# Public Debt Management in Indonesia

Singapore, 27 October 2022



# Indonesian DMO

Directorate General of Budget Financing and Risk Management

Secretariat of Directorate General

Directorate of Loans and Grants

Directorate of Government Debt Securites

Directorate of Islamic Financing

Directorate of Government Support and Infrastructure Financing

Directorate of State Financial Risk Management Directorate of Financing Strategy and Portfolio

Directorate of Evaluation, Accounting and Settlement

# Indonesia Medium-Term Debt Management Strategy



# ASSET AND LIABILITY MANAGEMENT

Coordinate the debt risk management through the Assets And Liabilities Management Forum

### **HEDGING**

Utilizing hedging instruments to manage debt services fluctuations and to achieve optimum portfolio management

### **GUARANTEE**

Support infrastructure development through a PPP scheme and guarantee mechanism

### **TRANSPARENCY**

Increase transparency of debt management and guarantee liabilities such as through periodic publication and public dissemination



## Managing Debt Risk and Costs

### **Risks**

Uncertainty that negatively impacts to financial ecosystem. In the context of debt management, the relevant risks are related to the management of exchange rates, interest rates and ability to repay.

### Indicators:

- Interest risk: Variable rate and Refixing rate
- Currency Exchange risk: Forex debt ratio
- Refinancing risk: Average time to maturity, Duration, Bonds w/ maturity in 3 years

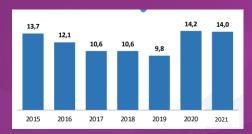
### Costs

The rate of return given to investors or creditors, among others: Loan Management / Up front fee, Coupon / Interest / Margin, Selling Agent Fee, Bond Discount, Loan Commitment Fee

### Indicators:

- The ratio of interest payments to outstanding
- The ratio of interest payments to GDP
- The ratio of interest payments to spending

### Interest rate risk



### Exchange rate risk



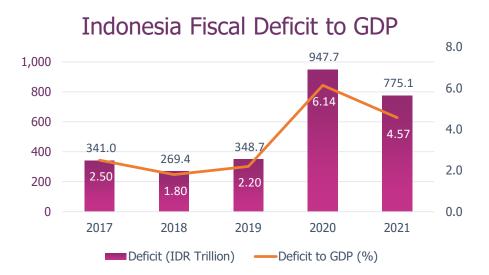
### Average Time to Maturity

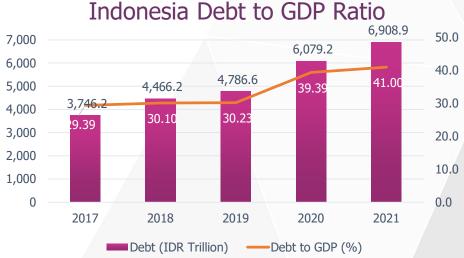


Affecting Factors

- Change in Macroeconomic Assumptions
- Changes in Financial Market Conditions
- Funding Needs and Debt Policy
- Project Loan implementation by central gov/ local gov

# Current Deficit and Debt Levels





# Debt Exposure

(As of 31 August 2022)



TOTAL DEBT | USD 467,7 billion

LOAN

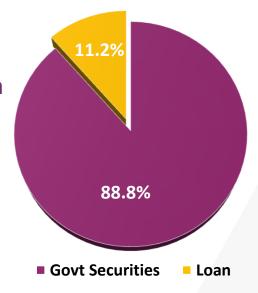
USD 52,6 billion

• Domestic and External Loan

Government Securities

USD 415,1 billion

• Bonds and Sharia Bonds



**Government Debt Currency** 

**Local curr** 

71%

**Government Debt Ownership** 

FOREIGNER

14,7%

# Coordination between MoF and Central Bank

### Maintain the Rupiah

Central Bank maintain the Rupiah exchange rate through interest rate policy, intervention in the foreign exchange market, or through the purchase of government bonds from the secondary market.

### **ALM Meeting**

Ministry of Finance and Bank Indonesia conduct an ALM meeting to achieve alignment on fiscal and monetary policy to attain broader macroeconomic objectives and maintain the sustainability of fiscal and monetary policy.

### **Central Bank Intervention**

Central bank intervention through purchasing the government bonds to help the government to deal with covid pandemic 2019-2022

### Monitoring External Debt

Ministry of Finance and Bank Indonesia coordinate to monitor the external debt and optimize its role in supporting development financing, without creating risks that can affect economic stability.

### **Special Accounts**

Ministry of Finance save the loans/grants funds in special accounts at the central bank. Debt Payments will affect Current Account at the Central Bank.

# Issuing Debt Statistics of Indonesia

Ministry of Finance and Bank Indonesia issue External Debt Statistics of Indonesia, which is a joint publication product, that presents data on government external debt, central bank and private sector.



# Government – Central Bank Coordination Principles

On Financing the Handling of COVID-19 Impact

Maintaining *fiscal space and fiscal sustainability* in the medium term

Achieving controllable and stable exchange rate, interest rate, and inflation rate

Supporting sustainable economic growth



### **Gradually reducing budget deficit**

below 3% starting in FY 2023 in accordance with prevailing regulation

Preserving the **credibility** and **integrity** of macro economic-fiscal and monetary management

Maintaining the **financial sustainability** of the Government and Bank Indonesia



# Legal Basis



- The impact of COVID-19 pandemic
- Government and Bank Indonesia (BI) are coordinating solidly
- The agreement between the Government and BI was stated in the Joint Decree



# Legal Basis for Joint Decree

- Law No. 23/1999
- Law No. 24/2002
- Law No. 19/2008
- Law No. 2/2020

# ALM: Indonesia Context

- Indonesia gradually adopted an asset and liability management (ALM) approach, applying a more holistic view of the sovereign balance sheet when making decisions for managing risk.
- The Indonesian government has a broader picture of financial risk exposure by incorporating central bank and state-owned enterprise data in addition to public debt into their financial risk management decisions.

# ALM Relationship: Public Sector Entities

### Central Bank

Assets

Gov. bonds Ownership

Liabilities
Monetary Liabilities

Financial SOE Demand Deposit
Gov. Demand Deposit

**Equities** 

### **Central Government**

**Assets** 

Cash & cash equivalents

Receivables

Long term Investment

Liabilities

Short Term Long Term

**Equities** 

### **Local Government**

Assets

Cash & cash equivalents

Receivables

Long term Investment

Liabilities

**Short Term** 

Long Term

**Equities** 

### Financial SOE

Assets

Cash & cash equivalents

Government Bond

Cash in Central Bank

Credits

Liabilities

Non Financial SOE Demand

Deposit

Equities

### Non-Financial SOE

Assets

Cash & cash equivalents

Receivables

**Fixed Assets** 

Liabilities

Loans

**Equities** 



# SALM Report

As part of our transparency, MoF issue SALM report annually to provide information of the interaction between assets and liabilities in the consolidated balance sheet of public sector entity, and to obtain a complete picture of the state balance sheet that can be used as a tool to analyze the risk exposure of state finances.



# Thank you

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