PUBLIC SECTOR DEBT COMPOSITION

Public Debt Office<br>Ministry of Finance

February 2020

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## NFPS DEBT AND COMPOSITION

## NFPS DEBT

As of December 31st, 2019, the NFPS debt (including debt with the Central Bank) totaled US\$35,942.5 million, representing 40.4\% of GDP.


## NFPS DEBT

The 2019 figure includes the liability management exercise with the electricity sector arrears and short-term debt approved in the modified Budget for the year, which resulted in:

- Decrease of the arrears with the electricity generators.
- Financial savings for 2020 of around US $\$ 250.0$ million.

| Operations | Balance 2019 <br> Millions US\$ | Original Conditions |  |  |  | New Financing Conditions |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Maturity | Financial <br> Cost | Interests |  | Maturity | Financial <br> Cost | Interests |  |
|  |  |  |  | Millions DOP | Millions USD |  |  | Millions DOP | Millions USD |
| Payment of arrears of 2018 | 611.0 | < 6 months | 25\% | 8,050.4 | 150.3 | 5 years | 7.00\% | 2,290.8 | 42.8 |
| Payment of arrears of 2019 | 600.0 | < 6 months | 30\% | 9,640.8 | 180.0 | 7 years | 6.65\% | 2,137.0 | 39.9 |
| Short-term operation with local bank | 495.0 | < 12 months | 6.75\% | 1,789.6 | 33.4 | 7 years | 6.25\% | 1,657.0 | 30.9 |
| TOTAL | 1,706.0 |  |  | 19,480.8 | 363.7 |  |  | 6,084.8 | 113.6 |

- NFPS debt increase of 1.4\% of GDP at the end of 2019.


## EVOLUTION OF THE NFPS DEBT

Of the total NFPS debt of US\$35,942.5 million, US\$23,383.2 million is external debt, US $\$ 10,057.3$ million is domestic and US $\$ 2,502.0$ million, intragovernmental debt.

On the other hand, the debt of the NFPS is composed of $31 \%$ and $46 \%$ of debt instruments in domestic and external bonds, respectively, while $13 \%$ is contracted with multilateral organizations and $5 \%$ with bilateral institutions, to name the main ones.

NFPS Debt Composition


## Composition by Creditor Type



## DEBT STRATEGY AND INDICATORS

## DEBT MANAGEMENT STRATEGY

## Development of the Domestic Capital Market

Prioritization of fixed rate instruments in local currency. Reduction of exchange risk. Creation of more liquid benchmark series with the use of re-openings.

## Diversification of Financing Sources

- Access to different markets.
- Capital increase in multilateral organizations


## Extending the Domestic and International Curves

- Increase the average maturity of the portfolio. Use of series of up to 10 and 15 years.


## Bullet and Custom Repayment Profiles

- Maturity profile smoothening.


## Liability Management Operations

- Reduce debt service.
- Re-structuring of the maturity profile

| Indicators | Dec-18 | Dec-19 | Target |
| :--- | :---: | :---: | :---: |
| Exchange Rate Risk <br> \% FX Debt | $74.8 \%$ | $72.2 \%$ | $77 \% \pm 3 \%$ |
| Refinancing Risk |  |  |  |
| \% Short Term Debt | $7.0 \%$ | 4.4 | $\leq 12 \%$ |
| ATM Domestic Debt | 6.6 | 6.8 | $7 \pm 1$ years |
|  |  |  |  |

## Interest Rate Risk

\% of debt that refixes $\quad 20.3 \% \quad 18.2 \% \quad 17 \% \pm 3 \%$
rates within a year

1 / The scope of the Debt Management Strategy does not include the bonds issued by the Central Government for the recapitalization of the Central Bank, since these instruments are not available for the new financing. These indicators therefore exclude such instruments.

## DEBT STRUCTURE: INTEREST TYPE

Interest rate risk has been reduced, with around 87\% of total NFPS debt contracted at a fixed rates.

NFPS Debt by Interest Type


## DEBT STRUCTURE: CURRENCY TYPE

As a result of the implementation of the Debt Management Strategy, the proportion of debt in local currency has increased, thus contributing to the reduction of risk in international financial markets and unexpected movements in the exchange rate.

NFPS Debt by Currency Type


## DEBT STRUCTURE: MATURITY

Given the prioritization of medium-long-term financing, it has been possible to extend the average term in which the NFPS debt repays, which as December 31st, 2019, is around 10 years.

|  | Average Time to Maturity |
| :---: | :---: | :---: | :---: | :---: |
| (años) |  |

## CAPITAL MARKETS

## DOMESTIC AUCTION PROGRAM

March 2009
Multi-price
auctions.

Market Makers
Program

June 2015
Single Price
Auctions.


First issuance of
15 years

2018

- Retap

23's, 27's,
32's

- New 10
yrs

Lower Rates

2019: Issuances at 5,10 and 15 years for $\operatorname{RD} \$ 87,375.9$ millions
2020: 10 years bonds for RD\$9,458.0 millions

## DOMESTIC CAPITAL MARKET

Domestic Bonds Issuances
(million DOP)


Average Maturity and Yield


Domestic Bonds Holders
February 2020


## INTERNATIONAL ISSUANCES

10 Years Bonds
@ 7.5\%.

| 10 Years Bonds | 30 Years |
| :--- | :--- |
| @ $5.875 \%$ | Issue @ |
| @ $6.60 \%$. | $6.85 \%$. |

First Issue in DOP, @ 8.9\%


- US\$ 500.0 MM @ 6.95\%
- Pre-financing: US\$ 250.0 MM @ 6.875\%
$\begin{array}{ll}\text { First Issuance at } & 10 \text { Years Bonds } \\ 30 \text { años @7.45\%. } & \text { @ } 5.5 \%\end{array}$


## 2018

-DOP 40,000
mm - 5 year
bonds
-US\$1,000
mm-30yrs
-US\$1,300
mm - 10yrs

2017

- 10 year
bonds @
5.95\% and
- Total

Amount: US \$ 1,700



## FINANCING

## 2019 FINANCING

Total financing for 2019 amounted to US\$5,415.2 million. Of the total financing $50.2 \%$ was in DOP.

Financing Composition by Creditor Type


Figures in million and as percentage of GDP

| GROSS FINANCING NEEDS | 2020 BUDGET |  |  |
| :---: | :---: | :---: | :---: |
|  | RD\$ | US\$ | \% GDP |
|  | 246,295.8 | 4,598.5 | 5.0\% |
| I. Overall Balance | (110,251.0) | $(2,058.5)$ | -2.2\% |
| II. Financial Applications | 136,044.8 | 2,540.0 | 2.8\% |
| FINANCING SOURCES ( + II) | 246,295.8 | 4,598.5 | 5.0\% |
| External Financing | 159,983.7 | 2,987.0 | 3.3\% |
| Multilaterals, Bilaterals, Commercial Banks (Investment Projects) | 24,102.0 | 450.0 | 0.5\% |
| Global Bonds | 107,120.0 | 2,000.0 | 2.2\% |
| Budger Support | 28,761.7 | 537.0 | 0.6\% |
| Bilaterals | 10,712.0 | 200.0 | 0.2\% |
| Multilaterals | 18,049.7 | 337.0 | 0.4\% |
| Domestic Debt | 86,312.1 | 1,611.5 | 1.8\% |



Foreign Currency Debt


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