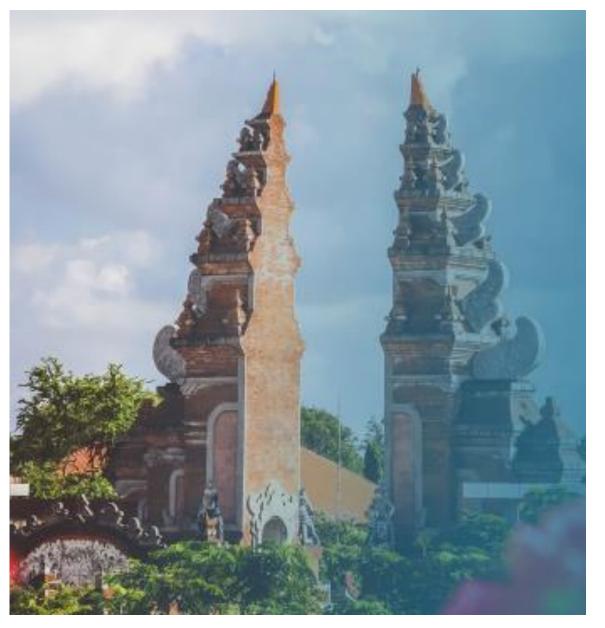


RECENT MACROECONOMIC AND FISCAL UPDATE

MINISTRY OF FINANCE July 2023





The Team Investor Relation Unit

Abdurohman Director for Center of Macroeconomic Policy

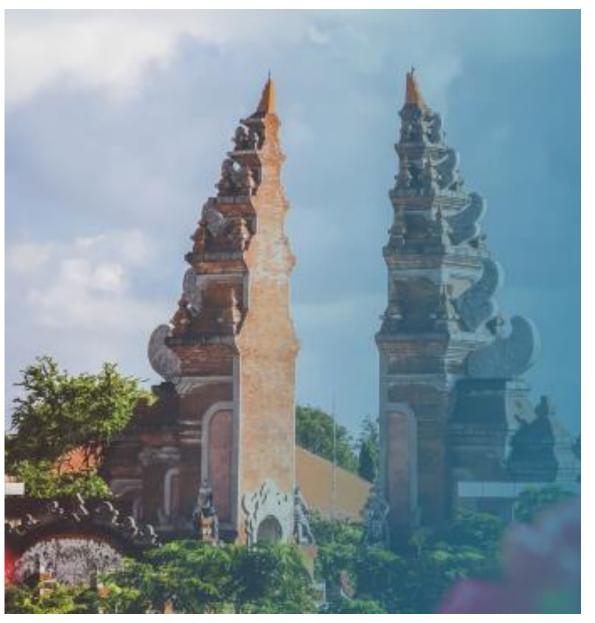
Rahadian Zulfadin Senior Analyst

Putri Rizki Yulianti Analyst

Innes Clara Shinta Staff

Bagus Handoko Staff





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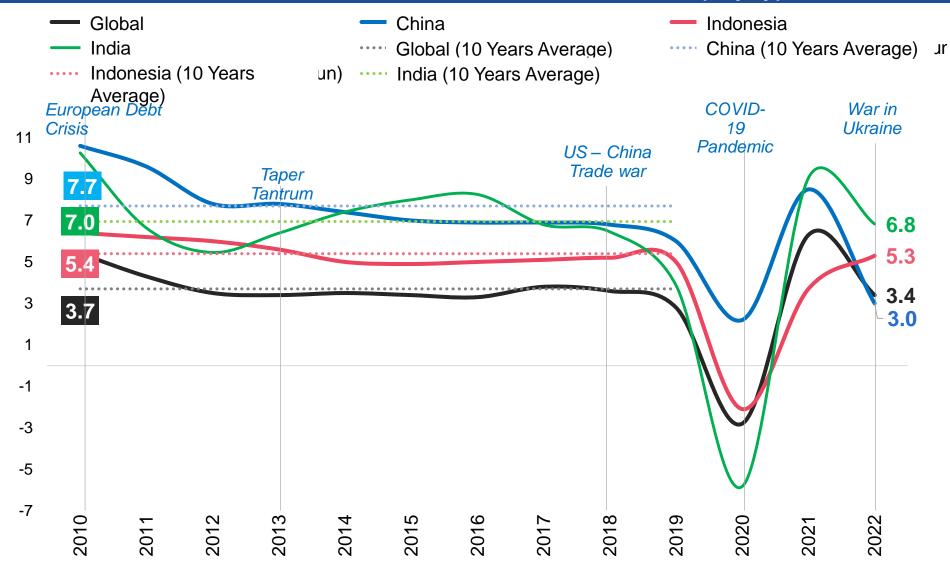
MINISTRY OF FINANCE REPUBLIC OF INDONESIA





DESPITE FACING VARIOUS CHALLENGES, THE INDONESIAN ECONOMY HAS SHOWN ROBUST GROWTH

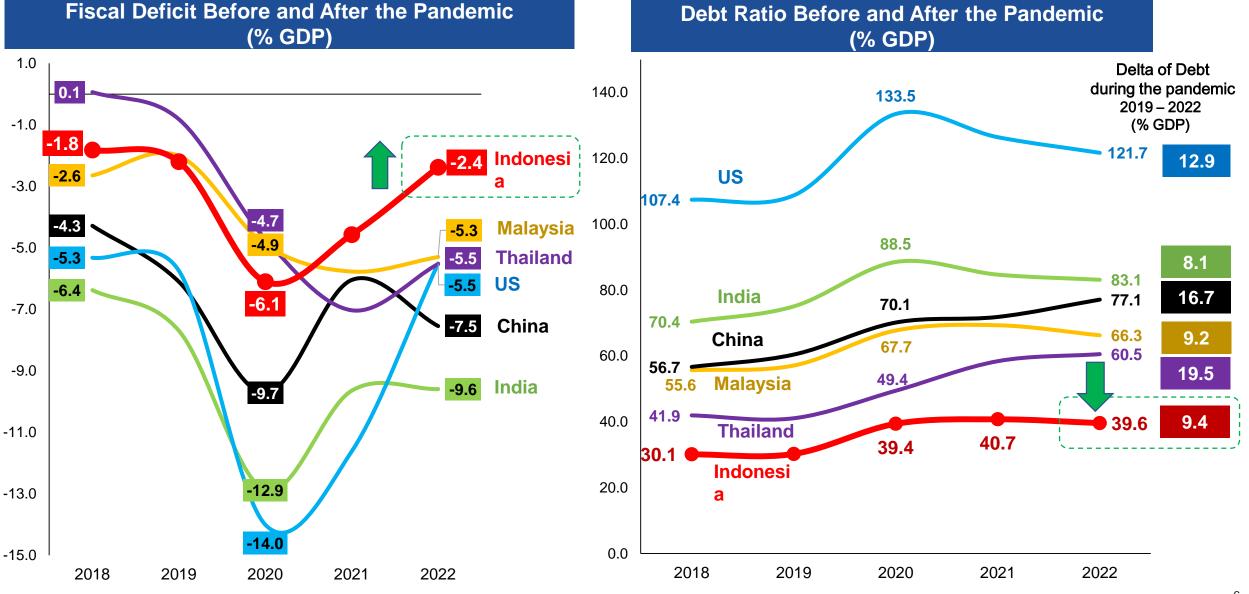
Economic Growth (% yoy)



- The economies of Indonesia, China, and India have consistently grown above global growth.
- Following the global financial crisis 2008, the global economy slowed down, exacerbated by the onset of the US-China trade war in 2017.
- The Covid-19 pandemic caused a deep global contraction.
 Nonetheless,
 Indonesia's recovery is the most stable among countries.

INDONESIA'S COUNTERCYCLICAL FISCAL POLICY HAS BEEN PRUDENTLY DESIGNED AND EFFECTIVE IN REVIVING THE ECONOMY

During the pandemic, the deficit was substantially widened, but quickly improved with stronger economic activities



Source: IMF Database & MoF, processed

6



THE POST-PANDEMIC CHALLENGES SEEM EVEN HARDER

GEOPOLITICAL

The current main source of uncertainties will likely escalate in the medium-long term.





Fragmentation, Deglobalization, War

- Supply chain disruption
- Decreased confidence
- Persistently high inflation **Declined Investment**
- Poverty & unemployment
 Sluggish Growth

Geopolitical competition and the shift of global power **Trade war**

De-dollarization Re-shoring Trend

Decoupling

Chip War

Friend-shoring Movement of going away from USD in international transactions.

Economic competition in developed countries in climate change mitigation can add complexity. US Inflation Reduction Act (IRA) and EU Carbon Border Adjustment Mechanism (CBAM).



Its occurrence gets more frequent and causes a deep multidimensional crisis.

CLIMATE CHANGE

Sources of threat to health, safety, economy & welfare vs. Shift towards a greener economy.









Extreme weather Natural disasters **Primary sector** disruption

Electric Energy Transition vehicle

Green industry

DIGITALIZATION

Digital technology is an important enabler, but comes with disruptive risks







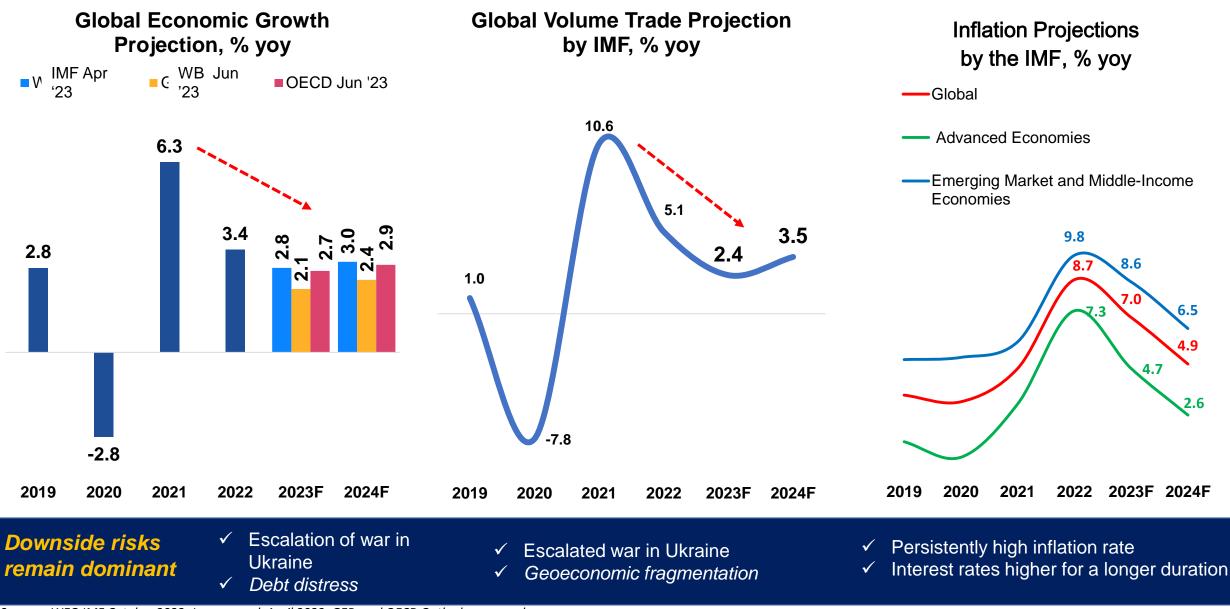


Als

Chip war

Mis-& Disinformation **Future of** Work

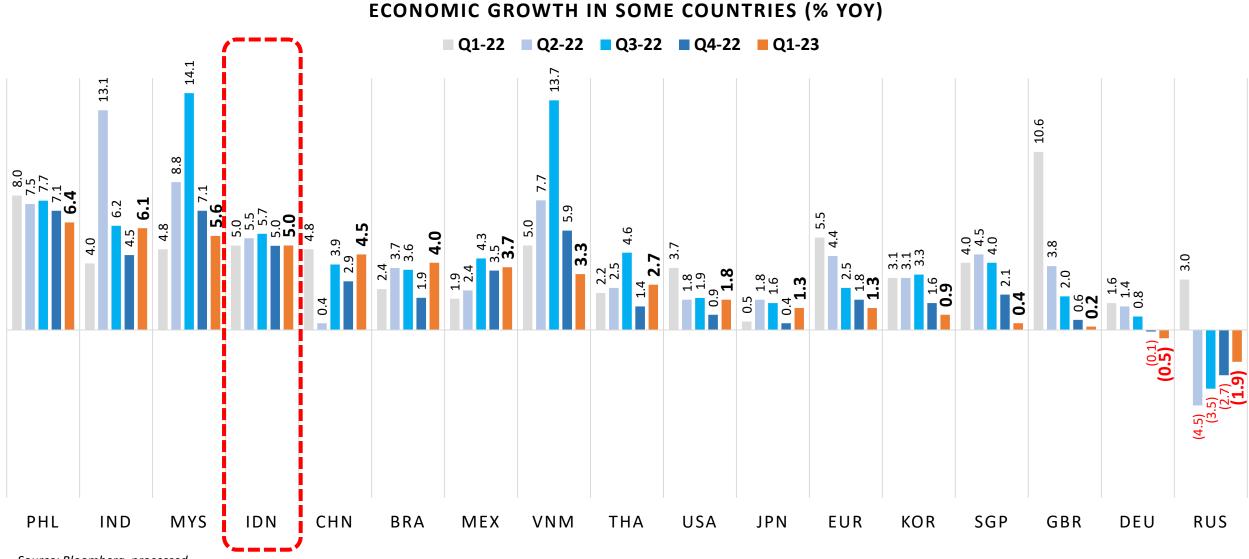
GLOBAL ECONOMIC RECOVERY IS RESTRAINED



Sources: WEO IMF October 2022, January and April 2023, GEP, and OECD Outlook processed

ECONOMIC GROWTH VARIES ACROSS COUNTRIES AND TRENDING DOWN

Indonesia's economic growth is still strong, among others



Source: Bloomberg, processed

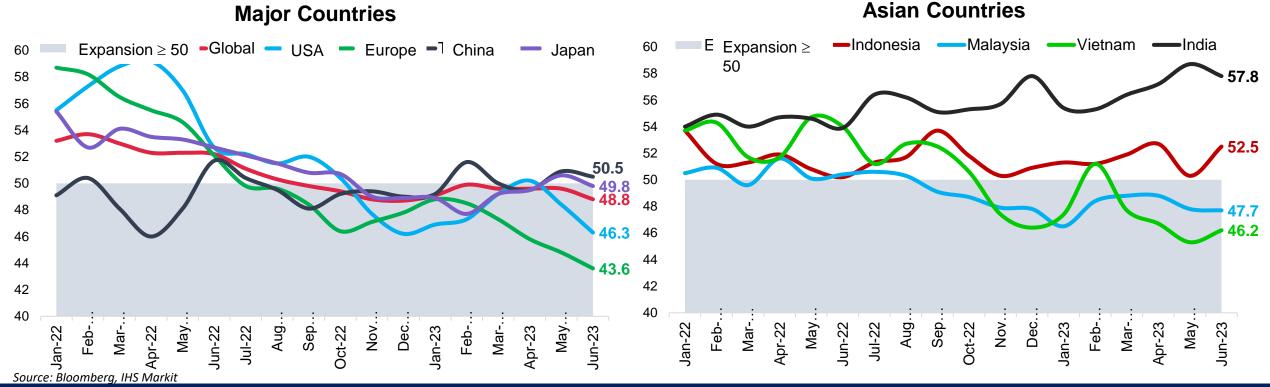


GLOBAL MANUFACTURING ACTIVITIES REMAINS IN THE CONTRACTIVE ZONE- INDONESIA

CONTINUE TO PEAK UP The manufacturing sector in the US and Europe remains weak, Indonesia's PMI remains in the

expansion zone

PMI MANUFACTURE AS OF JUNE 2023



Distribution of Manufacturing PMI for June 2023 among G20 and ASEAN-6 countries (exclude SAU, ARG, CAN, and AUS)





China, Thailand, Philippines, India, Russia Contraction

US, Europe, Germany, France, UK, Japan, South Korea, Malaysia, Vietnam, Italy, Brazil, South Africa, Singapore

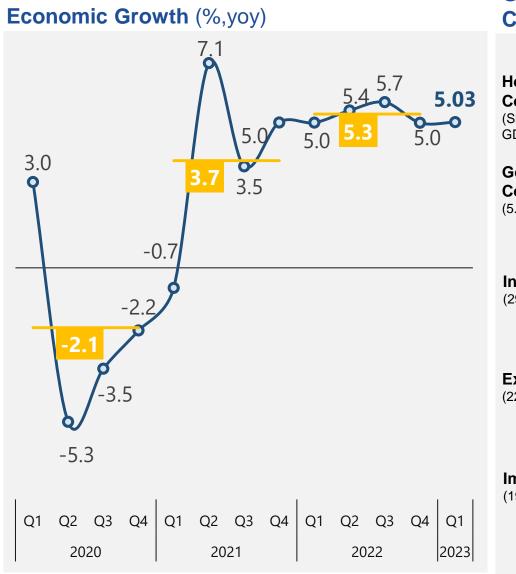


MINISTRY OF FINANCE REPUBLIC OF INDONESIA

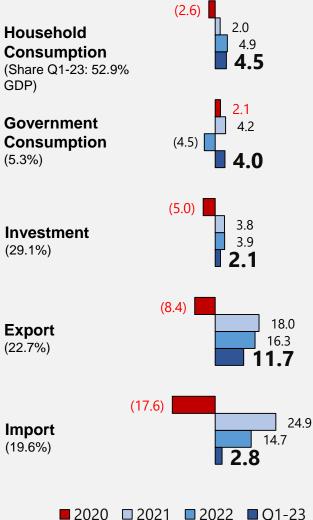




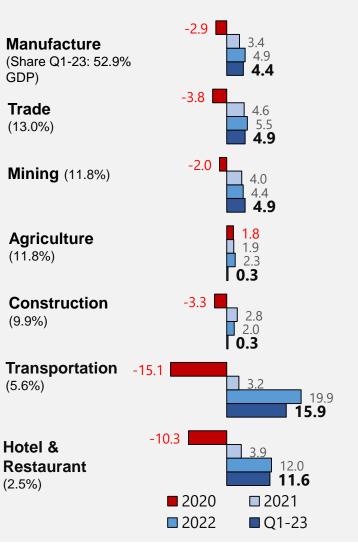
INDONESIA'S ECONOMIC RECOVERY RELATIVELY RESILIENCE



Growth in Expenditure Components(%)



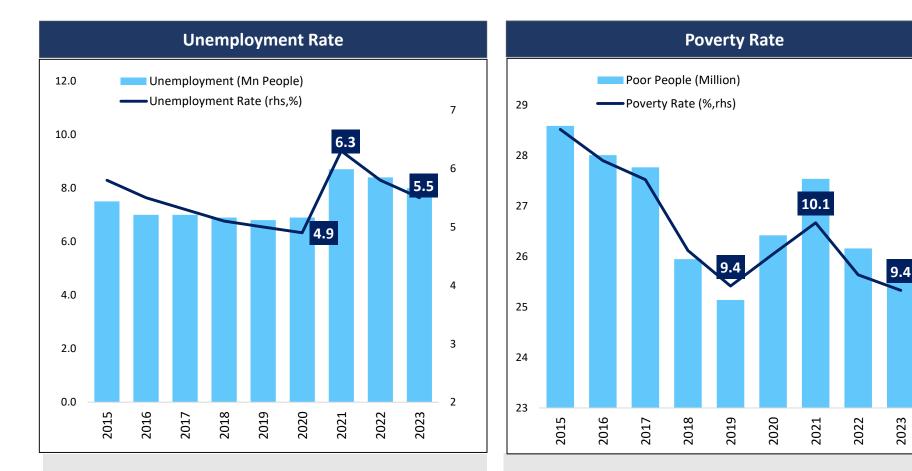
Growth in Production Components (%)



Sources: Statistics Indonesia



ECONOMIC RECOVERY HAS BEEN INCLUSIVE, REDUCING UNEMPLOYMENT AND POVERTY RATE



Accelerating economic growth will create more jobs, hence unemployment rate still above the pre pandemic level. The ongoing **Social Registry Program** will improve targeting. Integration and harmonization of the poverty alleviation program will boost effectiveness of the programs



11.5

11

10.5

10

9.5

9

8.5

8

Various Social Assistances Programs have reduced unemployment and poverty rate.



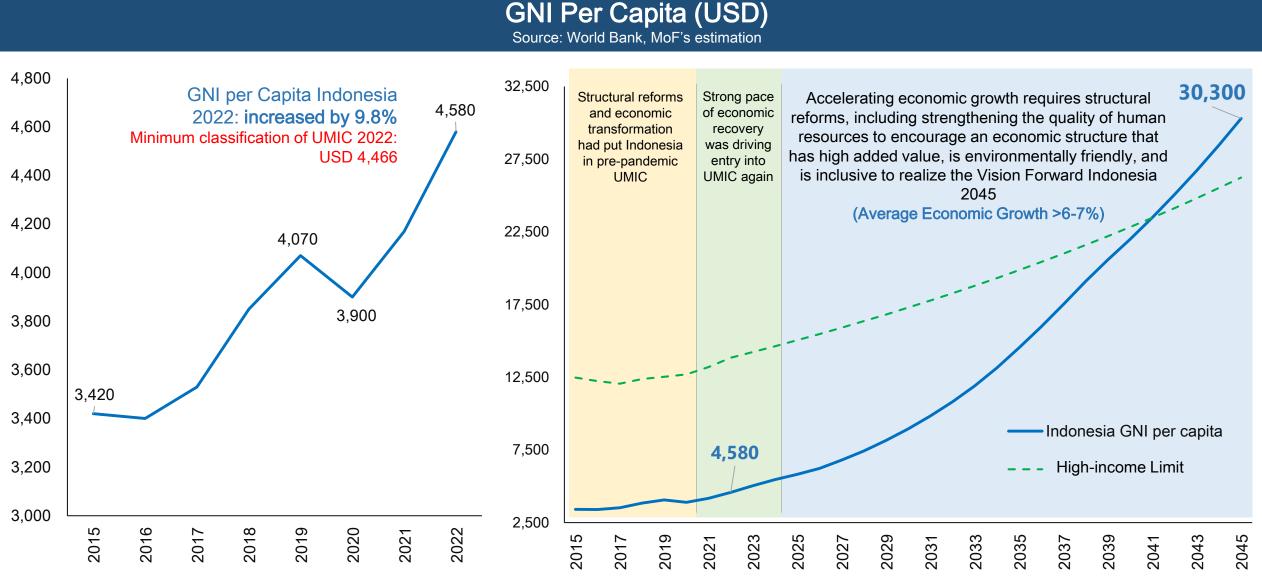
The poverty rate returned to pre pandemic level



Robust economic recovery has created more jobs an in turn reduced unemployment and poverty rate.

INDONESIA REGAINED ITS STATUS AS AN UPPER MIDDLE-INCOME COUNTRY (UMIC)

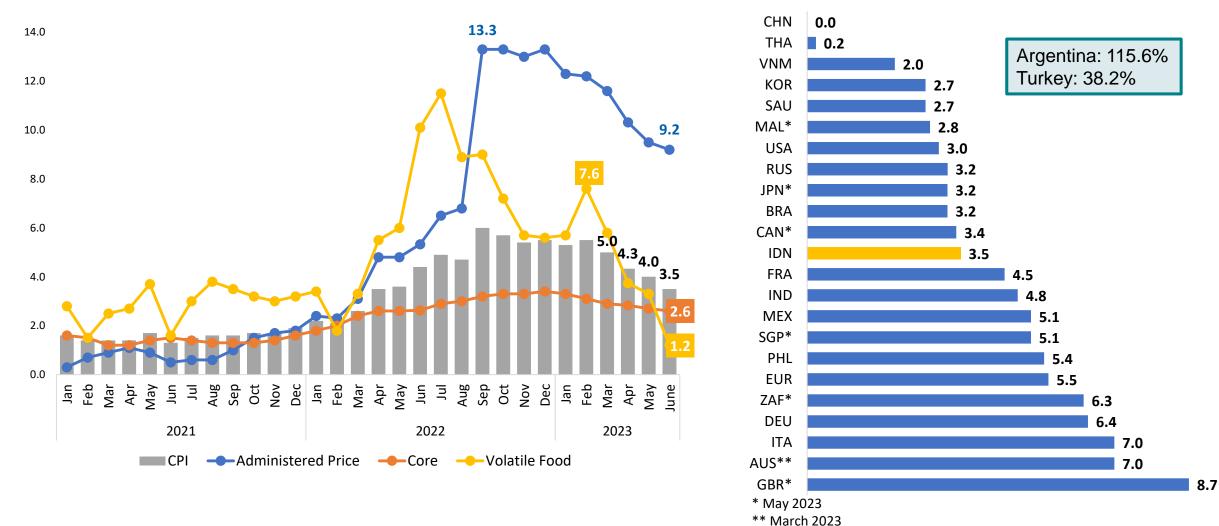
GNI per capita Indonesia increased by 9.8% di 2022, paving a vital milestone for realizing the vision of Indonesia 2045



INDONESIA HAS SUCCESSFULLY ACHIEVED LOWER

Mainly by successfully decrease food inflation during the Holiday season INDONESIA'S INFLATIONARY RATE (%, YOY)

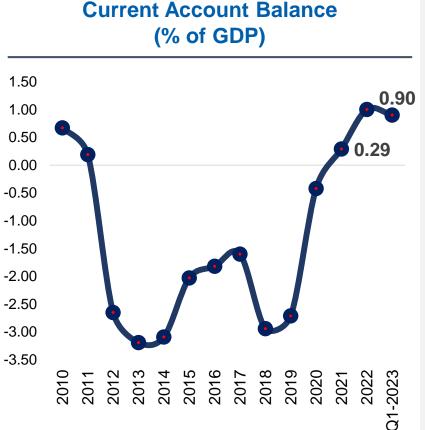
COUNTRIES' INFLATION JUNE 2023 (%, YOY)





EXTERNAL POSITION CONTINUED TO STRENGTHEN, BOOSTED BY DOWNSTREAMING PRODUCTS

Strong export performance and commitment to down-streaming policy



Fiscal Intervention

Sufficient Raw Materials & Equipment

(duty-free, raw materials & machinery import, 0% value-added tax on goods, ban on raw material exports)

Infrastructure

(special economic zones, public-private partnership, viability gap funding, project development fund, connectivity)

Investment & Market Access

(tax holiday, tax allowance, Indonesia Eximbank, free trade agreements)

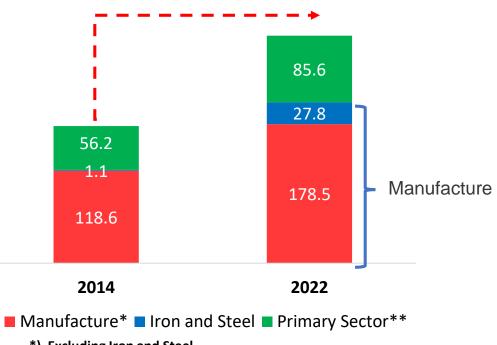
Skilled Human Resources

(super deduction of income tax for research and development and vocational training,

· Indonesia's current account balance strengthens, exiting the "fragile five" group.

- · Value-added mineral exports (iron and steel) and the primary sector contribute to improved export performance.
- Dealogic ranks **Indonesia as the fourth-largest market for new listed companies**, driven by the promising prospects of the EV battery industry.

Comparison of 2014 and 2022 Exports (US\$ bn)



- *) Excluding Iron and Steel
- **) Oil and Gas, Agriculture, and Mining

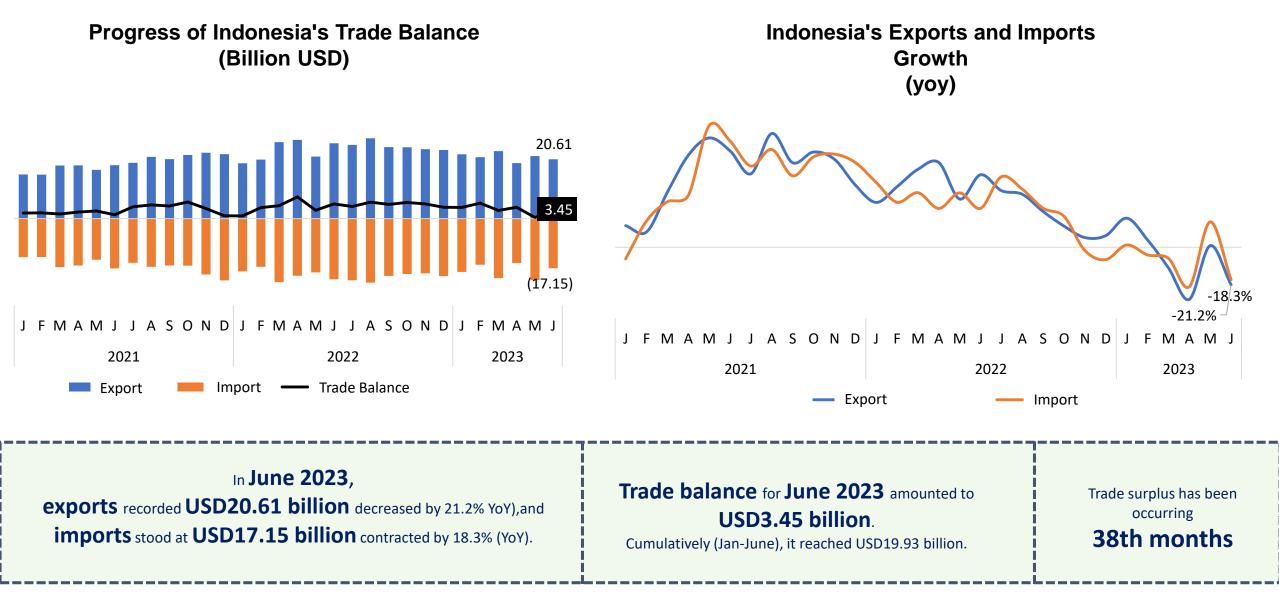
EUSINESS Markets Tech Media Calculators Vide

Metals-rich Indonesia's IPO market is so red-hot it's thrashing Hong Kong and India

y <u>Anna Cooban</u>, CNN pdated 3:42 AM EDT, Mon May 2:



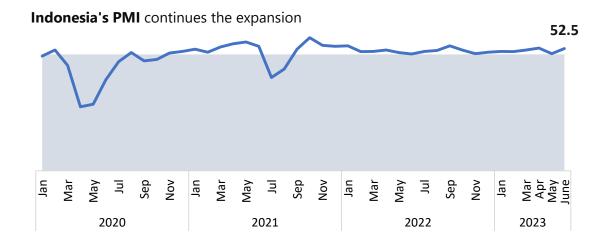
TRADE BALANCE REMAINS IN SURPLUS DESPITE SLOWER EXPORTS AND IMPORT



NEAR TERM GROWTH OUTLOOK REMAINS RELATIVELY STRONG

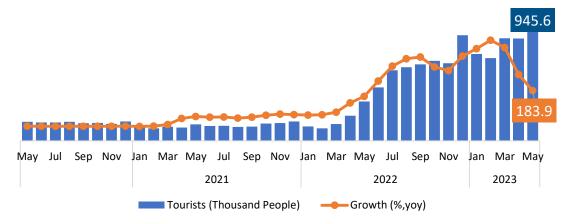


Production Indicator – PMI Manufacturing



Consumption Indicator – Foreign Tourist Arrivals

National tourism continues to recover with a steadily increasing trend



Foreign Direct Investment



Source: Bank Indonesia, Statistics Indonesia, Ministry of Investment, HIS Markit

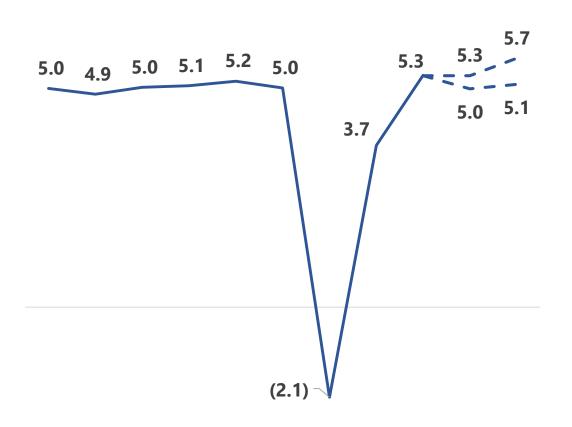


GROWTH IS EXPECTED TO REMAIN ROBUST IN 2023 AND 2024

Global uncertainties and their impacts to the domestic economy need to be mitigated

Annual Economic Growth Outlook (%, yoy)

Sources: Statistics Indonesia, forecast



2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

Source: IMF WEO April 2023; World Bank Global Economic Prospects June 2023; OECD Economic Forecast Summary Mar 2022; ADB Asian Development Outlook April 2023;Bloomberg, and Ministry of Finance

| Indonesia's Economic Growth Outlo | ook (%, yoy) | |
|-----------------------------------|--------------|------|
| (in %) | 2023 | 2024 |
| IMF (WEO Apr) | 5.0* | 5.1 |
| World Bank (GEP June) | 4.9 | 4.9 |
| Bloomberg Consensus (May) | 4.9 | 5.0 |
| OECD (Mar) | 4.7 | 5.1 |

Upside risks:

- The overall global economic prospects slightly improve.
- The implementation of the 2024 Elections positively impacts consumer spending.
- The acceleration of economic transformation continues (diversification, digitalization).

Downside risks:

- The economic growth of trading partner countries, particularly China, remains moderate. The US and Europe still face pressure.
- Exports of consumer products continue to experience correction.
- Businesses adopt a "wait and see" approach, leading to constrained investments.



MINISTRY OF FINANCE REPUBLIC OF INDONESIA





UP TO 1st SEMESTER BUDGET OUTTURN REMAINED STRONG IN THE 1st HALF 2023

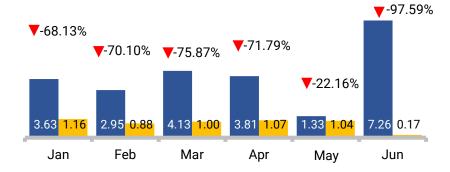
Remained robust economic activities and gained from the tax reforms have sustained revenue collection amid moderating commodity prices

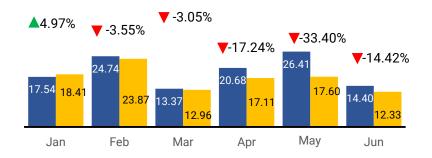
| | | 2022 | | | | 2023 | | | Positive Growth in Main Sector Tax Revenue (YoY) | | |
|--|--------------------|-----------------------------|----------------|---------------|---------|-----------------------------|----------------|---------------|--|-----------------------------------|---------------------------------------|
| Account (IDRtn) | Perpres 98/2022 | 1st Semester Realization | % to Budget | Growth (%) | Budget | 1st Semester Realization | % to Budget | Growth (%) | Share | 1st Semester 2023 | 1st Semester 2022 |
| A. Revenue | 2,266.2 | 1,336.1 | 59.0 | 50.6 | 2,463.0 | 1,407.9 | 57.2 | 5.4 | 27.4% | Manufacturing | 8.0% 51.6% |
| I. Tax Revenue (DG Tax & Custom-Excise) | 1,784.0 | 1,049.4 | 58.8 | 54.3 | 2,021.2 | 1,105.6 | 54.7 | 5.4 | 23.1% | Trade | 7.3% |
| 1. Tax | 1,485.0 | 882.6 | 59.4 | 58.2 | 1,718.0 | 970.2 | 56.5 | 9.9 | 23.1% | | 73.2% |
| 2. Custom & Excise | 299.0 | 166.8 | 55.8 | 36.5 | 303.2 | 135.4 | 44.7 | (18.8) | 12.7% | Mining | 51.7% |
| II. Non-Tax Revenue | 481.6 | 286.4 | 59.5 | 38.4 | 414.4 | 302.1 | 68.5 | 5.5 | | | 294. |
| B. Expenditure | 3,106.4 | 1,244.9 | 40.1 | 6.4 | 3,061.2 | 1,255.7 | 41.0 | 0.9 | | Financial Comisso 9 | |
| I. Central Government | 2,301.6 | 877.2 | 38.1 | 10.2 | 2,246.5 | 891.6 | 39.7 | 1.6 | 12.5% | Financial Services & Insurance | 27.5% 16.0% |
| 1. Line Ministries Spending | 945.8 | 393.8 | 41.6 | (12.4) | 1,000.8 | 417.2 | 41.7 | 5.9 | | Transportation & | 43.5% |
| 2. Non-Line Ministries | 1,355.9 | 483.4 | 35.6 | 39.4 | 1,245.6 | 474.4 | 38.1 | (1.9) | 4.3% | Warehouse | 16.9% |
| II. Regional Transfer & Village Funds | 804.8 | 367.7 | 45.7 | (1.7) | 814.7 | 364.1 | 44.7 | (1.0) | 4.0% | Construction & Real Estate | 14.4% 14.1% |
| C. Primary Balance | (434.4) | 279.0 | (64.2) | 340.0 | (156.8) | 368.2 | (234.9) | 32.0 | | Information & | 14.9% |
| D. Surplus (Deficit) | (840.2) | 91.2 | (10.9) | 132.2 | (598.2) | 152.3 | (25.5) | 66.9 | 3.3% | Telecommunication | 14.0% |
| % to GDP | (4.50) | 0.47 | | | (2.84) | 0.71 | | | 3.3/0 | | |
| E. Financing | 840.2 | 158.6 | 18.9 | (62.3) | 598.2 | 135.1 | 22.6 | (14.8) | | Business Services | 28.6% 20.0% |
| | | | | | | | | | 3.1% | | |



IMPORT DUTY REVENUE IS WELL MAINTAINED, BUT EXPORT DUTY IS DECREASING









| | IDR Trillion | | | | | |
|------|--------------|-------------------|----|--|--|--|
| | Jan-Jun | ΥοΥ | | | | |
| 2022 | 15.85 | 54.46% | | | | |
| 2023 | 5.32 | -76.97% | | | | |
| U | p to May 2 | 2023 -67.5 | 52 | | | |



Import Duty Revenue

In 2023, Import Duty Revenue grew by 4.65% YoY, while import performance declined at -6.42% YoY. Factors contributing to BM revenue growth include a 4.65% YoY increase in USD exchange rate and growth in key commodities like vehicles, spare parts, mining machinery, and iron/steel.

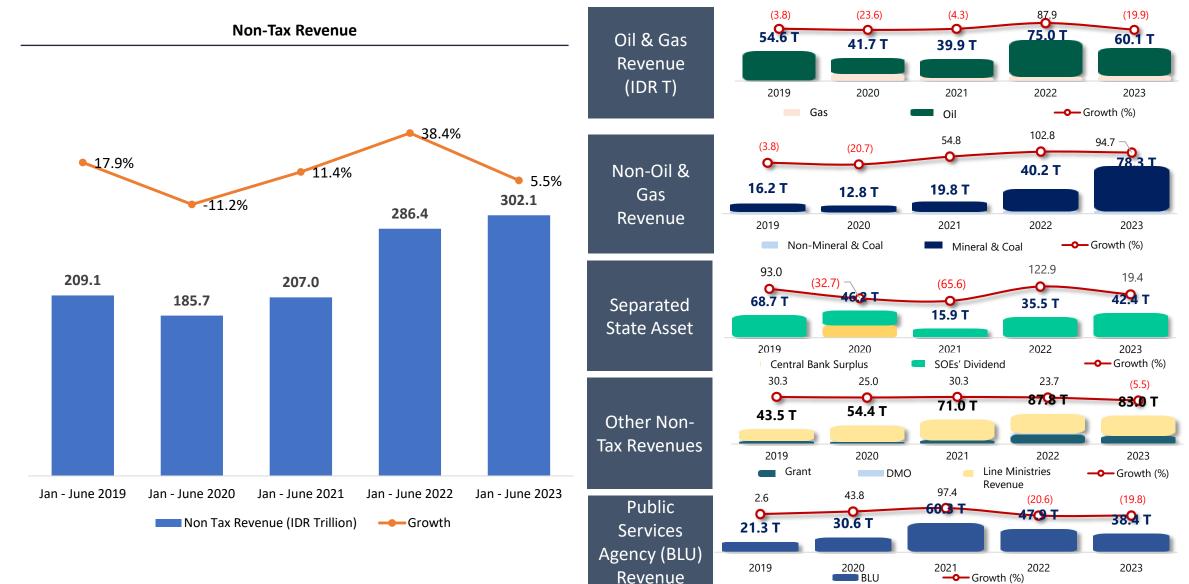
Export Duty Revenue

In 2023, cumulative revenue from export duties declined by -76.97% (YoY) due to lower CPO prices, reduced mineral exports, and copper/bauxite export bans.

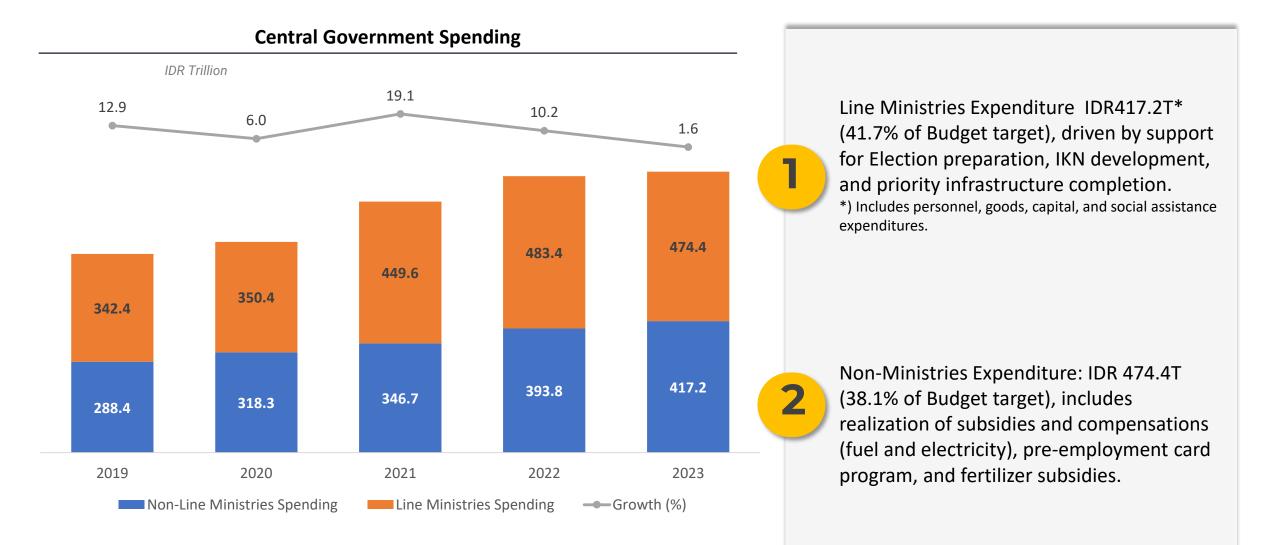
Tobacco Excise Tax

Tobacco Exicse revenue until June decreased by -12.61% (YoY) due to a production decline in March and relatively stagnant production in April. Production of tobacco product until April continued to decline, especially in groups 1 and 2. The weighted average tariff only increased by 3.28% (lower than the normative increase of 10%) due to the decrease in production for high-tariff groups 1 (SKM) and 2 (SPM).

POSITIVE GROWTH IN NON-TAX REVENUE PERFORMANCE UNTIL JUNE 30, 2023



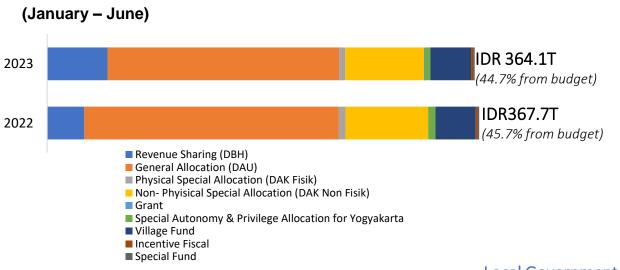
CENTRAL GOVERNMENT SPENDING REACHES 39.7% OF GOVERNMENT BUGDET TARGET





INCREASED TRANSFER TO REGIONS WITH IMPROVED GOVERNANCE

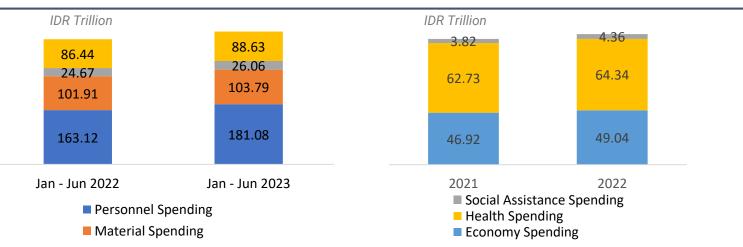
Transfer to Region Fund



transfer to the region (TKD) supports regional funding and the development of public services infrastructure in areas such as education, healthcare, irrigation, water supply, agriculture, transportation, tourism, economic development, environmental protection, and rural development. As of June, TKD disbursement reached Rp364.1 trillion (44.7%), slightly lower than last year, primarily due to preparations for specific stage 2 DAU disbursement and verification processes for previous Operational Assistance Funds for Schools funds by regional APIP, leading to delayed transfers for certain TKD types.

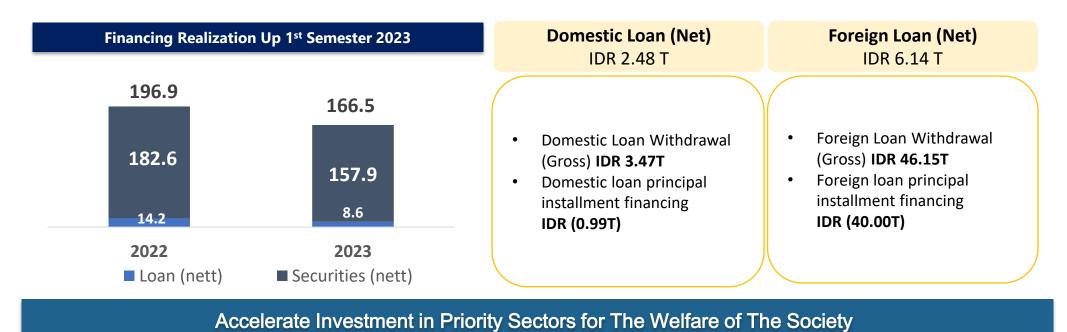
Local Government Performance

The realization performance of the 2023 Regional Budget (APBD) expenditure has grown by 6.23% year on year (YoY). This growth is attributed to the improvement in expenditure absorption for personnel, goods and services, capital, and other expenses. The positive realization performance needs to be sustained until the end of the year.





IN THE FIRST SEMESTER OF 2023, BUDGET FINANCING CONTROLLED AMID GLOBAL MARKET VOLATILITY & GOVERNMENT LIQUIDITY





Housing Financing Liquidity Facility

IDR 85.78T(Total Fund)

As of June 30, 2023, a total of 114,500 FLPP (Housing Financing Liquidity Facility) homes have been disbursed to low-income communities across 386cities/regencies, with a total value of IDR 12.9 trillion.



State Asset Management Agency As of June 2023, funding amounting to IDR11.3 trillion has been allocated for national strategic projects, including toll roads, dams, ports, irrigation, water supply, railway lines, the national capital, and national strategic tourism areas.



Education Fund Management Agency (LPDP) IDR 8T (2023 Funding Target)

Total Endowment Find as of June 2023 IDR 134.11T



International Development Cooperation Fund (LDKPI) Grant disbursement: Rp200.85M to 32 countries, incl. Timor Leste, Solomon Islands, Fiji, Pakistan, Afghanistan, Palestine, Ethiopia, OACPS Secretariat, etc. (2020-June 2023).



THANK YOU

FISCAL POLICY AGENCY, MINISTRY OF FINANCE, REPUBLIC OF INDONESIA

Gd. Notohamiprodjo Dr Wahidin no 1, Jakarta Pusat 10710 email: iru@kemenkeu.go.id