QUARTERLY DEBT BULLETIN as at 30 September 2012
This report summarises the Government's debt position during the FY 2012/13 from 1 July to 30 September 2012, in millions of Pa'anga. Comparisons have been made to the previous quarter (June 2012), and to the previous year ( 30 September 2012). The information covers external, domestic, on-lent and guaranteed debt.

1. Total public disbursed outstanding debt (DOD) as at 30 September 2012 is estimated at $\$ 351.6 \mathrm{~m}$ (at $44.8 \%$ of GDP). Total public debt decreased by $\$ 0.5 \mathrm{~m}$ between June 2012 and September 2012. This was mainly due to appreciation of the Pa'anga against the major borrowing currencies: to CNY by $1.5 \%$ and to SDR by $0.8 \%$
2. External debt is recorded at $\$ 322.1 \mathrm{~m}$ ( $41.1 \%$ of $G D P$ ) with the main creditors of Export-Import Bank of China (EXIM) at $\$ 200.7 \mathrm{~m}(62 \%)$, the Asian Development Bank (ADB) at $\$ 65.3 \mathrm{~m}$ (20\%) and IDA (International Development Agency World Bank) at $\$ 39.9 \mathrm{~m}$ ( $12 \%$ ). The main outstanding loan currency denomination is in the Chinese Yuan Renminbi currency (CNY) at $\$ 207.5 \mathrm{~m}$ ( $64 \%$ ) and the Special Drawing Rights (SDR) at $\$ 113.8$ (35\%). The significant changes in movement of the Pa'anga against the major borrowing currencies during September 2011 to September 2012, most exchange rates showed a depreciation of the Pa'anga. The highest changes were noted against the NZD (7.2\%) and the AUD (6.2\%). There were no external loan payment arrears.
3. Domestic debt is recorded at $\$ 29.5 \mathrm{~m}$ ( $3.7 \%$ of $G D P)$, for Government bonds on issue. The main bond holders are Financial Institutions at $\$ 19.3 \mathrm{~m}$ (65\%), Retirement Fund Board at $\$ 5.0 \mathrm{~m}(17 \%)$ and Individuals at $\$ 3.92 \mathrm{~m}(13 \%)$. There were no domestic loan payment arrears.
4. Total debt service (expenditure) as at 30 September 2012 is estimated at $\$ 3.9 \mathrm{~m}$, for external debt at $\$ 3.2 \mathrm{~m}(84 \%)$ and for domestic debt at $\$ 0.6 \mathrm{~m}$ ( $16 \%$ ). This is equivalent to $0.5 \%$ of $G D P$ (at $\$ 784.5 \mathrm{~m}$ ), and in ratio to recurrent revenue (GoT) of $10.7 \%$ (at $\$ 36.4 \mathrm{~m}$ ), and in ratio to recurrent expenditure of $9.9 \%$ (at $\$ 39.5 \mathrm{~m}$ ). There were no public debt payment arrears.

For external debt, the main projected repayment months are September 2012 at $\$ 2.9 \mathrm{~m}$ (26\%) and March 2013 at $\$ 2.8 \mathrm{~m}(25 \%)$ being mainly to EXIM; and for domestic debt is October 2012 at $\$ 5.3 . \mathrm{m}$ (58\%) and June 2013 at $\$ 2.9 \mathrm{~m}(32 \%)$ for bond principal and interest. The total public debt service for FY 2012/13 is estimated at $\$ 20.5 \mathrm{~m}$.

Table 1: Sovereign Debt Sustainability Indicators

| Indicators | IMF <br> Threshold <br> $(\%)$ | GOT <br> Threshold <br> $(\%)$ | FYTD <br> 2012/13 <br> $(\%)$ |
| :--- | :---: | :---: | :---: |
| NPV of external debt as |  |  |  |
| \% of GDP | 30 | $\mathbf{4 0}$ | 41.1 |
| \% of exports \& remittances | 90 | $\mathbf{1 0 0}$ | $\mathbf{1 2 4 . 4}$ |
| \% of recurrent revenue | 200 | $\mathbf{2 0 0}$ | $\mathbf{2 0 4 . 4}$ |
| Debt Service as: |  |  |  |
| \% of exports \& remittances | 14 | $\mathbf{1 5}$ | $\mathbf{1 . 5}$ |
| \% of recurrent revenue | 25 | $\mathbf{2 5}$ | $\mathbf{2 . 5}$ |

Chart 1: Total Public Debt to GDP as at 30 September 2012


Chart 2: External DOD by Creditor as at 30 September 2012


Chart 3: External DOD by Currency as at 30 September 2012


Chart 4: Domestic DOD by Creditor as at 30 September 2012


The following Chart shows status of the monthly repayments during the year.

5. Total on-lent loans as at 30 September 2012 due to the Government from various public and other enterprises is estimated at $\$ 63.4 \mathrm{~m}$ ( $8 \%$ of $G D P$; and
$20 \%$ of total external loans). The main Borrowers are Tungi Colonnade (Tungi Arcade) at $\$ 16.6$ (26\%), Janfull IDH Ltd. at $\$ 10.3 \mathrm{~m}$ ( $16.2 \%$ ), OG Sanft Ltd. at $\$ 10.2 \mathrm{~m}$ ( $16.1 \%$ ), MF Taumoepeau Ltd. at $\$ 7.2 \mathrm{~m}$ ( $11 \%$ ), City Assets (Molisi) at $\$ 6.8 \mathrm{~m}$ ( $10.7 \%$ ) and also to Royco Amalgamated Co. Ltd at $\$ 2.2 \mathrm{~m}$ (3\%) for loans from EXIM China. The total on-lent loan payment arrears is estimated at $\$ 13.5 \mathrm{~m}$, for loans due from Janfull at $\$ 7.7 \mathrm{~m}$ ( $57 \%$ ) and Seastar at $\$ 5.8 \mathrm{~m}(43 \%)$. Total debt service (revenue) as at 30 September 2012 is estimated at $\$ 0.39 \mathrm{~m}$, for on-lent loan repayments from Tonga Development Bank (TDB) $\$ 0.25 \mathrm{~m}$ (64\%) and Tonga Communications Corporation (TCC) $\$ 0.14 \mathrm{~m}$ (36\%).
6. Total guaranteed debt as at 30 September 2012 is estimated at $\$ 0.46 \mathrm{~m}$ ( $0.06 \%$ of GDP and $0.13 \%$ of total public debt). This is for loans at WBOT taken by Janfull IDH Ltd at $\$ 0.31 \mathrm{~m}$ (67\%) and Bond issued by TDB at $\$ 0.15$ (33\%). There were no guaranteed loan payment arrears.

Table 2: Summary Debt Ratios

| Particulars | Sep-11 | Jun-12 | Sep-12 | QTRLY change (\%) | YTD change (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Public Debt (USD\$) | 189.8 | 202.9 | 205.5 | 1.3 | 8.3 |
| Total Public Debt (TOP\$) | 327.3 | 352.1 | 351.6 | -0.1 | 7.4 |
| Domestic Debt | 29.5 | 29.5 | 29.5 | - | - |
| External Debt | 297.8 | 322.6 | 322.1 | -0.2 | 8.2 |
| Total Public Debt to GDP (\%) | 43.6 | 44.9 | 44.8 | -0.2 | 2.7 |
| External Debt to GDP | 39.7 | 41.1 | 41.1 | - | 3.5 |
| Domestic Debt to GDP | 3.9 | 3.8 | 3.7 | -2.6 | -5.1 |
| Total Debt Service (\$) | 6.1 | 2.9 | 3.9 | 34.5 | -36.1 |
| Principal | 3.6 | 1.9 | 1.0 | -47.4 | -72.2 |
| Interest | 2.5 | 1.0 | 2.9 | 190.0 | 16.0 |
| External | 3.5 | 2.3 | 3.2 | 39.1 | -8.6 |
| Domestic | 2.6 | 0.6 | 0.6 | - | -76.9 |
| External Debt by Creditor category (\$) | 297.8 | 322.6 | 322.1 | -0.2 | 8.2 |
| Multilateral | 120.3 | 115.5 | 114.1 | -1.2 | -5.2 |
| Bilateral | 175.6 | 205.3 | 207.5 | 1.1 | 18.2 |
| Commercial | 1.9 | 1.8 | 0.5 | -72.2 | -72.2 |
| Debt Composition by Instrument Type (\$) | 327.3 | 352.1 | 351.6 | -0.1 | 7.4 |
| Loans | 297.8 | 322.6 | 322.1 | -0.2 | 8.2 |
| Bonds/Notes | 29.5 | 29.5 | 29.5 | - | - |
| Foreign Currency Risk (\%) |  |  |  |  |  |
| \% of debt in Chinese Yuan | 59.0 | 63.6 | 64.4 | 1.3 | 9.2 |
| \% of debt in SDR | 40.2 | 35.7 | 35.3 | -1.1 | -12.2 |
| \% of debt in other currencies | 0.8 | 0.7 | 0.3 | -57.1 | -62.5 |
| Fiscal Indicators (\%) |  |  |  |  |  |
| Total Debt Service to Expenditure | 3.5 | 1.6 | 2.2 | 37.5 | -37.1 |
| Total Debt Service to Revenue | 4.2 | 1.8 | 2.5 | 38.9 | -40.5 |
| Interest cost to Expenditure | 1.5 | 0.6 | 1.6 | 166.7 | 6.7 |
| Vulnerability Indicators (\%) |  |  |  |  |  |
| Reserves to External Debt | 69.9 | 76.3 | 78.0 | 2.2 | 11.6 |
| External Debt Service to Exps/Remits | 1.5 | 0.9 | 1.3 | 44.4 | -13.3 |
| External Debt Service to Exports | 4.1 | 1.5 | 2.2 | 46.7 | -46.3 |

Source: MoFNP and NRBT

