# DEBT AND DEBT MARKETS <br> A Quarterly Bulletin of the Ministry of Finance Issue No. 3, Quarter IV 2007 

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## HIGHLIGHTS

- By the end of December 2007, gross public debt reached US\$ 42.06 billion, registering an increase of $3.34 \%$ over the end-September 2007 debt level.
- By end December 2007, local currency debt amounted to US\$ 20.81 billion, increasing by $3.61 \%$ over the end-September 2007 level.
- By end December 2007, foreign currency debt amounted to US\$ 21.25 billion, increasing by $3.08 \%$ over the end-September 2007 level.
- On October 4, 2007, Lebanon issued a US $\$ 400$ million Eurobond that was placed directly with Banque Du Liban (BDL). The transaction was issued through a reopening of the series 33 November 2010-6.875\% coupon USD Eurobond.
- On November 20, 2007, Lebanon issued a US $\$ 300$ million Eurobond that was placed directly with BDL. The transaction was issued through a reopening of the series 45 August 2011-7.500\% coupon USD Eurobond.
- This quarter, the United Arab Emirates disbursed a US \$300 million loan in three tranches, the first two tranches equaling US $\$ 200$ million were received in November and the remaining US $\$ 100$ million was received in December. This loan has a 20 year maturity with an amortized repayment structure beginning after a 5 year grace period and carries a concessional effective interest rate of $3.00 \%$. The proceeds from the loan were used for budgetary support.
- On December 5, Oman transferred $\$ 10$ million to the Lebanese Government in fulfillment of the grant agreement signed on November 27 as part of its Paris III pledge. The grant proceeds were used for debt reduction.
- This quarter, commercial banks swaped LL 1,532 billion worth of 60-month BDL-issued CDs earning $11.3 \%$ coupon they were holding in exchange for 60-month Treasury bills earning 11.5\% coupon in two swap transactions. The swaps were executed on October 25 in the amount of LL 1,003 billion and November 22 in the amount of LL 529 billion.

THE LEBANESE ECONOMY

GDP and GDP growth

$\square$ GDP (at current market prices in billions of US\$) —Real GDP growth rate (\%)
Source: 2000-2003 are National Accounts Committee figures
2004-2006 are Banque Du Liban (BDL) figures
2007 Figures are as per latest BDL estimates

CPI \% change (1998 base year)


Gross Public Debt


Historical Debt Evolution (in billions US\$)


Source: MOF

Fiscal Performance


Gross Debt of \$42.06 billion as of end-December 2007 (by currency composition)


Source: MOF

| Public Debt (in billions of US\$) | Dec 04 | Dec 05 | Dec 06 | $\begin{aligned} & \text { end- } \\ & \text { QI } 07 \end{aligned}$ | endQII 07 | end- <br> QIII 07 | $\begin{aligned} & \text { end- } \\ & \text { QN } 07 \end{aligned}$ | Change <br> QIII - QIV | \% change QIII - QIV | \% change YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross public debt | 35,875 | 38,464 | 40,365 | 41,180 | 39,781 | 40,700 | 42,060 | 1,360 | 3.34\% | 4.20\% |
| Local currency debt | 17,493 | 19,331 | 20,036 | 20,787 | 19,550 | 20,086 | 20,811 | 725 | 3.61\% | 3.87\% |
| a. Central Bank (including REPOs and Loans to EDL to finance fuel purchases) ${ }^{(1)}$ | 7,066 | 7,752 | 6,360 | 6,967 | 5,477 | 6,248 | 6,005 | (243) | -3.90\% | -5.59\% |
| b. Commercial Banks | 8,106 | 9,373 | 10,937 | 10,525 | 10,490 | 10,245 | 11,175 | 930 | 9.08\% | 2.18\% |
| c. Other Local Currency Debt (T-bills) | 2,322 | 2,206 | 2,739 | 3,294 | 3,583 | 3,593 | 3,631 | 38 | 1.07\% | 32.57\% |
| o/w Public entities | 1,451 | 1,623 | 2,198 | 2,718 | 3,057 | 3,087 | 3,181 | 94 | 3.05\% | 44.76\% |
| Foreign currency debt ${ }^{(2)}$ | 18,382 | 19,133 | 20,330 | 20,393 | 20,231 | 20,614 | 21,249 | 635 | 3.08\% | 4.52\% |
| a. Bilateral, Multilateral and Private sector loans | 1,992 | 1,850 | 1,894 | 1,897 | 1,919 | 2,039 | 2,393 | 354 | 17.37\% | 26.37\% |
| b. Paris II related debt (Eurobonds and Loans) ${ }^{(3)}$ | 4,401 | 4,312 | 4,338 | 4,306 | 4,312 | 4,139 | 4,159 | 21 | 0.50\% | -4.13\% |
| c. Paris III related debt (Eurobonds and Loans) ${ }^{(4)}$ | - | - | - | - | - | 500 | 900 | 400 | 80.00\% |  |
| d. Market-issued Eurobonds | 11,732 | 12,424 | 13,532 | 13,540 | 13,449 | 13,288 | 13,247 | (42) | -0.31\% | -2.11\% |
| e. Accrued Interest on outstanding Eurobonds | 257 | 269 | 288 | 373 | 273 | 369 | 272 | (98) | -26.39\% | -5.53\% |
| f. Special T-bls in Foreign currency ${ }^{(5)}$ | - | 278 | 278 | 278 | 278 | 278 | 278 | - | 0.00\% | 0.00\% |
| Public sector deposits | 2,892 | 3,708 | 2,948 | 2,664 | 2,323 | 2,291 | 2,963 | 673 | 29.37\% | 0.52\% |
| Net debt | 32,984 | 34,756 | 37,418 | 38,516 | 37,458 | 38,410 | 39,097 | 688 | 1.79\% | 4.49\% |
| Gross market debt ${ }^{(6)}$ | 20,966 | 22,927 | 25,575 | 25,292 | 25,016 | 24,687 | 25,422 | 735 | 2.98\% | -0.60\% |
| \% of total debt | 58\% | 60\% | 63\% | 61\% | 63\% | 61\% | 60\% |  |  |  |

\% of total debt
Source: Ministry of Finance, Banque du Liban
Notes:
${ }^{(1)}$ The BDL has extended loans to EDL for the equivalent amount of US\$ 300 million to purchase fuel oil. These loans are listed as Public debt as they are government guaranteed.
${ }^{(2)}$ Figures of Dec04-Jan06 change because of exchange rate of Euro.
${ }^{(3)}$ Paris II related debt (Eurobonds and Loans) declined due to the re-profiling of debt held by Malaysia as part of that country's Paris III contribution and because of a payment of principal of 30 M
EURO on AFD debt in this month.
${ }^{(4)}$ Includes US $\$ 500$ million Eurobonds issued to Malaysia, US $\$ 300$ million loan from the UAE, and US\$ 100 million RDPL from the IBRD.
${ }^{(5)}$ Special Tbs in foreign currency (expropriation bonds)
${ }^{(6)}$ Gross market debt equals gross debt less the portfolios of the BDL, NSSF, bilateral and multilateral loans, Paris II and Paris III related debt.

## FOREIGN CURRENCY DEBT DATA

Foreign Currency Debt Outstanding US $\$ 21.25$ billion as of end-December 2007 (in billions US\$)


Source: MOF

Yields for Republic of Lebanon Eurobonds and Comparables (as of January 22, 2008)


Source: Credit Suisse

| Lebanon Secondary Issues |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 22-Jan-08 | Price |  | Yield | Z-Spread |  |  |
|  | Bid | Ask | Bid | Ask | Bid | Ask |
| Lebanese Issues |  |  |  |  |  |  |
| Euro |  |  |  |  |  |  |
| LEB 5.875 12 | 92.5 | 93.5 | 8.03 | 7.73 | 371 | 345 |
| US Dollars |  |  |  |  |  |  |
| LEB 7.375 08 | 99 | 100 | 9.89 | 7.32 | 667 | 408 |
| LEB 10.125 08 | 101 | 102 | 8.15 | 6.23 | 501 | 309 |
| LEB 10.250 09 | 102.75 | 103.75 | 8.46 | 7.83 | 571 | 508 |
| LEB FRN 09 | 98.5 | 99.5 | 7.27 | 6.68 | 449 | 389 |
| LEB 7.000 09 | 97.25 | 98.25 | 8.6 | 8.01 | 582 | 522 |
| LEB 7.125 10 | 97.38 | 98.38 | 8.5 | 7.97 | 570 | 517 |
| LEB 7.875 11 | 98 | 99 | 8.57 | 8.22 | 556 | 521 |
| LEB 4.000 17 Av Life | 80.5 | 81.5 | 9.09 | 8.78 | 549 | 518 |
| LEB 7.750 12 | 96.75 | 97.75 | 8.61 | 8.34 | 532 | 505 |
| LEB 8.625 13 | 99.5 | 100.5 | 8.74 | 8.5 | 532 | 509 |
| LEB 7.375 14 | 93.5 | 94.75 | 8.75 | 8.47 | 518 | 490 |
| LIEB 10.000 15 | 105.75 | 106.75 | 8.9 | 8.72 | 520 | 501 |
| LEB 8.500 16 | 97.75 | 98.75 | 8.9 | 8.72 | 508 | 490 |
| LEB 11.625 16 | 115.25 | 116.25 | 8.97 | 8.82 | 516 | 500 |
| LEB 8.250 21 | 94.5 | 95.5 | 8.97 | 8.83 | 472 | 458 |

[^0]| Lebanon Sovereign Debt Rating |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Agency | Foreign Currency |  |  | Domestic Currency |  |  |
| As of January 22, 2008 | Long -term <br> tenor rating | Short-term <br> tenor rating | Outlook | Long -term <br> tenor rating | Short-term <br> tenor rating | Outlook |
| Fitch IBCA Ltd | B- | B | Stable | B- |  |  |
| Moody's Investor Services Ltd | B3 |  | Negative |  |  |  |
| Standard and Poor's | B- | C | Negative | B- | C | Negative |

## FOREIGN CURRENCY DEBT DATA



## FOREIGN CURRENCY DEBT DATA

| Recent Government Eurobond Issuance |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Issue Date | Series <br> (Tranche) | Term (years) | Maturity <br> Date | Coupon <br> Rate | Issuance <br> Yie/d | Amount issued | ISIN Code |
| 20-Nov-07 | $45(2)$ | 4 | 2-Aug-2011 | 7.500 | 9.000 | USD 300 MN ** | XS0263574112 |
| 4-Oct-07 | $33(2)$ | 3 | 12-Nov-2010 | 6.875 | 9.375 | USD 400 MN ** | XS0205838948 |
| 20-Jul-07 | 47 | 5 | 20-Jul-2012 | 3.750 | 3.750 | USD 200 MN * | XS0312416778 |
| 20-Jul-07 | 46 | 10 | 1-Jul-2017 | 3.750 | 3.750 | USD 300 MN * | XS0312416000 |
| 6-Jul-07 | $17(2)$ | 10 | 1-Dec-2017 | 4.000 | 9.250 | USD 137.511 MN ** | XS0160503347 |
| 31-May-07 | $39(2)$ | 6 | 20-Jun-2013 | 8.625 | 8.750 | USD 400 MN | XS0222794249 |
| 26-Feb-07 | $42(3)$ | 14 | 12-Apr-2021 | 8.250 | 8.750 | USD 431 MN** | XS0250882478 |
| 26-Feb-07 | $32(2)$ | 1 | 12-Mar-2008 | 6.375 | 6.375 | USD 569 MN** | XS0205838435 |
| 27-Dec-06 | $44(2)$ | 3 | 3-Aug-2009 | 7.500 | 9.250 | USD \$145 MN** | XS0263573817 |
| 2-Aug-06 | 44 | 3 | 3-Aug-2009 | 7.500 | 9.250 | USD \$206.591 MN** | XS0263573817 |
| 2-Aug-06 | 45 | 5 | 2-Aug-2011 | 7.500 | 7.500 | USD \$450 MN** | XS0263574112 |



## FOREIGN CURRENCY LOANS DATA

Bilateral and Multilateral Loans (concessional and otherwise) breakdown by currency (as of end-December 2007)


18\%

Bilateral and Multilateral Loans (concessional and otherwise) breakdown by sector


Total US\$ 2.9 billion

republic of lebanon

[^1]
## DOMESTIC CURRENCY DEBT DATA

Amortization Schedule of Domestic T-bills and Notes (in billions US\$, as of Dec 31, 2007)


Source: MOF, BDL

| Upcoming Government Treasury Bill Auctions |  |
| :---: | :---: |
| Auction Date | Tenors to be auctioned (in months) |
| 4-Feb-08 | $3 \mathrm{MN}, 6 \mathrm{MN}$ |
| 9-Feb-08 | 12 MN |
| 11-Feb-08 | $24 \mathrm{MN}, 36 \mathrm{MN}$ |
| 18-Feb-08 | $3 \mathrm{MN}, 6 \mathrm{MN}$ |
| 23-Feb-08 | 12 MN |
| 25-Feb-08 | $24 \mathrm{MN}, 36 \mathrm{MN}$ |
| 3-Mar-08 | $3 \mathrm{MN}, 6 \mathrm{MN}$ |
| 8-Mar-08 | 12 MN |
| 10-Mar-08 | $24 \mathrm{MN}, 36 \mathrm{MN}$ |
| 17-Mar-08 | $3 \mathrm{MN}, 6 \mathrm{MN}$ |
| 22-Mar-08 | 12 MN |
| 24-Mar-08 | $24 \mathrm{MN}, 36 \mathrm{MN}$ |

Source: MOF, BDL

T-Bill Subscription Results by Holder During QIV-2007


## DOMESTIC CURRENCY DEBT DATA

Domestic T-bills Outstanding by Tenor Type (December 31, 2007)


Primary Market Rates for T-Bills
(December 31, 2007)


Domestic T-bills Outstanding by Investor Type (December 31, 2007)


Time Series of Primary Market Rates for T-Bills

LIST OF FORTHCOMING PUBLICATIONS

| Publication |  |
| :--- | :---: |
| Paris III Conference- Fourth Progress Report | Week of Release |
| Note on 2008 Budget Proposal | 3rd week of January |
| Monthly Fiscal Performance for November | 3rd week of January |
| Note on 2007 Budget Proposal | 1st week of February |
| Donor Coordination Newsletter for January | 1st week of February |
| Public Finance Monitor- December | 1st week of February |
| Quarterly Public Finance Report- QIII 2007 | 2nd week of February |
| Donor Coordination Newsletter for February | 2nd week of February |
| Annual Public Finance Report for 2007 | 1st week of March |
| Debt and Debt Markets- QI 2008 | 1st week of April |

For further information, please contact:
Economic Unit, UNDP Project
Rola Rizk, Head
Nadine Abou Khaled
Ghassan Hitti
Léa Hakim
Ministry of Finance
Tel: $9611981057 / 8$ Fax: 9611981059


[^0]:    Source: Credit Suisse
    Note: This table is intended for general information purposes only.

[^1]:    MINISTRY OF FINANCE

