

# FINANCIAL STATEMENTS



Sociedad Civil de Responsabilidad Limitada

### Independent auditors' report

To the Directors of Banco Central de Reserva del Perú

We have audited the accompanying financial statements of Banco Central de Reserva del Perú (hereinafter "the Central Bank") which comprise the statement of financial position as of December 31, 2012 and 2011, and the related statements of comprehensive income, changes in equity and cash flows for the years then ended, and a summary of significant accounting policies and other explanatory notes.

#### Management's responsibility for the financial statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles approved by the Central Bank Board of Directors, described in note 2 to the accompanying financial statements, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' responsibility

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

An audit involves performing procedures to obtain audit evidence on the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' 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 auditors consider 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.



### Independent auditors' report (continued)

#### Opinion

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of Banco Central de Reserva del Perú as of December 31, 2012 and 2011, and its financial performance and cash flows for the year then ended, in accordance with accounting principles applied by the Central Bank as described in note 2.

#### Emphasis paragraph

As indicated in note 1, the Management of Banco Central de Reserva del Perú has concluded that the net equity balance and results obtained do not affect its operations, neither the fulfillment of its pourpose.

Lima, Peru February 26, 2013

Countersigned by:

Medina, Luldism, Puredis & Asociados

Juan Paredes C.P.C.C. Registration No. 22220



## STATEMENTS OF FINANCIAL POSITION AS OF DECEMBER 31, 2012 AND 2011

ASSETS	<u>Note</u>	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
GROSS INTERNATIONAL RESERVES:			
Cash in foreign currency		127,596	134,896
Deposits in foreign banks	4	28,066,147	30,354,568
Deposits in foreign institutions	5	2,086,416	2,188,933
Securities from international institutions	6	125,200,625	92,141,335
Gold	7	4,757,621	4,641,465
Contributions to international institutions	8	2 295 510	2,144,349
Other available assets	21(b) and (e)	726,572	68,470
		163,260,487	<u>131,674,016</u>
OTHER ASSETS ABROAD:			
Contributions in local currency to the International Monetary Fund	8(b)	1,676,343	1,814,335
Other assets abroad	12(d)	50,980	55,623
		1,727,323	1,869,958
DOMESTIC CREDIT	9	829,451	9
PROPERTY, FURNITURE AND EQUIPMENT, NET	10	142,416	139,481
OTHER ASSETS	11	1,474,967	1,229,708

TOTAL ASSETS		167,434,644	134,913,172
OFF – BALANCE SHEET ACCOUNTS	21	42,568,466	21,501,677

The accompanying notes are an integral part of these statements of financial position.

LIABILITIES AND NET EQUITY	<u>Note</u>	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
RESERVE LIABILITIES	21(b) and (e)	146,303	115,110
OTHER LIABILITIES ABROAD:			
Equivalent of the contribution in local currency to the International Monetary Fund	8(b)	1,676,343	1,814,335
Other liabilities abroad	12	2,441,516	2,570,498
		4,117,859	4,384,833
STERILIZED STOCK:			
Outstanding securities issued	13 14	20,351,758	13,395,918
Deposits in local currency	14	50,210,968	36,232,328
		70,562,726	49,628,246
MONETARY BASE:	15		
Currency in circulation		37,823,821	32,300,487
Deposits in local currency		14,911,131	7,666,683
		52,734,952	39,967,170
DEPOSITS IN FOREIGN CURRENCY	16	46,559,264	41,853,711
OTHER LIABILITIES	17	1,701,168	1,353,621
TOTAL LIABILITIES		175,822,272	137,302,691
NET EQUITY	18		
Capital		1,182,750	1,182,750
Legal reserve Special statutory reserve		979,327	1,182,750
Fair value reserve		871,449 (227,554)	871,449 (145,226)
Retained earnings		(1,162,925)	(203,423)
CAPITAL, RESERVES AND RETAINED EARNINGS		1,643,047	2,888,300
Readjustment for valuation article N°89 - Organic Act		(10,030,675)	(5,277,819)
TOTAL NET EQUITY		(8,387,628)	(2,389,519)
TOTAL LIABILITIES AND NET EQUITY		167,434,644	134,913,172
OFF – BALANCE SHEET ACCOUNTS	21	42,568,466	21,501,677



#### STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEARS ENDED DECEMBER 31, 2012 AND 2011

	<u>Note</u>	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
FINANCIAL INCOME		3/.(000)	3/.(000)
Interest on deposits in foreign banks	4(c)	99,824	67,955
Net yield on securities	6(e)	1,486,754	1 845,346
Interest on international agreements and deposits in International Monetary Fund			
Dividends received from Latin American Reserve Fund		3,772	12,353 16 566
		14,691	16,566
Yield on gross international reserves		1,605,041	1,942,220
Interest on domestic credit operations		14,665	12,294
Other financial income		40,095	86,519
TOTAL FINANCIAL INCOME		1,659,801	2,041,033
NON-FINANCIAL INCOME		6,289	14,368
FINANCIAL EXPENSES Interest on liabilities abroad			
		(2,708)	(10,844)
Interest on outstanding securities issued Interest on local currency deposits	13(c)	(791,758)	(486,021)
Interest on foreign currency deposits	14(c)	(1,666,364)	(1,393,366)
Other financial expenses	16(d)	(55,066)	(44,428)
		(6,407)	(6,481)
TOTAL FINANCIAL EXPENSES		(2,522,303)	(1,941,140)
TOTAL HIVANCIAL LAFENSES		(2,322,303)	(1,941,140)
OPERATING EXPENSES	22	(229,333)	(221,726)
EXPENSES AND COST OF ISSUANCE	23	(77,379)	(95,958)
NET LOSS		(1,162,925)	(203,423)
OTHER COMPREHENSIVE INCOME	6(e) and 9(b)	(82,328)	(163,699)
TOTAL COMPREHENSIVE INCOME		(1,245,253)	(367,122)

The accompanying notes are an integral part of these statements.

STATEMENTS OF CHANGES IN EQUITY FOR THE YEARS ENDED DECEMBER 31, 2012 AND 2011

	Capital	Legal reserve	Special statutory reserve	Fair value reserve notes 6(e) and 9(b)	Retained earnings	Capital, reserves and retained earnings	Readjustment for valuation article N°89 – Organic Act	Net Equity
	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)
BALANCE AS OF JANUARY 1, 2011	1,182,750	1,182,750	410,107	18,473	615,123	3,409,203	(1,791,632)	1,617,571
Net loss Other comprehensive income	· · ·	· · ·	1 1	- (163,699)	(203,423)	(203,423) (163,699)	· · ·	(203,423) (163,699)
Total comprehensive income			'	(163,699)	(203,423)	(367,122)		(367,122)
Transfer to special statutory reserve, note 18(b)		ı	461,342		(461, 342)	ı		·
Transfer to earnings to the public treasure, note 18(c)	ı	ı	I	ı	(153,781)	(153,781)	ı	(153,781)
Readjustment for valuation of the year, note 18(d)		ı	I	'		'	(3,486,187)	(3,486,187)
BALANCE AS OF DECEMBER 31, 2011	1,182,750	1,182,750	871,449	(145,226)	(203,423)	2,888,300	(5,277,819)	(2,389,519)
Net loss Other comprehensive income	•••		1 1	- (82,328)	(1,162,925)	(1,162,925) (82,328)		(1,162,925) (82,328)
Total comprehensive income	ı	ı	I	(82,328)	(1,162,925)	(1,245,253)	ı	(1,245,253)
Loss cover article $N^{\circ}93$ – Organic Act, note 18 (b) and (c)	ı	(203,423)	ı	ı	203,423	I	ı	
Readjustment for valuation of the year, note 18(d)	`	1	1		1	'	(4,752,856)	(4,752,856)
BALANCE AS OF DECEMBER 31, 2012	1,182,750	979,327	871,449	(227,554)	(1,162,925)	1,643,047	(10,030,675)	(8,387,628)

The accompanying notes are an integral part of these statements.

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#### STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2012 AND 2011

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
CASH FLOWS FROM OPERATING ACTIVITIES		
Net loss	(1,162,925)	(203,423)
ADJUSTMENTS TO RECONCILE NET INCOME TO NET CASH AND CASH EQUIVALENTS PROVIDED BY OPERATING ACTIVITIES		
Depreciation of property, furniture and equipment	8,987	6,822
Amortization of intangible assets	2,049	2,018
Other, net	2,343	1,545
NET CHANGES IN ASSETS, LIABILITIES AND EQUITY ACCOUNTS		
Increase of domestic credit	(829,442)	-
Decrease of other assets abroad	142,635	430,937
Increase of other assets	(247,308)	(799,658)
Increase (decrease) of reserve liabilities	31,193	(12,072)
Decrease of other liabilities abroad	(266,974)	(542,796)
Increase of outstanding securities issued	6,955,840	9,711,335
Increase (decrease) of deposits in local currency	13,978,640	(12,656,582)
Increase of deposits in banks, financial institutions and other	7,244,448	1,535,859
Increase of deposits in foreign currency	4,705,553	9,098,617
Increase of other liabilities	347,546	717,104
Decrease of fair value reserve	(82,328)	(163,699)
Decrease of readjustment in valuation article N°89 - Organic Act	(4,752,856)	(3,486,187)
Transfer of earnings to the Public Treasury		(153,781)
CASH AND NET CASH EQUIVALENTS PROVIDED BY OPERATING ACTIVITIES	<u>26,077,401</u>	3,486,039
CASH FLOWS FROM INVESTING ACTIVITIES		
Additions to property, furniture and equipment	(14,264)	(9,565)
CASH AND NET CASH EQUIVALENTS USED IN INVESTING ACTIVITIES	(14,264)	(9,565)
Net increase in cash and cash equivalents	26,063,137	3,476,474
Cash and cash equivalents at the beginning of year	<u>99,373,529</u>	95,897,055
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	125,436,666	99,373,529

The accompanying notes are an integral part of these statements.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2012 AND 2011

#### 1. OPERATIONS

Banco Central de Reserva del Perú (hereinafter "the Central Bank") is an autonomous legal entity of public law incorporated on March 9, 1922, intended to preserve monetary stability in Peru. Its activities are currently governed by article N°84 of the Peruvian Constitution, dated December 29, 1993, and by its Organic Act approved by Decree-Law N°26123 of December 24, 1992 (hereinafter "the Organic Act"). The Organic Act establishes that the Bank's functions are to regulate the amount of money, administrate international reserves, issue bills and coins, and report on the finances of Peru.

The Central Bank has its legal address and headquarters in Antonio Miró Quesada Street 441 – 445, Lima and has branches in seven cities in Peru. As of December 31, 2012 and 2011, the number of employees was 1,006 and 990, respectively.

The Central Bank represents Peru for the purposes set forth in the articles of the agreements of the International Monetary Fund (hereinafter "IMF") and the Latin American Reserve Fund (hereinafter "FLAR" for its Spanish acronym) and is responsible for all transactions, operations and official relations with these institutions. The Central Bank may also act as a Peruvian Government Agent in its relations with multilateral credit organizations and financial agencies of foreign governments. Additionally, at December 31, 2012 and 2011, the Central Bank maintains operations with the Bank for International Settlements (hereinafter "BIS").

As established in its Organic Act, the Bank is not allowed to:

- Grant funding to the Public Treasury, except in the form of acquisitions of securities issued by the Public Treasury in the secondary market in which case the holding of such securities may not exceed at any moment, valued at their acquisition cost, 5 percent of the balance of the monetary base at the closing date of the previous year.
- Grant credits or any other form of funding to financial institutions that maintain past due obligations. Moreover, the Central Bank is not allowed to grant loans or advanced payments to its Directors.



- Extend guarantees, letters of guarantee or any other guarantees, or use any form of indirect funding, or grant insurance of any type. It should be mentioned that the operations conducted by the Central Bank in implementing payment and reciprocal credit agreements are not subject to the aforementioned prohibition.
- Allocate resources for the creation of special funds aimed at granting credits or making investments to promote nonfinancial economic activities.
- Issue securities, bonds or contribution certificates of mandatory acquisition.
- Impose sector or regional coefficients in the composition of the loan portfolio of financial institutions.
- Establish multiple exchange rate regimes.
- Purchase shares, except those issued by international financial agencies or those needed to be acquired to strengthen banks or financial entities; participate, directly or indirectly, in the capital of commercial, industrial or any other companies.
- Own more real estate properties than those required for its activities and those that were transferred in payment of debts. The latter must be sold not later than one year after their acquisition.

The financial statements as of and for the year ended December 31, 2011 were approved by the Board of Directors at the meeting held on March 15, 2012. The financial statements as of and for the year ended December 31, 2012, were approved by the Central Bank's Management on February 26, 2013; and will be submitted for the Board's approval within the period established by the Organic Act. In Management's opinion, they will be approved by the Board of Directors without modifications.

#### Negative net equity and net loss-

According to article N°84 of the Peruvian Constitution, the Central Bank's purpose is to preserve monetary stability. Its functions are to regulate liquidity and credit in the financial system, to manage international reserves and to perform other functions as specified its own Act. Therefore, it is not the objective of the Central Bank to maximize returns their capital from the corporate financial perspective.

Likewise, according to article N°93 of the Organic Act, the losses will have to be covered by the reserve. If such reserve is not enough, the Public Treasury, within thirty days from the approval of the statements of financial position, issues and delivers to the Central Bank trading debt securities which accrue interests.

Losses incurred in 2012 and 2011 are mainly associated to the exceptional situation of low international interest rates in developed economies and the Bank's maintenance of international reserves to address the financial crisis. Moreover, the negative equity situation presented by the Central Bank is due to the weakening of the U.S. Dollars on the valuation of assets and liabilities during the years 2012 and 2011. It should be noted that since the Central Bank's liabilities are adequately supported by the assets it holds, its capability to issue bills and coins, the reserves maintained to cover losses and the support of the Public Treasury according to the current law, the Central Bank's Management believes that its negative equity and its net loss incurred don't affect its capability to continue operations as normal and fulfill its purpose.

#### 2. SIGNIFICANT ACCOUNTING PRINCIPLES

#### 2.1. Central Bank criteria -

As of December 31, 2012 and 2011, according to article N°88 of the Organic Act and the criteria approved by the Board of Directors, the accounting principles used by the Central Bank correspond to generally accepted accounting principles in Peru, which comprise:

(i) The criteria approved by the Board of Directors according based on its faculties (article N°88 of the Organic Act) and,

(ii) The International Financial Reporting Standards (IFRS) formalized through Resolutions issued by the Peruvian Accounting Council (hereafter "CNC" for its Spanish acronym), as applicable to the Central Bank according to standards established by the Superintendencia de Banca, Seguros y AFP (SBS). As of the date of these financial statements, the CNC has formalized the application of IFRS 1 to 13, IAS 1 to 41, SIC 7 to 32 and IFRIC 1 to 20.

The accounting principles established by the Central Bank's Board of Directors that differ from generally accepted accounting principles in Peru are mainly:

#### (i) Recording of variations due to exchange rate differences -

The Central Bank records adjustments of price valuation and exchange rates, of the assets and obligations in gold, silver, currencies, SDR or other monetary units of international use under the heading "Readjustment in valuation article N°89 – Organic Act" in net equity. In accordance with the generally accepted accounting principles in Peru, the results of the aforementioned valuations must be included in the results of the period in which they were generated. As of December 31, 2012 and 2011, this adjustment amounted to a balance of S/.(000)10,030,675 and S/.(000) 5,277,819, respectively; see paragraph 2.2(e) below and note 18(d).



#### (ii) Recording of embedded derivatives -

The Central Bank records the structured instruments that are provided with embedded derivatives such as held-to-maturity investments, which are valued at their amortization cost through the effective interest rate method, without considering the effects of the embedded derivative that are recognized in their entirety after the maturity of the instrument on the basis of the realized cash. The interest rate applied is provided by the counterpart. In accordance with the generally accepted accounting principles in Peru, the embedded derivatives of a main (or host) contract are treated like separate derivatives and recorded at their fair value if their economic characteristics and risks are not closely related to those of the main contract.

#### (iii) Valuation of available-for-sale assets -

The Central Bank performs the valuation of the available-for-sale financial assets at fair value on the basis of market prices. The Central Bank calculates the largest or smallest value of the available-for-sale assets comparing their book value (cost of acquisition) with their fair value, without considering the amortized cost, recording the changes in net equity until said investments are sold or realized. Premiums or discounts generated in their acquisition are recorded as income or expense at the time of settlement.

According to the generally accepted accounting principles in Peru, to calculate the largest or smallest value of the instruments representative of debt classified as available-for-sale assets, the fair value must be compared to the amortized cost, which must be calculated applying the effective interest rate method.

#### (iv) Statements of cash flow -

The preparation of the statements of cash flow is carried out by the Central Bank considering as cash and cash equivalents the items indicated in paragraph 2.2(p) below; consequently, the format and content of the above mentioned statements adapt to said definition. This accounting practice differs in several aspects from what is stated in the generally accepted accounting principles in Peru. In addition, the preparation of the Central Bank's statements of cash flows, as well as certain activities, differs in some aspects to the generally accepted accounting principles in Peru.

#### (v) Disclosure of financial instruments -

As of December 31, 2012 and 2011, and similarly to the financial companies in Peru, the Central Bank is not applying the requirements of IFRS 7 – Financial Instruments: Disclosures. The objective of this standard is to require entities to provide disclosures in their financial statements that enable users to evaluate the significance of financial instruments for the entity's financial position and performance, through the understanding of the nature and extent of the financial instruments to which the entity is exposed; as well as the methods the entity applies to manage the risks arising from said instruments.

As part of its approved policies, the Central Bank has also determined not to disclose the estimated market value of held-to-maturity investments.

#### (vi) Valuation of Exchange derivatives-

The Central Bank initially records derivatives in the statements of financial position at cost and subsequently at its fair value. Fair values are estimated based on the market exchange and interest rates. Gains and losses due to the changes of fair value are recorded in the caption "Readjustment for valuation article N°89 – Organic Act" in net equity, recognizing an asset or liability in the statements of financial position, as appropriate. According to generally accepted accounting principles in Peru, the valuation of said instruments must be recorded as a gain or loss in the statements of comprehensive income.

The accounting criteria for these transactions are described in paragraphs (e), (f), (c), (p), (b) and (f) of note 2.2, respectively.

#### 2.2. Accounting criteria –

The main accounting principles and practices used in the preparation of the accompanying financial statements and corresponding to the accounting principles regulated by article N°88 of the Organic Act and approved by the Central Bank Board of Directors, according to its legal powers, are set forth below.

#### (a) Basis for presentation and use of estimates –

The accompanying financial statements have been prepared in Nuevos Soles from the accounting records of the Central Bank in accordance with the accounting principles approved by the Board of Directors.

The preparation of the accompanying financial statements requires Management to make estimates that affect the reported amounts of assets, liabilities, income and expenses and the disclosure of material events in the notes to the financial statements. Actual results could differ from those estimates. Estimates are continually evaluated and are based on historical experience and other factors. The most significant estimates used in relation with the accompanying financial statements correspond to the valuation of financial instruments, the transformation factor of monetary gold, the provision for social benefits, actuarial provision for supplemental retirement, widowhood, health care and burial benefits, the respective accounting criteria of which are described in this note.



#### (b) Financial Instruments -

Financial instruments are classified as assets, liabilities or equity according to the substance of the contractual agreement that originated them. Interests, dividends, gains and losses generated by financial instruments classified as assets or liabilities are recorded as income or expense. Financial instruments are offset when the Central Bank has a legal enforceable right to offset them and Management has the intention to settle them on a net basis or to realize the asset and settle the liability simultaneously.

Financial assets and liabilities recorded in the financial statements correspond to the gross international reserves (without considering gold), the rest of external assets, certain assets recorded in the "Other assets" item; note 11, and liabilities in general, with the exception of those detailed as non financial liabilities in the "Other liabilities" item, note 17.

The specific accounting policies on recognition and measurement of these items are disclosed in the accounting policies described in this note.

#### (c) Available-for-sale and held-to-maturity investments -

Securities from international institutions are classified as available-for-sale and held-to-maturity investments, the Central Bank does not consider for its purposes the category of at fair value through profit or loss.

According to the investments classification, the initial recognition and the subsequently measurements are carried out in accordance with the following criteria:

#### • Classification -

#### (i) Available-for-sale investments:

Those designated as such because they are held for an indefinite time and can be sold due to needs for liquidity or changes in the interest rate, exchange rates or in the market price; or they do not qualify to be recorded at fair value through profit or loss or held up to maturity.

#### (ii) Held-to-maturity investments:

For the Central Bank, they are financial assets that may or may not include embedded derivatives, whose recovery values are fixed or determinable amounts and with definite maturity terms, and for which the entity has both the effective intention and the ability to hold them up to their maturity.

#### • Initial recognition -

The initial recognition of available-for-sale and held-to-maturity investments is performed at fair value, plus the transaction costs that are directly attributable to the acquisition of said investments.

#### • Valuation -

#### (i) Available-for-sale investments:

Upon initial recognition, available-for-sale investments are measured at their fair value, and non realized gains and losses are recorded in the "Fair value reserve" heading in the net equity. Non realized gains or losses result from the comparison between the acquisition cost, which includes premiums paid or discounts obtained, and market value. Premiums and discounts included in the acquisition cost are recognized in the statements of income at maturity and not by the accrual criteria.

The fair value of the instruments classified as available-for-sale is the one provided daily by Bloomberg and Reuters. In Management's opinion, such prices reflect reasonably the value of investments in international securities, considering the current market information and the accounting policies established by the Central Bank Board of Directors.

When the instrument is sold or gains or losses previously recognized as part of the equity are realized, they are transferred to the results of the period, excluding the effects of the exchange rate difference, which is recorded as stated in paragraph (e) below. On the other hand, in case that the decrease in the market value of the investments is permanent or due to credit deterioration, the respective provisions are made, which affects the result of the period.

Interest earneds is calculated and recorded using the nominal interest rate (coupon rate) on the nominal value of the investment, and is recorded in the statements of comprehensive income in the "Net yield on securities" caption.

The exchange rate difference that arises from the valuation of these investments is not recognized in the statements of comprehensive income, but in the equity, in accordance with paragraph (e) below.

#### (ii) Held-to-maturity investments:

Upon initial recognition, held-to-maturity investments are measured at amortized cost using the effective interest rate method.

Any premium or discount of the instruments representative of debt classified as held-to-maturity investments is recognized with the calculation of the amortized cost by applying the effective interest rate method, recognizing the accrued interest in the "Net yield on securities" caption of the statements of comprehensive income.

Securities classified as held-to-maturity correspond to structured bonds that are held with the purpose of diversifying investments, in accordance with the agreements reached by the Board of Directors. Said securities have embedded derivatives related to other underlying assets that are not separated and are recorded as held-to-maturity; see paragraph (f) below.



#### (d) Recognition of revenues and expenses -

Interest revenues and expenses are calculated at nominal rates over nominal values and are recognized in the results of the period they are accrued, in function to the time of validity of the operations that generate them and the agreed interest rates; except of interests related to held-to-maturity investments, which are recognized as indicated by paragraph (c) above. Interest revenues include the yields of investments on securities issued by international entities.

Gains and/or losses generated by investments containing embedded derivatives are recognized at amortized cost without considering the effects of said embedded derivatives, which are recognized based on the cash received at their payment date or at maturity.

Other income and expenses are recognized as earned or incurred in the period when they are accrued.

When there is reasonable doubt regarding the collectability of the principal of any financial instrument, interest is recognized as income to the extent that there is reasonable certainty of collection.

#### (e) Transactions in foreign currency -

The Central Bank prepares and presents its financial statements in Nuevos Soles, which is its functional and presentation currency.

Assets and liabilities in foreign currencies are recorded at the exchange rate of the date when transactions are performed and are expressed in Nuevos Soles using the daily closing purchase exchange rate established by the SBS. Balances in other currencies are expressed according to the exchange rates provided by Bloomberg and Reuters, see note 3.

In accordance with article N°89 of the Organic Act and as approved in the Board of Directors Meeting of December 30, 2010, changes resulting from restatement assets and liabilities in gold, silver, currencies, special drawing rights (hereinafter "SDR") or other monetary units of international use at the exchange rates prevailing at the date of issue of the statement of financial position, are recorded in the caption "Readjustment for valuation article N°89 – Organic Act" in net equity, without regarding them as gains or losses.

The Board meeting held on December 15, 2011, agreed that beginning in the year 2011, any exchange rate difference shall be permanently recorded in the "Readjustment for valuation, article N°89 – Organic Act" caption in the net equity.

#### (f) Derivative financial instruments -

The Central Bank holds trading and embedded derivatives.

#### (i) Trading derivatives -

Derivatives held for trading are recorded in the statements of financial position at cost for initial recognition, and subsequently they are measured at their fair value. Fair values are estimated based on the market exchange rates, interest rates and market prices. The Central Bank maintains operations with futures which underlying assets are investments in international securities and forward exchange operations.

Gains and losses for changes in the fair value of future operations are recorded in the caption "Net yield on securities" of the statements of comprehensive income, generating an asset or liability in the statements of financial position, as appropriate.

Gains and losses from changes in the fair value of forward exchange operations are recorded in the caption "Readjustment for valuation article N°89 - Organic Act" in the net equity, recognizing an asset or liability in the statements of financial position, as appropriate; at the maturity of these instruments, the asset or liability in settled and the result is recorded in the caption "Readjustment for valuation article N°89 – Organic Act".

The reference value (nominal amount committed) of the future and forward operations is recorded in the caption "Off – balance sheet accounts" of the statements of financial position, note 21(b) and (e).

#### (ii) Embedded derivatives -

The Central Bank records the embedded derivatives in a main (or host) contract at the date of the operation's maturity, based on the realized cash, recognizing at that moment the gain or loss generated in the caption "Net yield on securities" of the statements of comprehensive income.

The Central Bank holds structured instruments to maturity as part of "Securities from international entities", note 6, whose yields are indexed to variables such as the inflation rate of the United States of America, the variation in the exchange rate of different currency baskets, the variations in the price of gold, among others.

#### (g) Gold -

Gold holdings are valued using the New York market price provided daily by Bloomberg and Reuters.

The price of gold per troy ounce as of December 31, 2012 and 2011 was USS\$1,674.81 and US\$1,545.45, respectively.



#### (h) Contributions to international organizations -

These include the contributions made by the Central Bank to the IMF, FLAR and BIS, which are recorded at the nominal value of the contribution, which represents their acquisition cost, because the above mentioned amount corresponds to the value that the Central Bank would have the right to receive in case it withdrew its membership in some of said organizations. These contributions cannot be negotiated with third parties.

The yields from these contributions are recognized when accrued and the dividends when declared.

#### (i) Collections -

Collections consist mainly of artwork (archeological objects, paintings, sculptures, among others) and collectible coins that have been purchased and/or received as donation, and are recorded at their purchasing cost. Due to their nature, these assets are considered to have an indefinite useful life, so they do not depreciate and are recorded in the "Other assets" caption in the statements of financial position note, 11. The purchasing cost of donations is calculated based on the fair value estimated by specialists at the moment they are received.

#### (j) Property, furniture and equipment and depreciation -

Property, furniture and equipment are recorded at their acquisition cost, less the accumulated depreciation and accumulated amount of impairment, if applicable. Maintenance and repair costs are charged to the statements of comprehensive income and significant renewals and improvements are capitalized when: a) it is probable that future economic benefits will flow from the renewal or improvement; and b) their cost can be measured fairly. The cost and its corresponding accumulated depreciation of an asset sold or retired are eliminated from the corresponding accounts and the related gain or loss is included in the statements of comprehensive income.

Work in progress and in transit units are accounted at their acquisition cost. These goods are not depreciated until they are received or finished and placed into service.

Land is not depreciated. Depreciation is computed on a straight-line basis over the following estimated useful lived:

	Years
Buildings	100
Furniture and office equipment and miscellaneous equipment	10
Vehicles	5
Computer hardware	3

#### (k) Impairment of long-lived assets -

When changes or certain events indicate that the value of a long-lived asset may not be recovered, the Central Bank reviews the book value of its assets in order to verify if there is no permanent impairment in their values.

When the book value of the asset exceeds its recoverable value, a loss for impairment is recognized in the statements of comprehensive income. The recoverable value is the highest between the net sale price and its value in use. The net sale price is the amount that can be obtained from the sale of an asset in a free market, while the value in use is the present value of the estimated future cash flows provided by the continuous use of an asset and its disposal at the end of its useful live. The recoverable amounts are estimated for each asset or, if not possible, for each cash generating unit.

Management performs an annual assessment of whether the carrying value exceeds the value recoverable from its long-lived assets based on market information available.

#### (I) Sterilized stock -

Sterilized stock is a liability in local currency comprised by outstanding securities issued and deposits in local currency from the governmental sector and financial entities, which are not part of the reserve requirements. The sterilized stock is the result from monetary operations to take out liquidity from the financial system, and from deposits from the said entities, which in case of reversal, would imply an increase in the monetary base.

Issued securities in circulation are measured at nominal value, recognizing the interests accrued in the statements of income of the period. The discounts granted at their placing date are deferred and are amortized during the term of validity of the instrument, using the effective interest rate method.



#### (m) Currency in circulation -

This includes bills and coins in legal tender issued by the Central Bank which are held by the public; and are recorded as a liability on the statement of financial position at their nominal value in the caption "Monetary Base".

Bills and coins not in circulation are kept in the Central Bank's vaults and recorded in off-balance sheet accounts at their nominal value.

#### (n) Employee benefits -

According to article N°58 of its by-laws, the Central Bank transfers financial resources to the Fund for Disease, Insurance and Pensions of the Central Bank's Employees (hereinafter "the Fund") with the purpose of supplementing the funds necessary to pay the benefits to its personnel. The total amount of the transferences to the Fund is approved by the Board of Directors.

The Central Bank maintains the following defined benefits plans:

- Supplemental pensions' subvention, widowhood pensions and burial subsidy.
- Other supplemental benefits to retirement, related to the healthcare benefits granted by the Central Bank.

The cost of granting benefits through the plans of definite benefits is determined separately for each plan, by means of the projected unit of credit method. Actuarial gains and losses of both defined benefits plans are recognized in their entirety in the statements of income in the period they occur.

The assets or liabilities for definite employee benefits include the present value of the obligation, which is determined using a discount rate based on high quality negotiable obligations; see note 17(b), minus the costs for past services and the fair value of the assets of the plan that will be used to liquidate said obligations. The assets of the plan are managed by a fund of long-term benefits for the personnel. The assets of the plan are neither available for the creditors of the Central Bank nor can be directly paid to the Central Bank. The fair value of these assets is based on the information of market prices.

The Fund's net assets considered to be deducted from the amount of the actuarial reserve comprise the present value of the deposits and loans, net of obligations. The allowance for actuarial reserve has been calculated using mortality tables and market interest rates; see note 17(b).

The concepts of subvention for supplemental retirement pensions, widowhood, burial subsidy and other supplemental benefits, deducted of the present value of the Fund's net assets are recorded in "Other liabilities" in the statements of financial position, note 17(b).

#### (o) Operating expenses and issuance costs of bills and coins -

Operating expenses and the expenses of transporting bills and coins are recognized in results for the year they are incurred in.

The cost of making coins and coin blanks includes the cost of raw materials, of labor and indirect manufacturing costs.

The cost of printing bills and the cost of manufacturing coins are recognized in results of the year in which the bills and coins are available to be in circulation for the first time.

#### (p) Cash and cash equivalents -

Cash and cash equivalents comprise gross international reserves, net of bills and coins in circulation issued as part of the caption "Monetary base" in the statement of financial position. As shown below:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Gross international reserves	163,260,487	131,674,016
Currency in circulation	(37,823,821)	( <u>32,300,487</u> )
Cash and cash equivalents	125,436,666	99,373,529

The difference between total gross international reserves and reserve liabilities (consisting of the obligations with international entities) represent net international reserves. These reserves, which show the international liquidity of the country and its financial capacity in relation to other countries, are the resources available to the Central Bank to meet its obligations in foreign currency.

#### (q) Provisions -

Provisions are only recognized when the Central Bank has a present (implicit or legal) obligation as a result of past events, it is probable that an outflow of resources will be required to settle such obligation, and the amount has been reliably estimated. Provisions are reviewed in each period and are adjusted to reflect their best estimate as of the date of the statement of financial position. When the effect of the time value of money is significant, the amount recorded as a provision is the same as the present value of future payments required to settle the obligation.



The expense relating to any provision is presented in the statements of comprehensive income net of any related refund.

#### (r) Contingencies -

Contingent liabilities are not recognized in the financial statements. They are disclosed in notes to the financial statements, unless the possibility of an outflow of economic resources is remote.

Contingent assets are not recognized in the financial statements; however, they are disclosed when their contingency degree is probable.

#### (s) Domestic credit -

Domestic credit comprises investments in securities issued by the Ministry of Economy and Finance (hereinafter "MEF" for its Spanish acronym), which are recorded and classified as available-for-sale investments. According to their classification, the initial recognition and subsequent measurement of said investments is performed in accordance to the criteria described in paragraph (c) above.

#### (t) New accounting rules -

## (i) International Financial Reporting Standards – IFRS Issued, and in effect in Peru as of December 31, 2012 –

The CNC through Resolutions N°051-2012-EF/30 issued on August 29, 2012 and N°048-2011-EF/30 issued on January 6, 2012, approved the application from the day following the issuance of the ruling or later, according to the effective date specified in each specific standard, of the current versions of 2012 and 2011, respectively, of IFRS 1 to 13, IAS 1 to 41, the statements 7 through 32 of the Standing Interpretations Committee (SIC), the Interpretations of International Financial Reporting Standards (IFRIC) 1 to 20, and amendments to October 2011 of IAS, IFRS and IFRIC issued internationally.

Likewise, on March 14, 2012, through Resolution N°050-2012-EF/30, the CNC agreed to keep the application in the country's equity method to record in the consolidated financial statements investments in associates and joint ventures.

#### (ii) IFRS issued, and in effect in Peru as of December 31, 2011-

The current versions 2009 of IFRS 1 to 8, IAS 1 to 41, SIC 7 to 32 and IFRIC 1 to 19, as well as the amendments to May 2010 of IAS 1 and 34, IFRS 1, 3 and 7, IFRIC 13 and the transition requirements for amendments arising as a result of IAS 27, had been in force to implement by the CNC as of December 31, 2011.

Because standards explained in paragraphs (i) and (ii) above are applied jointly with those developed by the Organic Act and the standards issued by the Central Bank, they will not have any significant effect in the preparation of the accompanying financial statements, except for those matters indicated in note 2.1 above. The Central Bank has not estimated the effect in its financial statements, of the adoption of the above mentioned standards, if adopted.

#### 3. FOREIGN CURRENCY TRANSACTIONS AND EXPOSURE TO EXCHANGE RISK

Transactions in foreign currency are recorded using the prevailing exchange rates in the market.

As of December 31, 2012, the purchase exchange rate established by the SBS to record transactions in U.S. Dollars was S/.2.549 (S/.2.695 as of December 31, 2011). Balances in other currencies have been stated in U.S. Dollars at the exchange rate at the closing of the New York market as mentioned in paragraph (c) below.

<sup>(</sup>a) A detail of the Central Bank' foreign currency assets and liabilities expressed in thousands of U.S. Dollars is shown below:

	<u>2012</u>	<u>2011</u>
	US\$(000)	US\$(000)
Assets		
Cash in foreign currency	50,057	50,054
Deposits in foreign banks	11,010,650	11,263,291
Deposits in foreign institutions	818,523	812,220
Securities from international institutions	49,117,546	34,189,735
Gold	1,866,466	1,722,250
Contributions to international institutions	900,553	795,677
Other available assets	285,042	25,406
Other assets abroad	20,000	20 639
Domestic credit	325,399	-
Other assets	512,052	401,808
	64,906,288	49 281,080
Liabilities		
Reserve liabilities	57,396	42,712
Other liabilities abroad	20,000	20,000
Deposits in foreign currency	18,265,698	15,530,134
Other liabilities	499,024	387,557
	18,842,118	15,980,403
Net asset position	46,064,170	33,300,677



(b) The balances in foreign currency, SDR and in precious metals as of December 31, 2012 and 2011 expressed in thousands of U.S. Dollars are summarized as follows:

	<u>2012</u> US\$(000)	<u>2011</u> US\$(000)
Assets		
U.S. Dollars	47,504,239	37,257,784
Euro	5,908,332	5,830,703
Australian Dollars	3,217,604	2,402,401
Other currencies	4,841,646	527,823
Gold	1,867,148	1,722,933
SDR (*)	1,546,021	1,518,267
Andean pesos	20,000	20,000
Silver	1,298	1,169
	64,906,288	49,281,080
Liabilities		
U.S. Dollars	18,497,082	15,555,906
SDR (*)	303,090	301,982
Euro	21,059	102,057
Andean pesos	20,000	20,000
Silver	509	458
Other currencies	378	
	18,842,118	15,980,403
Net assets	46,064,170	33,300,677

(\*) SDR is an international reserve asset created by the IMF, allocated to member countries in proportion to their quotas. The value of SDR is calculated daily by adding the U.S. Dollars values (exchange rate quoted at noon in the London Market) of fixed amounts of a four-currency basket (U.S. Dollar, euro, Japanese yen and pound sterling). The amounts of each currency of the SDR basket are calculated according to agreed percentages.

(c) The quotation of major currencies used by the Central Bank in relation to the U.S. Dollar as of December 31, 2012 and 2011 are summarized as follows:

	<u>2012</u> US\$	<u>2011</u> US\$
Euro	1.320200	1.294000
Australian Dollar	1.040300	1.013100
SDR	1.536920	1.530400
Andean peso	1.000000	1.000000

#### 4. DEPOSITS IN FOREIGN BANKS

(a) This item is made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Time deposits (b)	27,991,777	30,315,224
Accrued interest (c)	8,949	1,672
	28,000,726	30,316,896
Demand deposits	65,252	37,596
Accrued interest (c)		65
	65,252	37,661
Accrued interest for gold deposits, note 7(c)	169	11
Total	28,066,147	30,354,568

(b) As of December 31, 2012 and 2011, time deposits are mainly represented by US\$(000)9,001,010 and US\$(000)10,588,358, respectively, which are deposited in first class banks and bear interest in accordance with international market rates.

As of December 31, 2012, deposits in foreign banks accrued an average annual interest rate of 0.24 percent (0.14 percent as of December 31, 2011).

(c) As of December 31, 2012 and 2011, Central Bank recognized interest income in deposits in foreign banks by S/.(000)99,824 and S/.(000)67,955, respectively, which is presented in the caption "Financial income" of the statements of comprehensive income.

#### 5. DEPOSITS IN INTERNATIONAL INSTITUTIONS

As of December 31, 2012 and 2011, these deposits correspond to deposits in IMF which are denominated in SDR, bear interest at average annual effective rate of 0.07 and 0.11 percent, respectively, and are mainly unrestricted.

(a) This item is made up as follows:

		2012				2011		
		Unrealized gross amount	amount			Unrealized gross amount	amount	
	Acquisition cost S/.(000)	Increase S/.(000)	Decrease S/.(000) (e)	Book value (*) S/.(000)	Acquisition cost S/.(000)	Increase S/.(000)	Decrease S/.(000) (e)	Book value (*) S/.(000)
Available-for-sale investments -								
Short – term sovereign securities	42,274,727		(199,969)	42,074,758	28,721,232		(263,603)	28,457,629
Short – term supranational securities	9,882,201		(8,385)	9,873,816	13,411,406		(4,850)	13,406,556
Long – term sovereign securities	56,529,393		(43,815)	56,485,578	33,096,592	70,799		33,167,391
Long – term supranational securities	6,046,349	26,357		6,072,706	4,465,754	52,428	'	4,518,182
	114,732,670	26,357	(252,169)	114,506,858	79,694,984	123,227	(268,453)	79,549,758
	Amortized cost S/.(000)			Book value (*) S/.(000)	Amortized cost S/.(000)			Book value (*) S/.(000)
Held-to-maturity investments -								
Sovereign securities Supranational securities	1,320,626 8,918,163			1,320,626 8,918,163	1,379,661 10,710,405			1,379,661 10,710,405
	10,238,789			10,238,789	12,090,066			12,090,066
Balance of available-for-sale investments and held-to-maturity investments				124,745,647				91,639,824
Accrued interest				454,978				501,511
Total				125,200,625				92,141,335

Book value corresponds to the estimated market value for available-for-sale investments and the amortized cost for held-to-maturity investments, according to accounting policies indicated in note 2.2(c). (\*)

<sup>(\*\*)</sup> As of December 31 2012 and 2011, the decrease of the unrealized gross amount corresponds mainly to the premiums paid at acquisition date of investments available-for-sale, which are recognized in the statements of comprehensive income at maturity of the instrument, as indicated in note 2.2(c).

(b) As of December 31, 2012 and 2011, the maturities and the nominal annual interest rates on investments are as follows:

	Mat	Maturity			Nominal i	Nominal interest rate (coupon rate) (*)	te (coupor	n rate) (*)		
	2012	2011		2012	12			2011	7	
			\$SU	\$	Other currencies	rrencies	\$SU	\$2	Other currencies	rrencies
			Min	Мах	Min	Мах	Min	Мах	Min	Max
			%	%	%	%	%	%	%	%
Available-ror-sale investments -										
Short – term sovereign securities	Jan-2013 / Dec–2013	Jan-2012 / Dic-2012	0.125	5.130	0.140	8.000	0.102	6.125	0.810	8.000
Short – term supranational securities	Jan-2013 / Nov–2013	Jan-2013 / Nov-2013 Jan-2012 / Dic-2012	0.500	5.500	3.130	6.000	060.0	5.750	3.212	5.375
Long – term sovereign securities	Jan-2014 / Jan–2019	Jan-2013 / Set-2018	0.125	5.500	0.180	6.250	0.125	5.500	0.250	6.500
Long – term supranational securities	Mar-2014 / Jan–2018	Mar-2014 / Jan-2018 Jan-2013 / Oct-2016	0.050	4.630	0.260	5.380	0.500	5.500	1.648	000.9
Held-to-maturity investments -										
Sovereign securities	Jul-2014 / Jan-2015	Jul–2014 / Jan–2015	1.625	2.000	ı	ı	1.625	2.000	ı	
Supranational securities	Feb-2013/ Jul-2015	Oct-2012/ Dic-2014	0.150	0.300	0.150	2.280	0.150	0.790	1.000	2.282

The nominal rate corresponds to the coupon rate, excluding premiums or discount earned at the adquisition of the instruments detailed above. (\*)

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- (c) As of December 31, 2012, securities from international institutions are first category and low-risk financial instruments, which have risk ratings of at least A+, according to rating agencies Moody's and Standard & Poor's (as of December 31, 2011, they have risk ratings of at least AA-, according to rating agencies Moody's, Standard & Poor's and Fitch), bear interest at the international market rates, and are kept in first class foreign banks.
- (d) Balance due on available-for-sale and held-to-maturity investments as of December 31, 2012 and 2011, is as follows:

	2012 S/.(000)	2011 S/.(000)
Up to 3 months	30,537,054	19,890,158
From 3 months to 1 year	25,872,270	25,071,019
From 1 to 3 years	44,610,443	30,386,277
From 3 to 5 years	22,514,328	16,157,221
More than 5 years	1,211,552	135,149
Total	124,745,647	91,639,824

(e) As of December 31, 2012 and 2011, the Central Bank recognized revenues for net yields of securities for a total of S/.(000)1,486,754, and S/.(000)1,845,346, respectively, which are part of the "Financial income" caption in the statements of comprehensive income. Likewise, during 2012 and 2011, the Central Bank recognized a reduction of S/.(000)80,586 and S/.(000)163,699, respectively, in the "Fair value reserve" caption, which is part of the net equity, see note 2.2(c).

The Central Bank's Management has determined that the non realized losses as of December 31, 2012 and 2011, correspond mainly to premiums paid at the acquisition of such securities which, in accordance with the accounting policies of the Central Bank, are recognized at their maturity. No other situation that indicates a permanent impairment on investments and that requires the recognition of an allowance for periods 2012 and 2011 has been identified, note 2.2(c).

#### 7. GOLD

(a) This item is made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
In the country -		
Gold coins (b)	2,357,355	2,299,872
Provision for cost of converting gold coins to high		
purity or "good delivery" gold bars	(1,740)	(1,840)
	2,355,615	2,298,032
Abroad -		
Gold bars (c)	2,402,006	2,343,433
Total	4,757,621	4,641,465

- (b) As of December 31, 2012 and 2011, is represented by 552,191 troy ounces of gold in commemorative coins deposited in the vault of the Central Bank, valuated at the per-troy ounce price at said dates.
- (c) As of December 31, 2012 and 2011, corresponds to 562,651 troy ounces of good delivery gold bars, which are deposit in first class foreign banks. As of December 31, 2012 and 2011, 249,702 troy ounces were held under custody (as of December 31, 2011, the total amount of said item was held under custody) and 312,949 troy ounces were held as time deposits, thus accruing interests at an annual effective rate of 0.13 percent and having a 32-day term since their issuance date (as of December 31, 2011 accruing interests at an annual effective rate of 0.03 percent and having a 15-day term since their issuance date). Accrued interests as of December 31, 2012, are recorded in the "Deposits in foreign banks" caption in the statement of financial position, note 4.

#### 8. CONTRIBUTIONS TO INTERNATIONAL INSTITUTIONS

(a) This item is made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
Contributions to IMF (b)	824,656	818,699
Contributions to FLAR (c)	1,213,420	1,054,625
Contribution to BIS (d)	257,434	271,025
Total	2,295,510	2,144,349

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(b) The contribution to IMF grants to Peru access to IMF's funding activities. The IMF determines the Peru's contribution as a participating country, which as of December 31, 2012 and 2011 amounts to SDR(000)638,400, which are composed by contributions in SDR and Nuevos Soles. As of December 31, 2012 and 2011, Peru's participation in the total share held by IMF member countries is 0.29 percent and includes the following:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Contribution in SDR:		
Contribution to IMF in SDR (i)	824,656	818,699
Contribution in local currency:		
Contribution to IMF for equivalent in local currency (ii) Revaluations to be liquidated – Contribution to IMF in	1,735,107	1,822,340
local currency (iii)	(58,764)	(8,005)
Total contribution in local currency	1,676,343	1,814,335
Total contribution to IMF	2,500,999	2,633,034

(i) As of December 31, 2012 and 2011, it's comprised by contributions granted by Peru to the IMF of SDR(000)210,500 and SDR(000)198,500, respectively.

(ii) For the contributions in Nuevos Soles, the Central Bank has not disbursed any funds and has constituted a promissory note in favor of the IMF, by means of which said organization can arrange the cashing of the above mentioned contribution at any moment; thus, said compensation is recorded as a liability to the IMF in the "Other external liabilities" caption in the statement of financial position. This obligation does not generate interests and can be demanded at any moment.

(iii) Corresponds to the exchange rate difference generated by the contribution between April 30 and December 31 of each year. These revaluations restate the contribution in local currency at the end of IMF's financial year that is made on April 30 each year.

By means of Act N°29823 published on December 29, 2011, the Congress authorized to increase Peru's quota at the International Monetary Fund from SDR(000) 638,400 (equivalent to S/.(000)2,500,999) to SDR(000) 1,334,500 (equivalent to S/.(000)5,228,045), for which purpose, the Central Bank will takes the steps required and sign the promissory notes or necessary documents to make this increase effective, once the approvals and conditions indicated in the IMF Constitutive Agreement are met. As of December 31, 2012 the approvals and conditions indicated in the IMF Constitutive Agreement for the increase of Peruvian quota in the IMF has not concluded.

- (c) As of December 31, 2012, the contribution to FLAR amounts to US\$(000)476,038, equivalent to S/.(000)1,213,420 (US\$(000)391,327 equivalent to S/.(000)1,054,625, as of December 31, 2011. This contribution grants Peru access to funding facilities from FLAR. Peru's participation in FLAR accounts for 22.22 percent of its subscribed capital. Also, at said date, the Central Bank holds unpaid contributions in favor of FLAR that amount to US\$(000)187,500, equivalent to S/.(000)477,938 (US\$(000)77,423 equivalent to S/.(000)208,656, as of December 31, 2011), which are recorded as accounts receivable and accounts payable and are recorded in the "Other assets" and "Other liabilities" captions, notes 11(a) and 17(a).
- (d) In July 2011, the Central Bank accepted the invitation of BIS to participate as a member of that international organization. BIS determines the percentage of participation of member countries and in the case of Peru, its participation amounts to 3,000 shares, as of December 31, 2012 and 2011 has been paid 25 percent of market value equivalent to SDR(000)65,712, equivalent to S/.(000)257,434 (equivalent to SDR(000)271,025, as of December 31, 2011), 75 percent of the market value of said shares, corresponding to SDR(000)197,136 equivalent to S/.(000)772,301 (equivalent to SDR(000)813,073, as of December 31, 2011), has been recorded as a subscribed but not paid-in contribution in the "Other assets" and "Other liabilities" captions, notes 11(a) and 17(a).

#### 9. DOMESTIC CREDIT

(a) This item is made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
Domestic credit to governmental sector (b):		
Bonds issued by MEF	817,073	-
Accrued interests	12,369	-
Domestic credit to private sector:	9_	9_
Total	829,451	9

(b) As of December 31, 2012, the Central Bank acquired MEF bonds issued in U.S. Dollars in the secondary market, which have maturities between July 2025 and November 2033, and accrue interests at rates ranging between 7.35 and 8.75 percent, respectively. Said instruments are classified and valuated as available-for-sale investments and as of the date mentioned, they maintain an unrealized loss of S/.(000)1,742, which was recorded in the caption "Fair value reserve" of the statements of financial position.

The movement of property, furniture and equipment and accumulated depreciation, for the years ended December 31, 2012 and 2011, is as follows: (a)

Description	Land	Building and other construction	Furniture and office equipment	Vehicles	Miscellaneous equipment	Units in transit	2012	2011
	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)	S/.(000)
Cost Balance as of January 1	24,056	158,382	4,967	3,104	64,866	3,030	258,405	255,370
Additions Disposals and others	1 <sup>1</sup>	2,300 (1,395)	63 (110)	497	9,109 (2,317)	2,295 (1,380)	14,264 (5,202)	9,565 (6,530)
Balance as of December 31	24,056	159,287	4,920	3,601	71,658	3,945	267,467	258,405
Accumulated depreciation Balance as of January 1	1	55,663	4,377	2,263	39,696		101,999	100,163
Depreciation for the year (d) Disposals and others	1 1	2,651 (479)	96 (109)	276	5,964 (2,272)	· · ·	8,987 (2,860)	6,822 (4,986)
Balance as of December 31	ľ	57,835	4,364	2,539	43,388	1	108,126	101,999
Impairment (e)	ľ	(16,925)	"	ľ			(16,925)	(16,925)
Net book value	24,056	84,527	556	1,062	28,270	3,945	142,416	139,481
(b) As of December 31, 2012 respectively, fully depreciat	er 31, 2012 ar Illy depreciated	and 2011, the Central l ed, which are still in use	entral Bank ma in use.	intains furnitu	As of December 31, 2012 and 2011, the Central Bank maintains furniture and equipment for S/.(000)33,995 and S/.(000) 32,553, respectively, fully depreciated, which are still in use. The Central Bank maintains effective incurances on its main assets in conformity with the policies established by Management and	int for S/.(000)3	33,995 and S/.(	000) 32,553,

- The Central Bank maintains effective insurances on its main assets, in conformity with the policies established by Management and Û
- As of December 31, 2012 and 2011, the depreciation of property, furniture and equipment is included in the captions "Operating Board of Directors. Ø
  - expenses" and "Expense and costs of issuance" of the statements of comprehensive income, notes 22 and 23. (e)
- available market information. In Management's opinion, there is no evidence of additional impairment of the long-lived assets held by Corresponds to the impairment on its real estate generated as result of the appraisal carried out by expert independent appraisers during 2008. Management reviews every year whether the book value exceeds the recoverable value of its long-lived assets based on the Central Bank as of December 31, 2012 and 2011.

#### 11. OTHER ASSETS

(a) These items are made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Financial instruments -		
Contribution to international institutions, notes 8(c), (d) and note 17(a)	1,250,239	1,021,729
Accounts receivable from personnel	1,487	1,905
	1,251,726	1,023,634
Non-financial instruments -		
Collections (b)	96,835	97,176
Raw material, semi finished and finished products (c)	72,342	33,241
Deferred charges (d)	45,779	34,116
Intangibles, net	3,514	3,794
Silver	3,309	3,149
CNM inventories in transit	105	29,351
Other	1,357	5,247
	223,241	206,074
Total	1,474,967	1,229,708

- (b) Collections correspond to painting, archaeological pieces, sculptures, numismatic collections of coins and bills and other objects acquired by or donated to the Central Bank and maintained for display.
- (c) Raw material comprises the supplies acquired by the Central Bank for the minting of coins valued at average cost. The value of semi-finished and finished products is comprised by the cost of the raw material, direct manpower and the indirect manufacturing expenses.
- (d) Deferred charges mainly comprise the cost of printing bills, which is charged to expenses when such bills are issued for first time.



#### 12. OTHER FOREIGN LIABILITIES

(a) These items are made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Allocation of SDR (b)	2,473,078	2,526,557
Revaluations to be liquidated – SDR Allocations (c)	(83,757)	(11,098)
Allocation of Andean pesos (d)	50,980	53,900
Other	1,215	1,139
Total	2,441,516	2,570,498

- (b) As of December 31, 2012 and 2011, the balance of the SDR allocation account is equivalent to SDR (000)609,893 and corresponds to the distribution the IMF made to Peru in proportion to its SDR quota, in accordance to what is stated in the IMF Constitutive Agreement. SDR allocations accrue interests according to the conditions of said Constitutive Agreement; the annual interest rates were 0.07 percent and 0.11 percent as of December 31, 2012 and 2011, respectively.
- (c) Correspond to the exchange rate difference generated by the allocation of SDR received on the part of the IMF and that is generated between April 30 and December 31 of every year. These revaluations (allowances) update the SDR allocations at the end of IMF's financial year that is performed on April 30 of every year.
- (d) The allocation of Andean Pesos corresponds to those delivered by FLAR amount to Andean Pesos (000)20,000 (equivalent to S/.(000)50,980 and S/.(000)53,900, respectively, as of December 31, 2012 and 2011), this allocation does not generate interests, does not have any defined maturity and has not represented any disbursement because the counterpart has been recorded as an account receivable in the "Other assets abroad" caption in the statement of financial position.
- (e) During 2012 and 2011, the Central Bank paid interests corresponding to its liabilities abroad, mainly for the obligations for SDR allocations that amounted to S/.(000)2,619 and S/.(000) 10,713, respectively, which are recorded in the "Financial expenses" caption in the statements of comprehensive income.

#### 13. OUTSTANDING SECURITIES ISSUED

(a) These items are made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Certificates of deposits (CDBCRP)	20,804,700	13,580,200
Discount on sale CDBCRP	(452,942)	(184,282)
Total	20,351,758	13,395,918

- (b) As of December 31, 2012 and 2011, issued securities in circulation comprise certificates of deposit in local currency with maturities of up to 493 and 348 days, respectively which are placed by means of auctions or by direct placing mechanism for the purpose of withdrawing liquidity surpluses from of the financial system. As of December 31, 2012, said certificates were placed at discount and accrued interests at an implicit annual rate between 3.5 and 4.3 percent (between 3.9 and 5.2 percent as of December 31, 2011).
- (c) During 2012 and 2011, the Central Bank registered expenses for the interests of the issued securities in circulation that amounted to S/.(000)791,758 and S/.(000) 486,021, respectively, which are registered in the "Financial expenses" caption in the statements of comprehensive income.
- (d) As of December 31, 2012 and 2011, certificates of deposits issued by the Central Bank were acquired by:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Banks	11,534,430	10,237,200
Mutual funds and private pension funds	4,975,270	1,559,400
Banco de la Nación	1,955,700	249,300
Financial institution	-	109,500
Other entities	2,339,300	1,424,800
Total	20,804,700	13,580,200



### 14. DEPOSITS IN LOCAL CURRENCY

(a) These items are made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
Governmental sector	31,700,252	22,782,275
Banks	8,783,000	3,690,200
Banco de la Nación	8,238,441	9,157,093
Financial institutions	795,300	12,800
Other entities and Funds	693,975	589,960
Total	50,210,968	36,232,328

(b) As of December 31, 2012 and 2011, deposits in local currency are classified by type of transaction as follows:

	Interest %	Maturity	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Current accounts	Between 2.45 and 2.50	Without maturity	14,900,975	10,360,093
Time deposits	Between 2.54 and 4.24	Between January and October 2013	34,776,993	16,561,900
Special deposits (overnight)	3.45	Between 1 and 2 days	533,000	9,310,335
Total			50,210,968	36,232,328

(c) During 2012 and 2011, the Central Bank recognized interest on deposits in local currency for S/.(000)1,666,364 and S/.(000) 1,393,366, which are recorded in the caption "Financial expenses" of the statements of comprehensive income.

# 15. MONETARY BASE

(a) These items are made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Currency in circulation (b)	37,823,821	32,300,487
Deposits in local currency (c) -		
Deposits from banks	10,274,362	4,910,769
Deposits from Banco de la Nación	2,350,000	1,370,000
Deposits from financial institutions	445,663	328,196
Other financial institutions	1,841,106	1,057,718
	14,911,131	7,666,683
Total	52,734,952	39,967,170

(b) The composition of currency in circulation is as follows:

	2012		2011	l
	Units	S/.(000)	Units	S/.(000)
Denomination S/. 10	105,359,218	1,053,592	95,778,294	957,783
Denomination S/. 20	105,510,917	2,110,218	91,657,578	1,833,152
Denomination S/. 50	112,277,339	5,613,867	113,721,158	5,686,058
Denomination S/.100	243,669,058	24,366,906	196,426,428	19,642,643
Denomination S/. 200	15,375,929	3,075,186	13,812,875	2,762,575
Total		36,219,769		30,882,211
Denomination S/. 0.01	354,909,587	3,549	355,297,308	3,553
Denomination S/. 0.05	332,886,348	16,644	299,811,371	14,991
Denomination S/. 0.10	1,019,846,391	101,985	906,745,006	90,675
Denomination S/. 0.20	265,867,181	53,173	238,897,566	47,780
Denomination S/. 0.50	334,868,020	167,434	302,799,051	151,400
Denomination S/. 1.00	450,380,641	450,381	383,062,414	383,062
Denomination S/. 2.00	115,341,439	230,683	100,646,345	201,293
Denomination S/. 5.00	115,702,666	578,513	104,767,128	523,836
		1,602,362		1,416,590
Commemorative coins		1,690		1,686
Total		37,823,821		32,300,487



(c) As of December 31, 2012 and 2011, correspond to deposits in local currency of the financial entities subject to reserve requirements in the national financial system. Such funds are intended to cover the amount of reserves required by the Central Bank for obligations subject to reserve requirements in local currency which do not have maturity. Additionally, the amount of reserve requirements may be covered with cash in local and foreign currency, note 16(b), in cash of the entity subject to reserve requirements.

The required reserve comprises minimum reserve requirements, which, as of December 31, 2012 and 2011, had a rate of 9 percent for the obligations subject to reserve requirements in local and foreign currency, note 16(b), and additional reserves, which is the part of the required reserves that exceeds the legal minimum reserve requirements. As of December 31, 2012, the additional reserve rate in local currency fluctuated between 5 and 10 percent (between 3.0 and 5.0 percent as of December 31, 2011).

The obligations subject to reserve requirements are classified in two regimes: general and special. As of December 31, 2012, reserve requirements funds corresponding to the additional reserve of the general and special regime, that were deposited in the Central Bank earned interests at an annual rate of 1.75 percent, equivalent to the rate of remuneration of overnight deposits at the Central Bank minus 170 basis point (as of December 31, 2011, the rate was 2.45 percent equivalent to the rate of remuneration of overnight deposits at the central Bank minus 100 basis point).

On March 31, 2011, the Central Bank issued Circular N°008-2011-BCRP which refers to reserve requirements in local and foreign currency, note 16(b), and increases by 0.5 percentage points, the implicit rate used to calculate reserve requirements of the obligations subject to the general regimes in local and foreign currency to 0.75 percentage points, to control liquidity into institutions subject to reserve requirements in order to preserve monetary stability.

On October 30, 2012, the Central Bank issued the Circular N°036-2012-BCRP which refers to reserve requirements in local currency, and increases up to 0.75 percentage points the implicit rate used to calculate reserve requirements of the obligations subject to the general regimes in local currency for those entities with an implicit rate under 20 percent, to control liquidity into institutions subject to reserve requirements, in order to preserve monetary stability.

# 16. DEPOSITS IN FOREIGN CURRENCY

(a) These items are made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
Banks (b)	24,593,675	21,527,141
Governmental sector (c)	20,896,805	18,140,750
Banco de la Nación (b)	637,931	1,815,712
Financial institutions (b)	76,371	24,416
Other institution of financial system (b)	354,482	345,692
Total	46,559,264	41,853,711

(b) As of December 31, 2012 and 2011, correspond to deposits in foreign currency made by entities subject to reserve requirements in the national financial system. Such funds are intended to cover the amount of reserves required by the Central Bank for obligations subject to reserve requirements in foreign currency which not have maturity.

The required reserve compromises minimum reserve requirements, which as of December 31, 2012 and 2011, had a rate of 9 percent for the obligation subject to reserve requirements in local and foreign currency, and additional reserves, which is the part of the reserves required that exceeds the legal minimum reserve requirements. As of December 31, 2011, the additional reserve rate in foreign currency fluctuated between 29 and 32 percent (between 26 and 30 percent as of December 31, 2011).

As of December 31, 2012, the reserve funds corresponding to the additional reserves of the general and special regimes that were deposited in the Central Bank accrued interests at annual rates of 0.1054 percent, equivalent to 50 percent of the 1-month LIBOR (as of December 31, 2011, said rates were 0.1705 percent, equivalent to 60 percent of the 1-month LIBOR).

In addition, on January 29, 2013, the Central Bank issued Circular N°005-2013-BCRP, and increases the implicit rate up to 1.75 percentage points for those institutions with an implicit rate under 50 percent, and allows a deduction to the reserve requirements in function of the foreign investments and loans; modifying the regime of reserve requirements for obligations over foreign loans and bonds with an average maturity over 3 years, and for obligations with average maturities over 3 years from foreign funds specialized in microfinance. Said Circular will take effect since the reserve requirement period of February 2013.

(c) As of December 31 2012 and 2011, deposits in foreign currency of the public sector entities are denominated in U.S. dollars and euros, comprise mainly contracts subscribed with the General Direction of the Public Treasure of the



Ministry of Economy and Finance (hereinafter "MEF" for its Spanish acronym), which established the conditions for the reception by the Central Bank of the deposits from said entity. As of December 31, 2012, such deposits correspond to demand and time deposits, which accrued interests at an effective annual rate between 0.07 and 0.24 percent (as of December 31, 2011, the effective annual rate ranged between 0.01 and 0.16 percent). Time deposits have maturities between January 2013 and August 2014 (as of December 31, 2011, between January and December 2012). As of December 31, 2012, foreign currency deposits are comprised by the MEF resources for an amount of US\$(000)8,195,200, equivalent to S/.(000)20,889,565 and deposits of Corporación Financiera de Desarrollo (hereinafter "COFIDE" for its Spanish acronym) for an amount of US\$(000)2,840, equivalent to S/.(000)7,240 (as of December 31, 2011, correspond to MEF deposits for an amount of US\$(000)6,724,998, equivalent to S/.(000)18,123,870 and COFIDE deposits for an amount of US\$(000)6,263, equivalent to S/.(000)16,880).

(d) In 2012 and 2011, the Central Bank has recognized interests on deposits in foreign currency amounting to S/.(000)55,066 and S/.(000) 44,428, respectively, which are recorded in the "Financial expenses" caption in the statements of comprehensive income.

### 17. OTHER LIABILITIES

(a) These items are made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Financial liabilities		
Contribution subscribed to international organizations pending payment, notes 8(c), (d) and note 11(a)	1,250,239	1,021,729
Interest and commissions payable	270,229	148,580
Fund for diseases, insurance and pension of BCRP employees	12,745	13,962
Account payable	5,674	9,623
Deposit Insurance Fund	100	92
	1,538,987	1,193,986
Non-financial liabilities		
Actuarial liability (b)	126,530	123,492
Other provisions	29,351	26,120
Other	6,300	10,023
	162,181	159,635
Total	1,701,168	1,353,621

(b) As of December 31, 2012 and 2011, includes the actuarial obligation corresponding to the subvention of supplemental pensions and other supplemental benefits to the retirement of the Central Bank's pensioners and their relatives. At said dates, the allowance for the actuarial obligation corresponds to the subvention of supplemental retirement pensions, widowhood, burial subsidy and reserve of current risks of healthcare services calculated by an actuary amounted to S/.(000)153,817 and S/.(000) 154,932, respectively, minus the value of net assets of the Fund for S/.(000)27,287 and S/.(000)31,440, respectively, thereby the actuarial liability amounted to S/.(000)126,530 and S/.(000)123,492, note 2.2(n).

The Fund is a legal entity of private law established under Decree Act N°7137 and is intended to provide assistance to the Central Bank's active and retired employees, as well as to their spouses, children and parents, as established in its regulations. Such assistance is additional to social security benefits and other social benefits granted by Law (ESSALUD, National Pension System - Decree Act N°19990, and the Private Pensions System). According to IAS 19 – Employee Benefits, the aforementioned assistance correspond to a defined benefits plan. As of December 31, 2012 and 2011, 46.7 and 44.4 percent of the Fund's assets, respectively, are deposited in the Central Bank, which accrued interests at an annual effective rate of 4.41 and 3.45 percent, respectively, and the difference which has been granted as loans to the Central Bank's employees is directly discounted from the payroll.

The net expense recognized in the statements of comprehensive income for employee benefits is made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
Transfers to the Fund	11,013	9,948
Variation of the net assets of the Fund	4,153	2,791
Variation of reserves calculated by the actuary	(1,115)	1,849
Total	14,051	14,588

As of December 31, 2012 and 2011, the caption "Other" in the Operative Expenses of the statements of comprehensive income includes the adjustment of the actuarial reserve that amounts to S/.(000)14,051 and S/.(000)14,588, respectively, note 22(a).



As of December 31, 2012 and 2011, the movement in provision for actuarial obligation for retired and active employees of the Central Bank is as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Balance at the beginning of the year	123,492	118,852
Variation of net assets of the Fund	4,153	2,791
Variation of reserves calculated by the actuary	(1,115)	1,849
Balance at the end of the year	126,530	123 492

The main categories of the assets of the plan as a percentage of the fair value of the total assets of the plan are as follows:

	<u>2012</u>	<u>2011</u>
	%	%
Deposits in Central Bank	43.8	45.8
Accounts receivable from employees	56.2	54.2
Total	100.0	100.0

The main hypothesis used in determination of employee benefits plans are shown below:

	<u>2012</u>	<u>2011</u>
Discount rate	6%	6%
(Decrease) increase of pensions	(1.8)%	1.5%
Increase (decrease) of burial subsidy	1.7%	(3.0)%
Increase of health services	14.7%	1.4%
Average period of amortization of pensions	9.66	9.64
Retired employees as of the date of financial statements:		
Men	934	932
Women	609	602

The following chart shows the sensibility of the actuarial assumptions in the results of the Central Bank:

Year	Increase / decrease of the discount rate	Effect in reserves from the period
	%	S/.(000)
2012	+0.5%	(5,774)
	-0.5%	6,240
2011	+0.5%	(5,813)
	-0.5%	6,274
Year	Increase / decrease in life expectancy	Effect in reserves from the period
Year		
<b>Year</b> 2012	in life expectancy	from the period
	in life expectancy Years	from the period S/.(000)
	in life expectancy Years +1	from the period S/.(000) 2,173

### 18. NET EQUITY

#### (a) Capital -

As of December 31, 2012 and 2011, the Bank's capital stock authorized, subscribed and paid-in by the Peruvian State in accordance with the Bank's Organic Act and Supreme Decrees N°059-2000-EF, N°108-2004-EF, N°136-2006-EF, N°136-2007-EF and N°124-2010-EF amounts to S/.(000)1,182,750.

According to the article N°92 of its Organic Act, the Central Bank must distribute its net income annually as follows: (i) 25 percent for the Public Treasury and (ii) 75 percent for the constitution and increase up to 100 percent of its capital of a reserve which, preferably, will be used for capitalization. As of December 31, 2012 and 2011, the Central Bank has made no capitalization of reserves.

Capital is not represented by shares, and its value is recorded only in the capital account in the statement of financial position. Likewise, a Supreme Decree countersigned by MEF established that the Bank's authorized capital may be readjusted.

### (b) Reserves -

According to article N°63 of the Statute of the Central Bank, the surplus generated by the application of article N°92 of the Organic Act provides for the constitution of a special reserve.

According to established by article N°93 of the Organic Act, on March 27, 2013, after the approval of the financial statements of 2011, the legal reserve was used to cover the net loss of the year 2011, which amounted to S/.(000)203,423.



On its meeting of March 3, 2011, the Board of Directors meeting approved to transfer 75 percent of the balance of the year 2010, amounting to S/.(000)461,342, to the statutory special reserve.

### (c) Retained earnings -

Article N°93 of the Organic Act indicates that in case of losses, the reserve shall be applied to settle them; if said amount is insufficient, the Public Treasury must issue and deliver to the Central Bank, negotiable debt securities that shall accrue interests for the non-covered amount, within the first 30 days following the approval of the statement of financial position. In that sense, the loss of the year 2011, which amounted to S/.(000)203,423, was covered with part of the legal reserve.

Additionally, the Board's meeting held on March 3, 2011, approved the transfer of S/.(000)153,781, corresponding to the retained earnings of 2010, to the Public Treasury.

#### (d) Readjustment for valuation article N°89 - Organic Act -

In accordance with the accounting policies approved by the Board of Directors based on article N°89 of the Central Bank's Organic Act, the exchange rate differences that result from the valuation in local currency of assets and obligations of the Central Bank in gold, silver, currencies, SDR or other monetary units of international use, are debited or credited in this account without being considered gains or losses of the period, note 2.2 (e).

The movement of this item as of December 31, 2012 and 2011, is as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Balance at the beginning of year More (less):	(5,277,819)	(1,791,632)
Valuation of U.S. Dollars	(4,118,164)	(2,410,602)
Valuation of other currencies	(1,565,183)	(1,512,124)
Valuation of metals (gold and silver)	116,156	246,869
Valuation of IMF contribution and obligations	126,143	121,979
Exchange derivatives transactions	687,727	65,364
Other	465	2,327
Balance at the end of year	(10,030,675)	(5,277,819)

### 19. TAX SITUATION

In accordance with the Income Tax Law, entities of the national governmental sector are not subject to income tax. The Central Bank, as a withholding agent, is only subject to the fourth and fifth-category income taxes and to social contributions.

The Tax authority is entitled to review and, if necessary, amend the taxes calculated by the Central Bank during the last four years, counted as from the date of filing of the related tax returns. The tax returns for 2008 through 2012, inclusive, are open to fiscal review. Since discrepancies may arise over the interpretation by the Tax Authority of the rules applicable to the Central Bank, to date it is not possible to foresee whether any additional tax liabilities will arise as a result of eventual reviews of the financial statements. Therefore, any additional taxes, fines and interest, arising from such reviews, will be recognized in the income (loss) for the year when the disagreement with Tax Authority is resolved. The Central Bank's Management and internal legal advisors consider no significant ultimate liabilities will arise as a result of any possible fiscal reviews for financial statements as of December 31, 2012 and 2011.

### 20. CONTINGENCIES

On December 15 2006, the Fourth Civil Court of the Supreme Court of Justice of Lima declared that a writ of amparo against the Central Bank promoted by ex-employees who took avail of incentives in 1992, was sustained and ruled their reinstatement and the actuarial calculation for the respective payment of earned remunerations and other labor rights. Subsequently, the Central Bank filed a writ of amparo against said judicial resolution for the violation of diverse constitutional rights that protect the due process (res judicata, due motivation and assessment of evidence).

Also, by means of Resolution dated November 22, 2011, the Third Civil Court of the Supreme Court of Justice of Lima, acting as the first instance organ, ratified a previous pronouncement, and declared sustained the lawsuit filed by the Central Bank and left without effect the ruling dated December 15, 2006, previously mentioned, decision ratified by the Supreme Court according to the sentence issued on October 30, 2012.

Taking into account the judicial pronouncements previously mentioned, which overrules the reinstatement of said former employees and accrued payment alluded by the ruling dated December 15, 2006, the Central Bank's Management and its legal advisers consider that, as of December 31, 2012, it is not necessary to record any allowance for liabilities regarding this judicial contingency.



# 21. OFF – BALANCE SHEET ACCOUNTS

(a) These items are made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
Forward transactions (b)	20,595,049	-
Bills and coins in stock (c)	19,737,138	17,752,552
Securities held in custody (d)	1,744,683	973,526
Future transactions (e)	149,430	173,558
Collateral guarantees – Plan Brady (f)	146,569	154,957
Banks under liquidation	52,043	53,179
Securities deposit in guarantee	27,774	2,310,309
Coins in process of production - CNM	2,022	1,882
Bills and coins removed from		
circulation to be destroyed	1,201	1,201
Other	112,557	80,513
Total	42,568,466	21,501,677

(b) As of December 31, 2012, corresponds to the reference value (nominal amount commited) of the forward exchange transactions maintained by the Central Bank for trading purposes. As of that date, the Central Bank maintains 35 forward operations, which maturities are between January and April 2013. Likewise, the valuation of said instruments generated an asset for an amount of S/.(000)663,082, which was recorded as a part of the caption "Other available assets" and a liability for an amount of S/.(000)31,911, which was recorded under the caption of "Reserve liabilities". Said valuation was recorded against the caption "Readjustment for valuation article N°89 - Organic Act" of the statements of financial position.

As of December 31, 2012, the nominal values of the forward transactions according to the currency are as follows:

Descripción	<u>2012</u> S/.(000)
Purchase of U.S. Dollars for other currencies different from Nuevos Soles	9,622,053
Sell of Japanese Yen for other currencies different from Nuevos Soles	7,873,374
Sell of Euros for other currencies different from Nuevos Soles	1,578,278
Purchase of Euros for other currencies different from Nuevos Soles	1,011,787
Sell of U.S. Dollars for other currencies different from Nuevos Soles	497,055
Purchase of Japanese Yen for other currencies different from Nuevos Soles	12,502
Total	20,595,049

(c) As of December 31, 2012 and 2011, the bills and coins Central Bank holds in its vaults, which are not in circulation, are as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
New	16,863,000	11,915,000
Available	2,210,145	1,868,942
To be classified	542,450	3,802,916
To be incinerated and/or melted	120,962	133,429
In transit	581	32,265
Total	19,737,138	17,752,552

The movement of the account of bills and coins in stock for the year ended December 31, 2012 and 2011 has been as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Balance at the beginning of year Acquisition of bills and coins Destruction of bills and coins Removal of circulation, net of income	17,752,552 15,370,693 (7,862,773) (5,523,334)	8,956,161 19,148,949 (6,129,215) (4,223,343)
Balance at the end of year	19,737,138	17,752,552

- (d) As of December 31, 2012 and 2011, securities in custody included mainly guaranteed promissory notes for operations with the IMF.
- (e) As of December 31, 2012 and 2011, corresponds to the reference value (nominal amount commited) of future transactions, maintained by the Central Bank for trading purposes. As of that date, the Central Bank maintains 483 contracts of price future transactions which underlying assets are bonds the United States Treasure issued in U.S. Dollars, bonds of the German Government issued in Euro and bonds of the United Kingdom issued in Great British Pounds (322 contracts of future transactions which underlying assets are United States Treasure Bonds, as of December 31, 2011), and which maturities are in March 2013 (March 2012, as of December 31, 2011). Likewise, the valuation of said instruments generated an asset for an amount of S/.(000)165, which was recorded under the caption "Other available assets" and a liability for an amount of S/.(000)208, which was recorded under the caption "Reserve liabilities" (generated an asset for an amount of S/.(000)30, which was recorded under the caption "Other available assets", as of December 31, 2011). Such valuation was recorded in the caption "Net yield on securities" of the statements of comprehensive income.



(f) As of December 31, 2012 and 2011, included mainly collaterals from the insertion of the Peruvian State into the Brady Plan amounting to S/.(000)146,569 and S/.(000)154,957, respectively. The Peruvian State issued Brady Plan Bonds with the purpose of paying its external debt to the international banking system. Likewise, it issued the corresponding collateral to guarantee the payment of said bonds, which are managed by the Central Bank at the aforementioned dates in representation of the Peruvian State. Said guarantees shall not generate any liabilities or contingencies to the Central Bank.

### 22. OPERATING EXPENSES

(a) This item is made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Remunerations and social benefits, note 24	145,527	140,301
Administrative expenses (b)	39,200	38,875
Employees fund	20,148	20,174
Depreciation, note 10(d)	6,756	5,273
Amortization	2,049	2,018
Other, note 17(b)	15,653	15,085
Total	229,333	221,726

(b) As of December 31, 2012 and 2011, corresponds mainly to the expenses of public services, maintenance, vigilance, advisories, data supplies, and other.

### 23. EXPENSES AND COST OF ISSUANCE

This item is made up as follows:

	<u>2012</u> S/.(000)	<u>2011</u> S/.(000)
Cost of production of coins issued Expenses for printing of bills issued Expenses for transporting bills and coins	49,251 25,431 2,697	48,957 42,261 4,740
Total	77,379	95,958

# 24. PERSONNEL EXPENSES AND SOCIAL OBLIGATIONS

This item is made up as follows:

	<u>2012</u>	<u>2011</u>
	S/.(000)	S/.(000)
Salaries	81,467	79,555
Legal gratifications and vacations	27,637	26,000
Commissions and awards	14,941	13,894
Severance compensations	9,157	8,787
Social security	8,458	8,422
Training	1,844	1,386
Other	2,023	2,257
Total	145,527	140,301

#### 25. RISK ASSESSMENT -

Due to the nature of its activities, the Central Bank is exposed to liquidity, credit, exchange and interest rate risks. The aim of the risk management program of the Central Bank is to minimize potential adverse effects on financial performance.

The Bank's statements of financial position mostly comprise financial instruments, as described in note 2.2(b). International reserves are a relevant component of such instruments (represents 97.5 and 97.6 percent as of December 31, 2012 and 2011, respectively) and reserve management adheres to the principles of security, liquidity and profitability indicated in article N°71 of its Organic Act. International reserves contribute to the country's economic and financial stability insofar as they guarantee availability of foreign exchange in extraordinary situations, such as in the case of an eventual significant withdrawal of foreign currency deposits from the national financial system or temporary external shocks which could cause imbalances in the real sector of the economy and feedback expectations. Likewise, a suitable availability of currency contributes to the reduction of the country risk and to the improvement of Peru credit ratings, which results in better conditions for obtaining



foreign credits on the part of the private and public Peruvian companies and, also contributes to the expansion of foreign investment in the country.

The Central Bank's reserve management policy prioritizes the preservation of capital and guaranteeing the liquidity of reserves. Once these conditions are met, yield is to be maximized.

The management of international assets is closely related to the origin and characteristics of the Central Bank's liabilities in terms of amount, currency, term, and volatility. The Central Bank seeks to minimize in this way the market risks that may affect the value and availability of the resources managed by the Central Bank.

The Central Bank's Management is well aware of the existing market conditions and, on the basis of its knowledge and experience; it controls the aforementioned risks, following the policies approved by the Board. The most important aspects for risk management are the following:

### (i) Liquidity risk -

In order to mitigate this risk, the degree of liquidity of fixed rent instruments is controlled mainly by the size of the issuance of currency and the acquired percentage of each issuance.

This risk is also minimized through the distribution of the availability of liquidity which is determined taking into account the liabilities the Bank has and, consequently, the investments are realized considering the terms of these liabilities.

#### (ii) Credit risk -

The risk refers to the possibility that a counterpart is not able to meet an obligation with the Central Bank on a timely basis. In order to face this risk, investments are diversified into:

- Deposits in first-class foreign banks, according to the capital involved and to short-term and long-term risk ratings assigned by the main international risk rating agencies, such as Standard & Poor's, Moody's and Fitch.
- Fixed income securities issued by international organizations or foreign public organizations. As of December 31, 2012 these securities must be long-term bonds assigned with one of the five highest ratings of the twenty long-term ratings assigned by risk rating agencies (assigned with one of the four highest ratings, as of December 31, 2011).
- Investments in private debt bonds are not allowed.

The magnitude and concentration of the Central Bank's exposure to credit risk can be obtained directly from the statement of financial position, which describes the size and composition of the Central Bank's financial assets.

Based on the obtained risk ratings and analysis of Management, as of December 31, 2012 and 2011, the Central Bank has no exposure in countries or entities with debt problems, that may pose a credit risk due to the deterioration of investments.

#### (iii) Exchange rate risk -

This risk can be defined as the risk to which the Central Bank is exposed due to fluctuations in the value of financial assets and liabilities arising from changes in exchange rates. The magnitude of the risk depends on:

- The imbalance between the Bank's assets and liabilities in foreign currency.
- The exchange rate of transactions in foreign currency pending at the close of the business day.

The Central Bank assets are mostly invested in U.S. Dollars, which reflects both the denomination of liabilities in foreign currency (mainly reserve requirements and special resident deposits) and the currency used by the Central Bank for intervention in the domestic foreign exchange market. The second most important currency in the composition by currencies of the international reserves is the Euro. The composition by currency of the balances in foreign currency is detailed in note 3.

### (iv) Interest rate risk -

This risk is associated with to unexpected movements in the market yield rates of the portfolio's fixed income assets, which could affect the market value of investments before their maturity. The longer the maturity period of investments, the greater the impact of changes in the yield on the market value of such investments. The measure of such impact is reflected in the duration of the portfolio.

The Central Bank faces this risk considering the term structure of liabilities to determine the composition of the maturities of its assets. The maturity of the total portfolio is low and therefore, the impact of interest rate variations on the market value of the portfolio is minimum.

Likewise, maximum maturity terms have been established for investments which are consistent with the market risk profile desired for each portfolio instrument.

The magnitude of the risk depends on:

- The relevant interest rate of financial assets and liabilities; and
- The maturity structure of the Central Bank' s portfolio of financial instruments.



Most of the Central Bank's financial assets are interest-bearing. The Central Bank's financial liabilities include both interest-bearing and non-interest-bearing liabilities. The Central Bank's interest-bearing assets and liabilities are based on rates established in accordance with the market economic conditions, effective at the moment when the financial instruments are issued.

### (v) Operating risk -

It is defined as the risk of losses generated by risk factors such as: people, processes, external events and information technologies.

Since the risk management approach followed by the Bank is based on the process approach and since risk management is a self-evaluation process, the organizational units and the Risk Management department follow the steps described below:

- The activities supporting a process are identified to elaborate the process layout.
- The risks in activities and the controls applied to mitigate them are identified.
- The risks are assessed and valued and control measures are proposed if the latter are required to control the former.

Once the risks have been valued and the control measures that should be applied have been evaluated, the Risk Management presents its findings to the Risk Committee, which is in charge of assigning responsibilities in the implementation of such measures. The Risk Committee decides about the importance and priority of the processes in which operating risks should be managed.

### 26. INFORMATION ABOUT FAIR VALUE OF FINANCIAL INSTRUMENTS

The estimated fair value or market value is the amount for which an asset could be exchanged or a liability settled between knowledgeable and willing parties to do so under the assumption that the Central Bank is an entity of a going concern.

When a financial instrument is traded on an active and liquid market, its price stipulated in said market in a real deal that offers the best evidence of its fair value. When a price is not stipulated in the market, or cannot be an indicative of the fair value of the instrument to determine said fair value, one can use either the market value of a similar instrument, the analysis of discounted flows or other applicable techniques, which may be affected in a significant way by the assumptions made. Although Management has used its best judgment in the estimation of the fair values of its financial instruments, any technique to perform the above mentioned estimation bears a certain level of inherent fragility. Thus, the fair value cannot be an indicative of the net realizable value or the liquidation value of said instruments.

The methodologies and assumptions applied to determine the estimated market values as of December 31, 2012 and 2011, in all cases applicable according to the Central Bank's policies, depend on the terms and risk characteristics of the diverse financial instruments, as detailed below:

- (a) Cash in foreign currency and deposits in foreign banks represent cash and up to 90 days bank deposits, respectively, which do not represent significant credit risks or interest rate risks. Therefore, their book value is equivalent to their fair value.
- (b) Because the book value of securities issued by international entities classified as available-for-sale corresponds to their estimated market value, there is not any difference between their book value and their fair value.
- (c) The book value of securities issued by international entities classified as heldto-maturity corresponds to their amortized cost using the effective interest rate method. In accordance with the accounting policies of the Central Bank the market value of these investments is not disclosed.
- (d) The book value of gold corresponds to its market value.
- (e) The value of the contributions to international organizations and of deposits in international organizations is considered to correspond to their fair values because they represent the amount the Bank would receive if it withdrew its membership from said organizations. Additionally, contributions to international organizations cannot be traded with third parties. These contributions generate interest rates that depend on their market risk.
- (f) Securities in circulation generate interests at fixed and variable rates according to the respective bond issuance and have maturities of a maximum of 493 and 348 days, as of December 31, 2012 and 2011 respectively; consequently, the estimated market value does not differ significantly from the book value.
- (g) Deposits in local and foreign currency generate interests at fixed and variable rates which are fixed in periods under a year by the Central Bank; consequently, the estimated market value does not differ significantly from the book value.
- (h) The book value of bills and coins maintained by the Central Bank as part of the "Monetary base" caption correspond to their market value because it represents the currency in circulation in the Peruvian economy.

Consequently, as of December 31, 2012 and 2011, the Central Bank's Management considers that the estimated values of the financial instruments of the Central Bank do not differ significantly from their book values, except for what is indicated in paragraph (c) above.

### 27. EXPLANATION ADDED FOR ENGLISH TRANSLATION

The accompanying translated financial statements were originally issued in Spanish and are presented on the basis of accounting principles approved by the Central Bank Board, described in note 2. Certain accounting principles applied by the Central Bank that conform to accounting principles approved by the Central Bank Board may differ in certain respects to generally accepted accounting principles in other countries. In the event of discrepancy, the Spanish language version prevails.