity debt investments

Dec.31, 2011
EGP
37,608,880
$(1,254,232)$
55,264,416
2,444,535
$(130,027)$
93,933,572

Dec.31, 2010
EGP
203,689,153
$(9,844,647)$
68,054,023
(96)
$(144,331)$

## Dec.31, 2011

- Commercial International Life Insurance
- Corplease
- Haykala for investment
- Egypt Factors
- International Co. for Security and Services (Falcon)


## Total financial investments in associates

## Dec.31, 2010

- Commercial International Life Insurance
- Corplease
- Haykala for Investment
- Egypt Factors
- International. Co. for Appraisal and Collection.
- International Co. for Security and Services (Falcon)

Total investments in subsidiary and associates

| Company's <br> Country | EGP |  |  |  |  | Share percentage \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Company's Assets | Company's Liabilities (without equity) | Company's <br> Revenues | Company's Net Profit | Share Amount |  |
| Egypt | 1,532,549,363 | 1,469,720,530 | 108,295,223 | 791,813 | 28,272,975 | 45 |
| Egypt | 1,418,875,386 | 1,271,498,831 | 162,014,580 | 6,762,407 | 64,950,622 | 40 |
| Egypt | 3,595,277 | 307,737 | 270,000 | 103,358 | 1,801,978 | 40 |
| Egypt | 179,815,258 | 165,064,735 | 18,440,302 | $(6,533,187)$ | 5,752,704 | 39 |
| Egypt | 62,511,444 | 46,751,684 | 71,809,412 | $(2,721,265)$ | 5,897,888 | 40 |


| $\mathbf{3 , 1 9 7 , 3 4 6 , 7 2 8}$ | $\mathbf{2 , 9 5 3 , 3 4 3 , 5 1 7}$ | $\mathbf{3 6 0 , 8 2 9 , 5 1 7}$ | $(\mathbf{1 , 5 9 6 , 8 7 4})$ | $\mathbf{1 0 6 , 6 7 6 , 1 6 7}$ |
| :--- | :--- | :--- | :--- | :--- |


| Company's Country | EGP |  |  |  |  | Share percentage \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Company's Assets | Company's Liabilities (without equity) | Company's <br> Revenues | Company's Net Profit | Share Amount |  |
| Egypt | 1,597,541,347 | 1,539,900,007 | 223,889,211 | 3,147,882 | 25,938,603 | 45 |
| Egypt | 1,162,538,842 | 1,045,472,389 | 186,387,640 | 8,460,701 | 46,826,581 | 40 |
| Egypt | 3,388,431 | 246,623 | 1,590,695 | 328,789 | 1,743,685 | 40 |
| Egypt | 189,004,746 | 164,773,230 | 14,896,877 | $(3,036,572)$ | 9,450,291 | 39 |
| Egypt | 6,986,318 | 662,370 | 8,176,394 | 3,553,173 | 2,529,580 | 40 |
| Egypt | 46,349,141 | 20,501,661 | 55,280,073 | 11,620,683 | 10,338,993 | 40 |
|  | 3,005,808,825 | 2,771,556,280 | 490,220,890 | 24,074,655 | 96,827,733 |  |

## (24) Real estate investments

Assets*

- Building number 17 tiba st. Eldokki next to shooting clu
- Commercial unit number f 35 in arkadia mall ( 14 elbahr st. Boulak kornish el nile )
- Appartment in the first floor 230 meters elmadina tower elgomhoria st. Port said
- 338.32 meters on a land and building the property number 16 elmakrizi st. Heliopolis - Villa number 113 royal hills 6th of october
- A land area with 1468.85 meters elsaidi basin -markaz nabrouh eldakahlia
- Land and a bulding in elmansoura elnahda street 766.3 meters
- Agricultural area 1 feddan 14 t and 17.25 shares near el azazi fakous elsharkia
- Land number 16 mit khamis elmansoura ( 3 carats, 15 share)which equals 645 meters
- Agriculutral area - markaz shebin eldakahlia **

Total
(25) Other assets

- Accrued revenues
- Prepaid expenses
- Advances to purchase of fixed assets
- Accounts receivable and other assets ***
- Assets acquired as settlement of debts

Total other assets


Book value

| - | $7,600,000$ |
| :---: | ---: |
| - | 361,200 |
| 750,000 | 750,000 |
| 700,000 | $1,000,000$ |
| $2,000,000$ | $2,000,000$ |
| $1,121,965$ | $1,121,965$ |
| $3,463,000$ | $3,463,000$ |
| 222,000 | 222,000 |
| - | $1,935,000$ |
| $4,517,721$ | $10,242,499$ |
|  | $\mathbf{2 8 , 6 9 5 , 6 6 4}$ |
| $\mathbf{1 2 , 7 7 4 , 6 8 6}$ |  |


| Dec.31, 2011 | Dec. 31, 2010 |
| :---: | :---: |
| EGP | EGP |
| 894,579,720 | 797,806,076 |
| 91,415,711 | 75,174,383 |
| 103,989,488 | 53,943,061 |
| 438,653,639 | 453,103,600 |
| 6,180,933 | 4,630,353 |
| 1,534,819,491 | 1,384,657,473 |

[^1][^2]| (26) Property, plant and equipment | Dec.31, 2011 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Land | Premises | IT | Vehicles | Fitting -Out |  <br> Equipment |  <br> Furnishing | Total |
|  | EGP | EGP | EGP | EGP | EGP | EGP | EGP | EGP |
| Opening balance (3) | 60,575,261 | 386,747,041 | 711,666,472 | 41,294,565 | 249,926,926 | 245,285,808 | 115,547,453 | 1,811,043,526 |
| Additions (deductions) during the year |  |  | 46,387,590 | 7,696,268 | 17,312,320 | 17,257,733 | 2,324,598 | 110,302,609 |
| Closing balance (1) | 60,575,261 | 406,071,141 | 758,054,062 | 48,990,833 | 267,239,246 | 262,543,541 | 117,872,051 | 1,921,346,135 |
| Accu.depreciation at beginning of the year (4) | - | 141,165,205 | 501,268,563 | 24,306,999 | 207,345,143 | 161,359,118 | 67,267,511 | 1,102,712,539 |
|  | - | 20,705,025 | 87,061,107 | 2,514,879 | 33,648,921 | 30,439,722 | 13,755,853 | 188,125,507 |
| Accu.depreciation at end of the year (2) | - | 161,870,230 | 588,329,670 | 26,821,878 | 240,994,064 | 191,798,840 | 81,023,364 | 1,290,838,046 |
| End of year net assets (1-2) | 60,575,261 | 244,200,911 | 169,724,392 | 22,168,955 | 26,245,182 | 70,744,701 | 36,848,687 | 630,508,089 |
| Beginning of year net assets (3-4) | 60,575,261 | 245,581,836 | 210,397,909 | 16,987,566 | 42,581,783 | 83,926,690 | 48,279,942 | 708,330,987 |
| Depreciation rates |  | \%5 | \%20 | \%20 | \%33.3 | 33.3\% | 20\% |  |

[^3](27) Due to banks

- Current accounts
- Deposits
- Central banks
- Local banks
- Foreign banks
- Non-interest bearing balances
- Fixed interest bearing balances
- Current balances
- Non-current balances
(28) Due to customers
- Demand deposits
- Time deposits
- Certificates of deposit
- Saving deposits
- Other deposits
- Corporate deposits
- Individual deposits
- Non-interest bearing balances
- Fixed interest bearing balances
- Current balances
- Non-current balances
(29) Long term loans
- Financial Investment \& Sector Cooperation (FISC)

Support to Private Sector Industry Environmental Protection II (KFW)

United Nations Industrial Development Organization (UNIDO)

- Agricultural Research and Development Fund (ARDF)
- Social Fund for Development (SFD)
- Spanish Cooperation Microfinance Fund (SCMF)


## Total

(30) Other liabilities

- Accrued interest payable
- Accrued expenses
- Accounts payable
- Income tax
- Other credit balances


## Total

| Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: |
| EGP | EGP |
| 493,794,517 | 628,594,359 |
| 2,847,000,000 | 693,685,550 |
| 3,340,794,517 | 1,322,279,909 |
| 46,941,713 | 67,074,769 |
| 2,905,759,685 | 110,476,364 |
| 388,093,119 | 1,144,728,776 |
| 3,340,794,517 | 1,322,279,909 |
| 398,317,328 | 528,398,567 |
| 2,942,477,189 | 793,881,342 |
| 3,340,794,517 | 1,322,279,909 |
| 493,794,517 | 628,594,359 |
| 2,847,000,000 | 693,685,550 |
| 3,340,794,517 | 1,322,279,909 |

Dec.31, 2010 EGP

16,663,118,908 21,893,614,059 15,205,693,671 8,321,204,407 1,280,546,233 $\mathbf{6 3 , 3 6 4 , 1 7 7 , 2 7 8}$


| $\frac{\text { Rate }}{\underline{\%}}$ | Maturity date | Maturing through next year EGP | $\frac{\frac{\text { Balance on }}{\text { Dec.31, } 2011}}{\text { EGP }}$ | $\frac{\frac{\text { Balance on }}{\text { Dec.31, 2010 }}}{\underline{\text { EGP }}}$ |
| :---: | :---: | :---: | :---: | :---: |
| 3.5-5.5 depends on maturity date | 3-5 years | 8,602,483 | 13,697,721 | 34,363,003 |
| 9-10.5 | 2012 | 3,285,048 | 3,285,048 | 8,966,582 |
| 1 | 2011 | - | - | 60,014 |
| 3.5-5.5 depends on maturity date | 3-5 years | 66,930,000 | 78,570,000 | 78,352,222 |
| 3 months T/D or $9 \%$ which more |  | 167,326 | 167,326 | 417,000 |
| 0.5 | 2012 | 3,613,282 | 3,613,282 | 6,954,604 |
|  |  | 82,598,138 | 99,333,376 | 129,113,426 |
|  |  |  | Dec.31, 2011 | Dec.31, 2010 |
|  |  |  | EGP | EGP |
|  |  |  | 258,540,767 | 203,493,541 |
|  |  |  | 183,928,633 | 124,551,148 |
|  |  |  | 353,900,773 | 389,798,419 |
|  |  |  | 446,414,136 | 431,731,217 |
|  |  |  | 99,951,732 | 20,622,735 |
|  |  |  | 1,342,736,040 | 1,170,197,060 |

## (31) Other provisions

| Dec.31, 2011 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EGP |  |  |  |  |  |
| $\frac{\text { Opening }}{\text { balance }}$ | Charged during the year | Exchange revaluation difference | $\begin{gathered} \text { Usage } \\ \text { during the year } \end{gathered}$ | Balance no longer required | $\begin{aligned} & \text { Closing } \\ & \text { balance } \end{aligned}$ |
| 17,210,280 | - | - | $(656,595)$ | - | 16,553,685 |
| 34,719,567 | 2,021,413 | - | - | $(1,569,020)$ | 35,171,959 |
| 256,708,900 | - | 2,321,223 | $(178,971)$ | $(48,748,110)$ | 210,103,042 |
| 10,001,799 | 2,196,294 | 8,397 | $(3,233,267)$ | - | 8,973,223 |
| 250,574 | - | - | - | (250,574) | - |
| 318,891,119 | 4,217,707 | 2,329,620 | $(4,068,833)$ | $(50,567,704)$ | 270,801,909 |
| Dec.31, 2010 |  |  |  |  |  |
| EGP |  |  |  |  |  |
| $\frac{\text { Opening }}{\text { balance }}$ | Charged during the year | $\frac{\text { Exchange revaluation }}{\text { difference }}$ | $\begin{aligned} & \text { Usage } \\ & \text { during the year } \end{aligned}$ | Balance <br> no longer required | $\frac{\text { Closing }}{\text { balance }}$ |
| 155,953,095 | 1,257,185 | - | - | $(140,000,000)$ | 17,210,280 |
| 3,862,273 | 33,948,485 | - | $(5,000)$ | $(3,086,191)$ | 34,719,567 |
| 281,592,486 | 3,094,612 | 7,334,078 | - | $(35,312,276)$ | 256,708,900 |
| 8,356,874 | 3,624,020 | 6,542 | $(1,985,637)$ | - | 10,001,799 |
| 293,348 | 78,998 | - | - | $(121,772)$ | 250,574 |
| 450,058,076 | 42,003,300 | 7,340,620 | $(1,990,637)$ | (178,520,239) | 318,891,119 |

- Provision for income tax claim - Provision for legal claims - Provision for contingent Provision for other claim - Provision for end of service Total


## Opening

155,953,095

Usage

## during the yea

Closing
balance
balance
17,210,280
34,719,567
$\mathbf{2 5 6}, 708,900$
$\mathbf{1 0 , 0 0 1 , 7 9 9}$
$10,01,574$
$\mathbf{2 5 0 1 , 5 1 9}$
me tax claim

- Provision for legal claims

Provision for contingent
Provision for other claim Provision for end of service
Total
$450,058,076 \quad 42,003,300$
(32) Shareholders Equity
(A) Capital

The authorized capital reached EGP 20 billion according to the extraordinary general assembly decision on 17 Mar,2010

- Issued and Paid in Capital reached EGP 5,934,562,990 to be divided on 593,456,299 shares with EGP 10 par value for each share based on:

1- Increase issued and Paid up Capital by amount EGP 25,721,800 in April 21, 2010 in according to Board of Directors decision on November 11,2009 by issuance of first trench for E.S.O.P program
2- Increase issued and Paid up Capital by amount EGP 2,950,721,800 in July 15, 2010 according to Board of Directors decision on May 12,2010 by distribution of one share for every outstanding share by capitalizing on the General Reserve and part of the Legal Reserve

3- Increase issued and Paid up Capital by amount EGP $33,119,390$ in July 31, 2011 in according to Board of Directors decision on November 10,2010 by issuance of second trench for E.S.O.P program

- The Extraordinary General Assembly approved in the meeting of June 26, 2006 to activate a motivating and rewarding program for the bank's employees and managers through Employee Share Ownership Plans (ESOP) by issuing a maximum of $5 \%$ of issued and paid-in capital at par value ,through 5 years starting year 2006 and delegated the Board of Directors to establish the rewarding terms and conditions and increase the paid in capital according to the program.
- The Extraordinary General Assembly approved in the meeting of April 13,2011 continue to activate a motivating and rewarding program for the bank's employees and managers through Employee Share Ownership Pl (ESOP) by issuing a maximum of $5 \%$ of issued and paid-in capital at par value ,through 5 years starting year 2011 and delegated the Board of Directors to establish the rewarding terms and conditions and increase the paid in capital according to the program.

Dividend deducted from shareholders' equity in the Year in which the General Assembly recognizes the shareholders of this dividend, which includes staff profit share and remuneration of the Board of Directors stated

## (B) Reserves

- According to the bank status $5 \%$ of net profit is to increase legal reserve until it reaches $50 \%$ of the bank's issued and paid in capital
- According to the bank status $5 \%$ of net profit is to increase legal reserve until it
- Concurrence of Central Bank of Egypt for usage of special reserve is required.

| (33) Deferred tax | Assets (Liabilities) | Assets (Liabilities) |
| :---: | :---: | :---: |
|  | Dec.31, 2011 | Dec.31, 2010 |
| Deferred tax assets and liabilities are attributable to the following: | EGP | EGP |
| - Fixed assets (depreciation) | (13,329,499) | (24,416,110) |
| - Other provisions (excluded loan loss, contingent liabilities and income tax provisions) | 9,522,636 | 9,324,068 |
| - Other investments impairment | 97,124,847 | 102,790,700 |
| - Reserve for employee stock ownership plan (ESOP) | 30,659,714 | 29,904,171 |
| Total | 123,977,698 | 117,602,829 |

## (34) Share-based payments


#### Abstract

- According to the extraordinary general assembly meeting on June 26, 2006, the bank launched new employees share ownership plan (ESOP) scheme and issued equity-settled share-based payments. Eligible employees should complete a term of 3 years of service in the bank to have the right in ordinary shares at face value (right to share) that will be issued on the vesting date; otherwise such grants will be forfeited. Equity-settled share-based payments are measured at fair value at the grant date, and expensed on a straight-line basis over the vesting period (3 years) with corresponding increase in equity based on estimated number of shares that will eventually vest(True up model). The fair value for such equity instruments is measured using of Black-Scholes pricing model.


## Details of the rights to share outstanding during the Year are as follows:

|  | Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: | :---: |
|  | No. of shares | No. of shares |
| - Outstanding at the beginning of the year | 10,550,825 | 10,322,024 |
| - Granted during the year | 5,844,356 | 3,388,366 |
| - Forfeited during the year | $(407,206)$ | $(587,385)$ |
| - Exercised during the year | $(3,311,939)$ | (2,572,180) |
| - Outstanding at the end of the year | 12,676,036 | 10,550,825 |

Details of the outstanding tranches are as follows:

|  | Exercise price | Fair value | No. of shares |
| :---: | :---: | :---: | :---: |
|  | EGP | EGP |  |
| Maturity date : |  |  |  |
| - 2012 | 10 | 13.70 | 3,746,842 |
| -2013 | 10 | 21.70 | 3,084,838 |
| -2014 | 10 | 21.25 | 5,844,356 |
| Total |  |  | 12,676,036 |

The fair value of granted shares is calculated using Black-Scholes pricing model with the following:
Exercise price
Current share price
Expected life (years)
Risk free rate \%
Dividend yield\%
Volatility\%
Volatility is calculated based on the daily standard deviation of returns for the last three years.

## 5th tranche

10
31.15

3
11.6\%
3.21\%

34\%

4th tranche
10
54.68

3
$12 \%$
2.74\%
$42 \%$
(35) Reserves and retained earnings

- Legal reserve
- General reserve
- Retained earnings
- Special reserve
- Reserve for A.F.S investments revaluation diff.
- Banking risks reserve
- Intangible Assets Value For Bank Share Before Acquisition

Total reserves and retained earnings at the end of the year

## A- Banking risks reserve

- Beginning balance
- Transferred from profits

Ending balance

B- Legal reserve

- Beginning balance
- Used during the year
- Transferred from profits

Ending balance

C- Reserve for A.F.S investments revaluation difference

- Beginning balance
- Unrealized gains (losses) from A.F.S investment revaluation
- The effect of changing accounting policies


## Ending balance

## D- Retained earnings

- Beginning balance
- Dividend previous year
- Change during the year
- Transferred to ( from ) retained earnings

Ending balance

| Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: |
| EGP | EGP |
| 231,344,896 | 125,128,337 |
| 1,234,122,776 | 78,412,462 |
| $(334,419,692)$ | $(203,604,610)$ |
| 185,931,315 | 184,356,569 |
| $(723,343,863)$ | $(18,418,736)$ |
| 281,689,619 | 156,992,515 |
| 302,794,421 | 302,794,421 |
| 1,178,119,472 | 625,660,957 |
| Dec.31, 2011 | Dec.31, 2010 |
| EGP | EGP |
| 156,992,515 | 26,652,790 |
| 124,697,104 | 130,339,725 |
| 281,689,619 | 156,992,515 |
| Dec.31, 2011 | Dec.31, 2010 |
| EGP | EGP |
| 125,128,337 | 513,606,534 |
| - | $(476,326,032)$ |
| 106,216,559 | 87,847,835 |
| 231,344,896 | 125,128,337 |
| Dec.31, 2011 | Dec.31, 2010 |
| EGP | EGP |
| $(18,418,736)$ | (107,124,766) |
| $(704,925,127)$ | 108,847,257 |
| - | $(20,141,227)$ |
| $(723,343,863)$ | $(18,418,736)$ |
| Dec.31, 2011 | Dec.31, 2010 |
| EGP | EGP |
| (203,604,610) | $(176,287,838)$ |
| $(5,125,378)$ | - |
| $(2,836,909)$ | 1,587,135 |
| $(122,852,795)$ | $(28,903,907)$ |
| $(334,419,692)$ | $(203,604,610)$ |


| (36) Cash and cash equivalent | Dec. 31, 2011 | Dec. 31, 2010 |
| :---: | :---: | :---: |
|  | EGP | EGP |
| - Cash and balances with central bank | 7,492,064,510 | 5,675,241,791 |
| - Due from banks | 8,528,229,519 | 7,054,682,826 |
| - Treasury bills and other governmental notes | 9,260,842,183 | 8,821,003,566 |
| - Obligatory reserve balance with CBE | $(3,014,779,811)$ | (2,496,478,514) |
| - Due from banks (time deposits) more than three months | (5,237,471,783) | (3,904,210,090) |
| - Treasury bills with maturity more than three months | (8,821,367,483) | (7,092,113,082) |
| Total cash and cash equivalent | 8,207,517,135 | 8,058,126,497 |

## (37) Contingent liabilities and commitments

(A) Legal claims

There are a number of existing cases filed against the bank on Dec. 31,2011 without provision as it's not expected to make any losses from it.
(B) Capital commitments

- Financial investments:-

The capital commitments for the financial investments reached on the date of financial position EGP
$173,576,091$ as follows:-

|  | Investments value | Paid |
| :--- | :---: | :---: |
| Remaining |  |  |
| - Available for sale financial investments | EGP | EGP |
|  |  |  |

## - Fixed assets and branches constructions;-

The value of commitments for the purchase of fixed assets contracts and branches constructions that have not been implemented till the date of financial statement amounted to EGP 23,292,545
( C ) Letters of credit, guarantees and other commitments

|  | Dec.31, 2011 | Dec.31, 2010 |
| :---: | :---: | :---: |
|  | EGP | EGP |
| - Letters of guarantee | 11,263,565,016 | 10,300,701,367 |
| - Letters of credit (import and export) | 753,154,858 | 989,910,137 |
| - Customers acceptances | 542,833,642 | 589,087,209 |
| Total | 12,559,553,516 | 11,879,698,713 |

## (38) Comparative figures

- The comparative figures are amended to confirm with the reclassification of the current year and general assembly held on 21th of march, 2011, decisions, for ratifying the appropriation account of year 2010.
- The comparative figures of 2010 are amended to confirmed with the effect of changing in accounting policies.


## (39) Mutual funds

## Osoul fund

- The Bank established an accumulated return mutual fund under license no. 331 issued from capital market authority on 22/02/2005.

CI Assets Management Co.- Egyptian joint stock co - manages the fund.

- The number of certificates issued reached 44,697,171 with redeemed value EGP 7,786,694,160
- The market value per certificate reached EGP 174.21 on 31/12/2011.
- The Bank portion got $1,092,899$ certificates with redeemed value EGP 190,393,935


## Istethmar fund

- CIB bank established the second accumulated return mutual fund under license no. 344 issued from capital market authority on 26/02/2006. CI Assets Management Co.- Egyptian joint stock co - manages the fund.
- The number of certificates issued reached 2,520,794 with redeemed value EGP 116,561,515 .
- The market value per certificate reached EGP 46.24 on 31/12/2011.
- The Bank portion got 194,744 certificates with redeemed value EGP 9,004,963


## Aman fund (CIB and Faisal Islamic Bank Mutual Fund)

- The Bank and Faisal Islamic Bank established an accumulated return mutual fund under license no. 365 issued from capital market authority on 30/07/2006. CI Assets Management Co.- Egyptian joint stock co - manages the fund.
- The number of certificates issued reached 766,223 with redeemed value EGP 26,626,249 .
- The market value per certificate reached EGP 34.75 on $31 / 12 / 2011$.
- The Bank portion got 71,943 certificates with redeemed value EGP 2,500,019


## Hemaya fund

- CIB bank established an accumulated return mutual fund under license no. 585 issued from financial supervisory Authority on

23/06/2010. CI Assets Management Co.- Egyptian joint stock co - manages the fund.

- The number of certificates issued reached 643,744 with redeemed value EGP 68,307,676 .
- The market value per certificate reached EGP 106.11 on 31/12/2011.
- The Bank portion got 50,000 certificates with redeemed value EGP 5,305,500 .


## Thabat fund

13/09/2011. CI Assets Management Co.- Egyptian joint stock co - manages the fund.

- The number of certificates issued reached 2,619,141 with redeemed value EGP 268,933,398 .
- The market value per certificate reached EGP 102.68 on 31/12/2011.
- The Bank portion got 52,304 certificates with redeemed value EGP 5,370,575


## (40) Transactions with related parties

All banking transactions with related parties are conducted in accordance with the normal banking practices and regulations applied to all other customers without any discrimination.
(a) Loans, advances, deposits and contingent liabilities

- Loans and advances
- Deposits
- Contingent liabilities
(b) Other transactions with related parties
- International Co. for Security \& Services
- Corplease Co.
- Commercial International Life Insurance Co.

EGP
780,597,123
232,470,613
198,213

## Income (EGP) Expenses (EGP)

1,715,572 60,682,959

84,790,313 52,413,034
$2,424,880 \quad 1,728,547$

## (c) Benefits of the board of directors and senior management

Benefits of the board of directors and senior management members reached 3.63\% on December. 31,2011 from total salaries and wages compared with $2.94 \%$ on December. 31,2010

## (41) Good will \& intangible assets

- According to Central Bank of Egypt regulation issued on 16/12/2008, an amortization of of $20 \%$ annualy has been applied on Goodwill starting Year 2010
- Amortization Amount have been riched until end of December 2011 EGP 80,186,891

Intangible Assets which has been acquired at the acquisition date are determined as follows:-

|  | EGP |
| :--- | ---: |
| - Brand | $336,790,272$ |
| - Licenses | $20,000,000$ |
| - Contracts | $119,694,389$ |
| - Customer Relationships | $198,187,745$ |
| Total | $\mathbf{6 7 4 , 6 7 2 , 4 0 6}$ |
| Amortization Till December 2011 | $(365,319,302)$ |
| Net Intangible Assets | $\mathbf{3 0 9 , 3 5 3 , 1 0 4}$ |

## (42) Tax status

## 1- Bank

- The bank's corporate income tax position has been examined and settled with the tax authority from the start up of operations up to the end of year 1984 .
- Corporate income tax for the years from 1985 up to 2000 were paid according to the tax appeal committee decision and the disputes are under discussion in the court of law.
- The bank's corporate income tax position has been examined and settled with the tax authority from 2001 up to 2004.
- Corporate income tax for the years 2005-2006 has been examined from the tax authority and paid.
- The bank pays salary tax according to concerning domestic regulations and laws, and the disputes are under discussion in the court of law.
- The bank pay stamp duty tax according to concerning domestic regulations and laws, and the disputes are under discussion in the court of law .

2- CICH

- The company has been inspected from the beginning of its operation 1999 till 2000

The company has made an objection over the tax declaration $\&$ the re-inspection has been approved but till now no date has been determined for inspection (no inspection made from year 2001 till 2004)

- The tax deceleration has been represented for the years 2005/2007 according to the income tax rule no. 91 year 2005
- The salary tax has been inspected from the beginning of operation till $2004 \&$ has been settled no tax inspection has been made from 2005 till now
- The company has been inspected from the beginning of its operation 1999 till 2000

The company made an objection on the legal time \& no date has been determined for internal committee to discuss the issue no tax inspection has been made from 2001 till the cancellation of stamp duty rule on 31/07/2006

- Sales tax is not applied for the company's operation


## (43) Main currencies positions

Dec. 31, 2011
In thousand EGP

Dec. 31, 2010
In thousand EGP

| - Egyptian pound | 8,068 | 11,966 |
| :--- | ---: | ---: |
| - US dollar | 24,134 | $(6,602)$ |
| - Sterling pound | 408 | $(400)$ |
| - Japanese yen | $(53)$ | $(433)$ |
| - Swiss franc | 118 | 130 |
| - Euro | 7,481 | 8,218 |


[^0]:    - During the year the bank's total loans and advances increased by $16.93 \%$ as a result of the expansion of the lending business in Egypt. When accessing new markets or industries, in order to minimize the propable exposure to credit risk, the bank focuses more on the business with large enterprises, banks or retail customers with good credit rating or sufficient collateral.

[^1]:    * This include the value of premises that was not recorded under the bank's name by EGP 12.774 .686 which were acquired against settlement of the debts
    mentioned above, in the same time the legal procedures are under process to register or sell these assets within the period required by law.

[^2]:    ** 22 feddans 9 carats had been sold from total 47 feddans 11 carats
    *** Include EGP $6,331,048$ as assets held for sale.

[^3]:    - Net fixed assets value on the balance sheet date includes EGP 47,111,589 non registered assets while their registrations procedures are in process.

