



**INTERNATIONAL RESERVES: COMPOSITION AND  
PERFORMANCE INDICATORS AS OF NOVEMBER 2002**

At the end of November 2002, the gross international reserves (GIR) totalled USD 9 849 millions, down USD 112 millions as of the previous month. Its composition by asset class was as follows:

GROSS INTERNATIONAL RESERVES (millions of US\$)				
Asset	31.12.2001	30.09.2002	31.10.2002	29.11.2002
Deposits abroad	5167,0	3734,3	3531,1	3291,6
Securities	3073,4	5511,7	5727,7	5855,4
Gold	261,6	359,6	354,1	354,9
Others <sup>1/</sup>	336,0	329,4	347,5	346,7
<b>TOTAL</b>	<b>8838,0</b>	<b>9935,0</b>	<b>9960,4</b>	<b>9848,6</b>

<sup>1/</sup> Includes subscriptions of capital to FLAR and credit balances from ALADI.

The book value of liquid international assets (see glossary) amounted to USD 9 326 millions, showing the following composition in terms of currencies, term to maturity and credit risk:

Currencies	%	Term to maturity	%	Long term rating <sup>2/</sup>	%
US\$	95,2	0-3 months	40,4	AAA	63,1
Other currencies <sup>1/</sup>	2,9	3-12 months	28,9	AA+ / AA / AA-	33,3
Gold	1,86	1-5 years	30,7	A+ / A	3,6

<sup>1/</sup> Euros, japanese yens, sterling pounds y canadian dollars.

<sup>2/</sup> Average rating from Fitch, Standard & Poor's and Moody's.

The total return based on actual book entries (see glossary) was 2,78% for the period December 2001–November 2002, though excluding gold holdings it rose to 2,85%. The average duration of the portfolio was 0,7 years as of the end of November.

**ANNEX 1: GLOSSARY OF TERMS**

**Gross International Reserves (GIR).**- Central Bank's GIR<sup>1</sup> are composed mainly of deposits in foreign banks, foreign securities and bonds, gold holdings and any other internationally recognized means of payments such as coins and bills. It also includes subscriptions to international organizations, and the credit balance from the financial agreement signed with other Latinoamerican central banks as part of the Asociación Latinoamericana de Integración, ALADI<sup>2</sup>.

**Liquid International Assets.**- The international assets which are under management and can be rapidly converted into cash. They are the result of excluding from the GIR subscriptions of capital to international financial organizations, such as Fondo Latinoamericano de Reservas (FLAR), credit balances from ALADI, and holdings of gold in Central Bank of Peru's vaults.

**Total return based on actual book entries.**- It is calculated as a quotient, in which the numerator considers interest earnings and profit/loss from securities sales and the denominator, the average daily balances of deposits, securities and gold (abroad and in vaults), excluding the valuation effect from changes in exchange rates and the price of gold.

<sup>1</sup> The concept used by the Central Bank is consistent with the paragraph 424 of the Manual of the Balance of Payments, IMF, 5<sup>th</sup> Edition.

<sup>2</sup> For an historic series, see in this web page Home/Series/Charts/Weekly Report Charts/ 17 Concepts of international liquidity of the Central Bank of Peru.