

## Timeline note

The 2022 Survey was prepared at the turn of 2021/22.

At that time, the global geopolitical situation and economic projections were **substantially different** from the current ones.

However, the 2022 Survey has been <u>focused on long-term trends</u> shaping Asia-Pacific region. Therefore, most of the findings remain relevant, especially those referring to inequality and management of crisis situations.

## Key Messages

Concerns about <u>persisting inequalities</u> have come to the fore in the aftermath of the COVID-19 pandemic ... macroeconomic policies need to address these concerns.

Despite a reasonably strong economic rebound from the pandemic, <u>people are left</u> <u>behind</u>... this calls for more attention to inclusive policies.

The **2022 Survey** goes beyond traditional macroeconomic thinking and provides new insights on how macroeconomic and structural policies can tackle inequality:



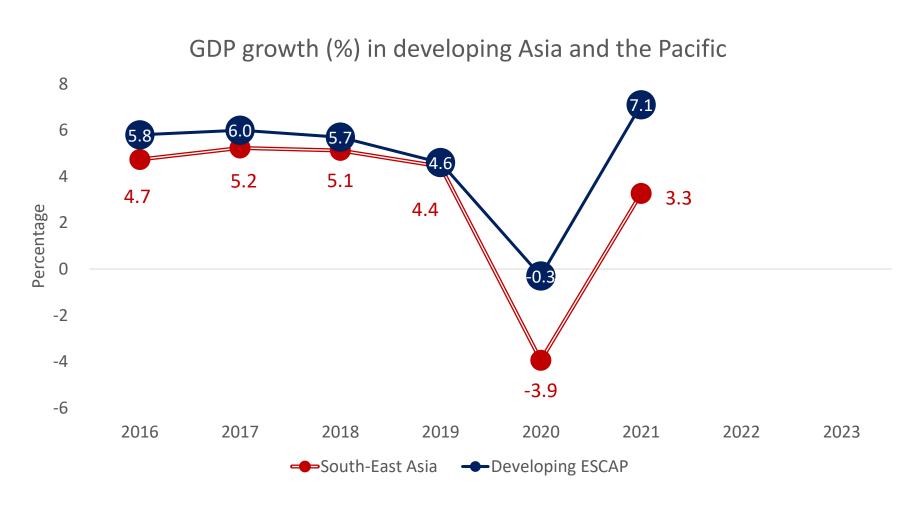
- a nascent recovery and uncertain outlook



RETURNING BUSINESS AS NEW NORMAL



## Asia-Pacific region experienced a strong economic rebound in 2021



Source: ESCAP estimates and projections.

## Asia-Pacific region experienced a strong economic rebound in 2021

Rebound supported by robust external demand



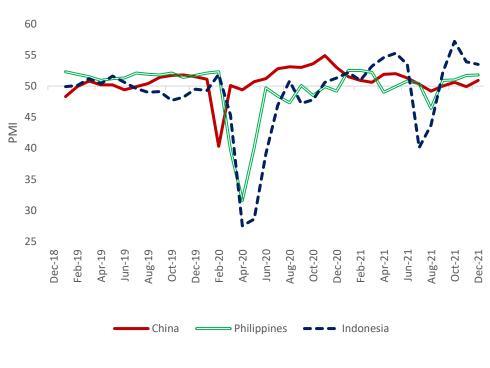
Source: ESCAP based on CEIC, CPB Netherlands Bureau for Economic Policy Analysis

## Asia-Pacific region experienced a strong economic rebound in 2021

Supported by robust external demand



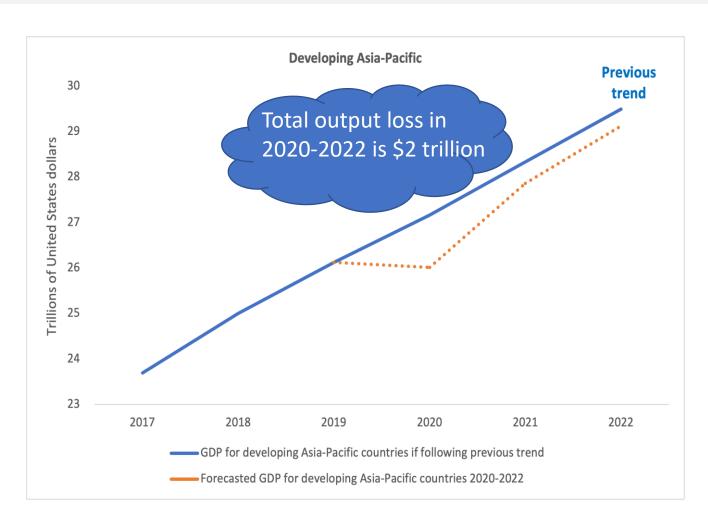
 With manufacturing and industrial production responding accordingly



Source: Based on CEIC data and CPB Netherlands Bureau for Economic Policy Analysis

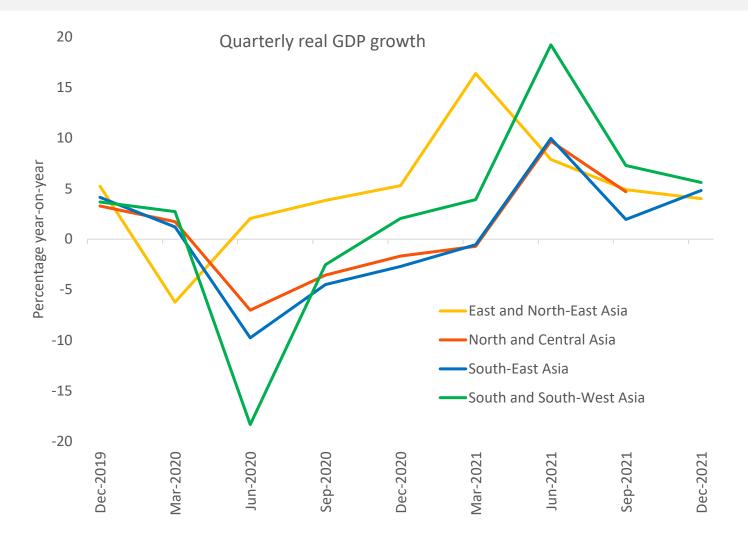
## Yet, the level of output is below the pre-pandemic path...

- Rebound supported by robust external demand
- In turn, manufacturing and industrial production responded to strong external demand
- Still, the level of output is about <u>2% below</u> the prepandemic path



Source: ESCAP estimates and projections.

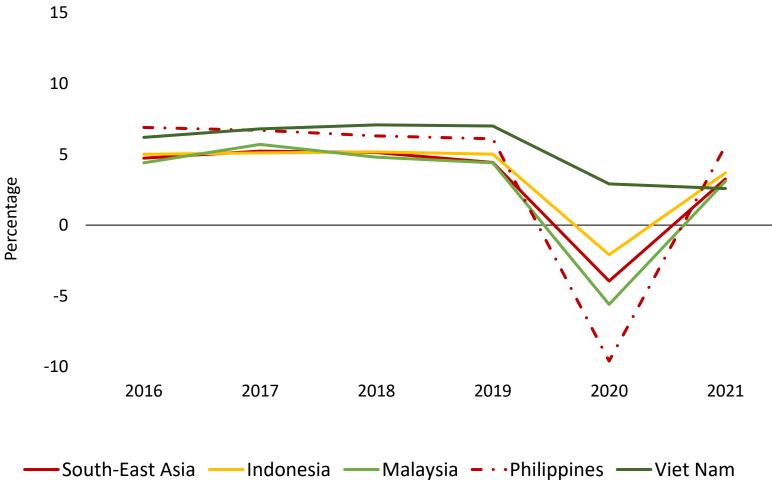
## ...and recovery is still nascent and uneven between regions...



Source: Based on CEIC data.

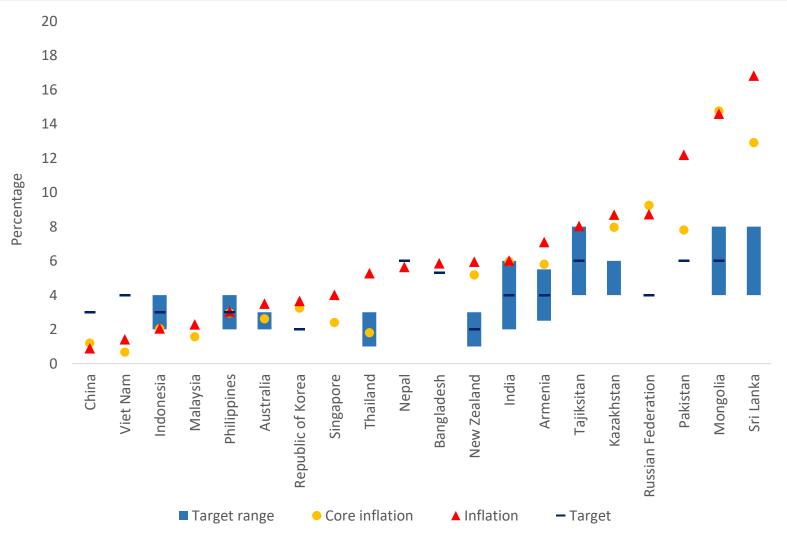
Note: Subregional aggregates are the weighted average, based on 28 economies in Asia and the Pacific for which quarterly GDP data are available

### ...and countries



Source: ESCAP estimates.

### Inflation has been on a rising trend surpassing targets in many countries



- Rising global commodity prices
- Soaring food price index
- High shipping costs
- Currency depreciation
- Pandemic related expansionary fiscal and monetary response

Source: Based on CEIC data (accessed 4 March 2022).

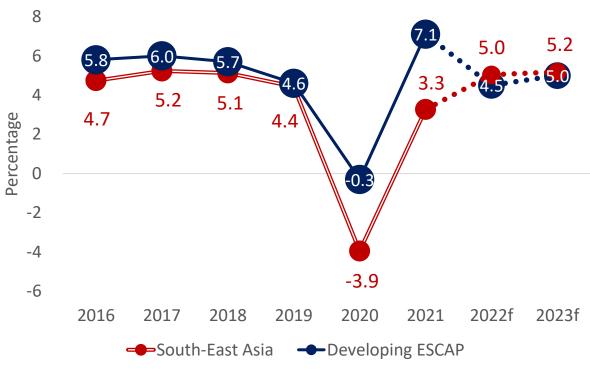
Note: Inflation and core inflation are for the latest month available between December 2021 and February 2022.



## **Outlook** is riddled with uncertainty

- Recovery expected at a more moderate pace in 2022 and 2023
- Full resumption influenced by availability of vaccines, stringency of restrictions, labour market recovery
- The Russia-Ukraine war has cast a shadow on recovery prospects
- Inflation, along with interest rates, is expected to remain elevated in the near term
- Risks of long-lasting scars and macroeconomic stability are rising





Source: ESCAP estimates and projections.

## Why should we care about inequality?



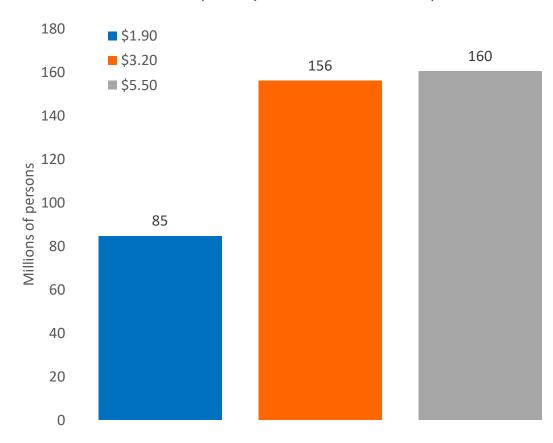


The K-shaped recovery has brought the issue of inequality to the fore, with vulnerable sections disproportionately affected...



## ...and 85 million people have been pushed back into extreme poverty, making the issue all the more pertinent

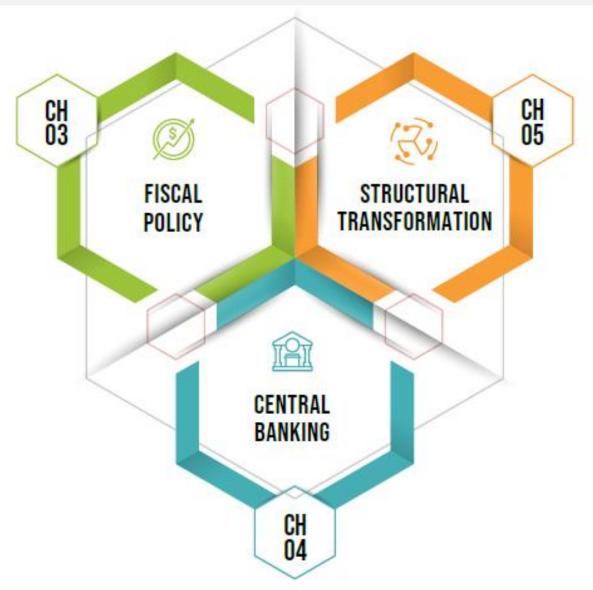




million pushed into extreme poverty

Source: ESCAP estimates.

# Addressing this gap and *building forward fairer* will require coordinated government action.



### **Video – summary of Survey 2022 messages**

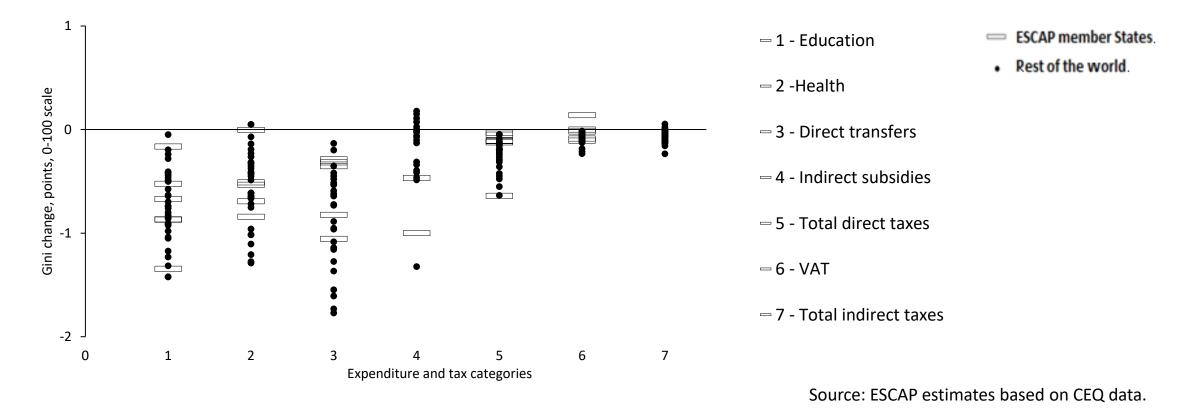
https://www.youtube.com/watch?v=Wtbde1wLd4I&ab\_channel=UnitedNationsESCAP



## Fiscal spending can tackle inequality ..... but impact varies...

<u>Impact</u> of seemingly same category fiscal policies <u>varies greatly</u> raising questions on effectiveness and targeting Impact of fiscal policies on inequality, according to 1 per cent of GDP expenditure/revenue

Gini coefficient (0-100)

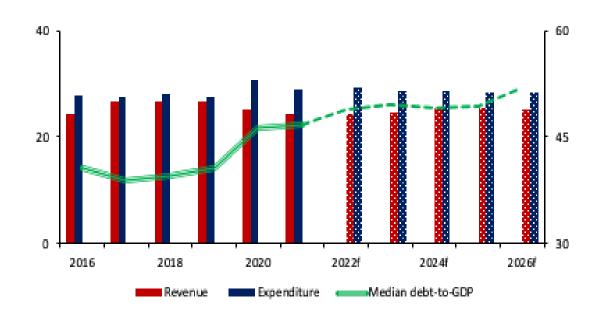




# However, fiscal space has dwindled, debt is up, and consolidations are expected

#### **Fiscal indicators**

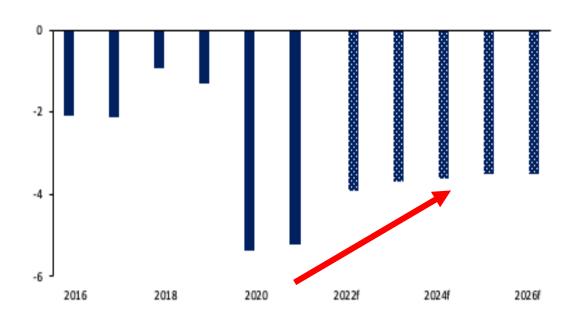
Asia-Pacific developing countries, as a percentage of GDP Percentage



#### Fiscal balance

Asia-Pacific developing countries, as a percentage of GDP

#### Percentage

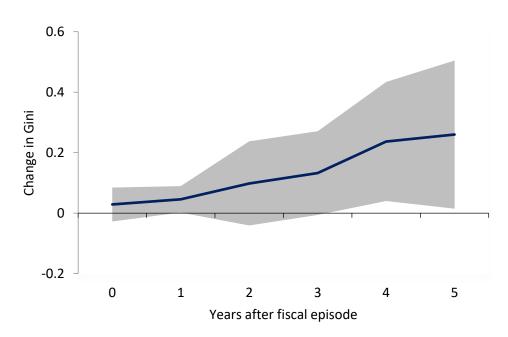


f – forecasts, shaded

Source: ESCAP estimates based on IMF data.

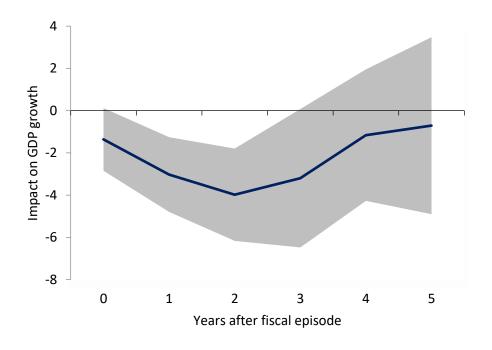
## Consolidations are likely to increase inequalities and reduce output.

#### **Inequality, Gini coefficient (0-100)**



Source: ESCAP estimates.

#### **GDP** per capita growth, percentage points



Hence, need to maintain expenditures in healthcare, education and social protection.

**HEALTHCARE** 



**EDUCATION** 



**SOCIAL PROTECTION** 



which are likely to get cut first....

...but matter the most for recovery and inequality reduction.

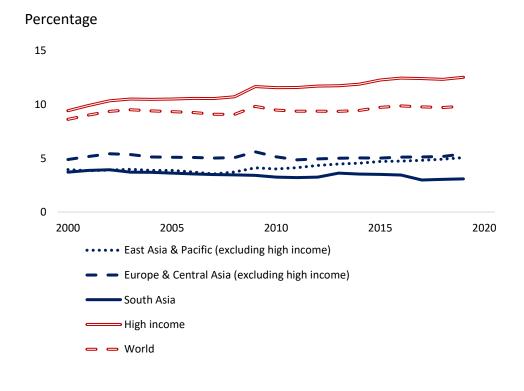
### Level of spending on healthcare is already low...

### **HEALTHCARE**



## Health expenditures remain much below world and high-income countries averages...

Current health expenditure, percentage of GDP.



Note: The Philippines, 4.1% in 2019

via World Bank, World Development Indicators, 2022.

"Current health expenditure (% of GDP)"

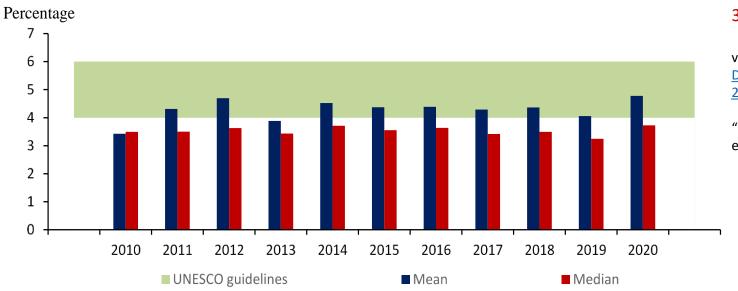
Source: World Bank data.

## ...same is the case with spending on education...

### **EDUCATION**



Expenditure on education in Asia and the Pacific remains below the global target Spending on education in the Asia-Pacific region, percentage of GDP.



Source: ESCAP estimates based on IMF data.

Note: The Philippines, 3.2% in 2019

via World Bank, World Development Indicators, 2022.

"Government expenditure on education, total (% of GDP)"

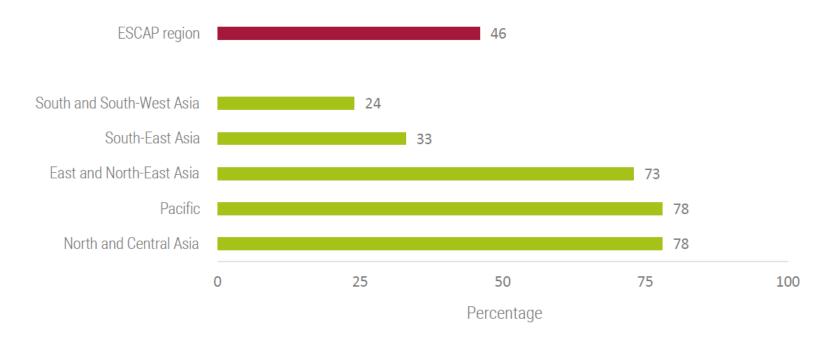
# ... and social protection coverage remains low and varies across countries in the region

Social protection coverage rates vary considerably across Asia-Pacific subregions

Social protection coverage by at least one area in Asia and the Pacific, latest year available

## **SOCIAL PROTECTION**





Source: ESCAP and ILO, 2020



### **Policy** recommendations – Bigger bang-for-the-buck

# SPEND SMART INCLUSIVENESS IMPACT EFFICIENCY

#### Health care

- Provide universal health coverage
- Reduce wasteful and inefficient spending
- Deploy digital health technologies

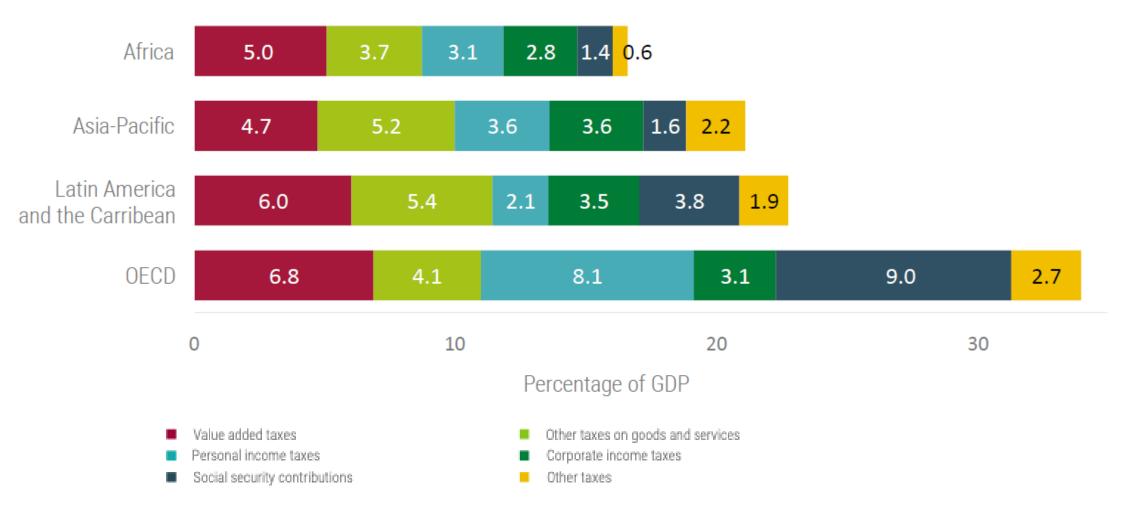
#### Education

- Strengthen early age education for all
- Eliminate socio-economic barriers at all levels of education
- Close the digital divide

#### Social protection

- Provide universal basic social protection
- Improve efficiency via digital technologies

# Alongside targeted fiscal spending, revenues need to be increased as tax collection remains low in the region



Source: OECD (2021a)

## ...due to tax avoidance and informality

### tax avoidance is high

**7.6 per cent** of the tax revenue in the Asia-Pacific region was estimated to be lost due to misinvoicing in 2016.

### informality is ubiquitous

## 68 per cent

of workers being employed in informal economy across Asia-Pacific and

## up to 90 per cent

in some countries like India.



#### **Policy** recommendations – increase revenues



#### Pay fair share

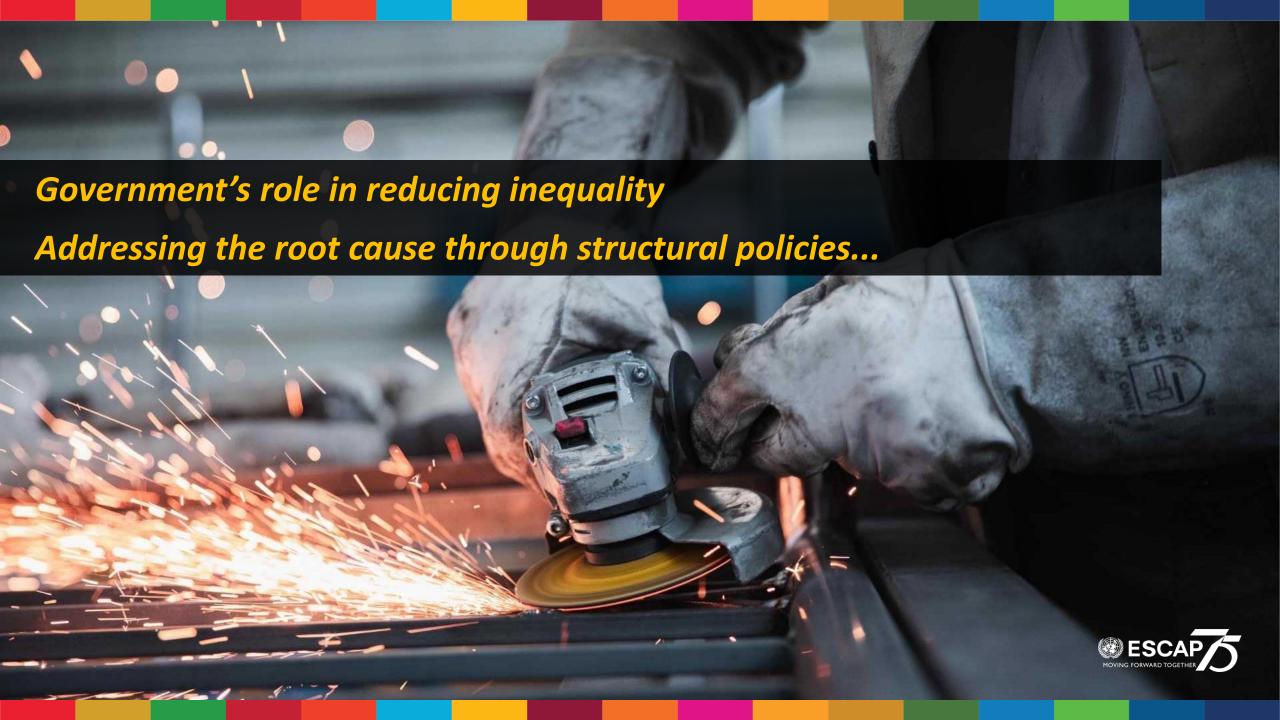
- Ensure all individuals and companies comply with existing regulations
- Close loopholes
- Fight illicit financial flows

### Expand tax base

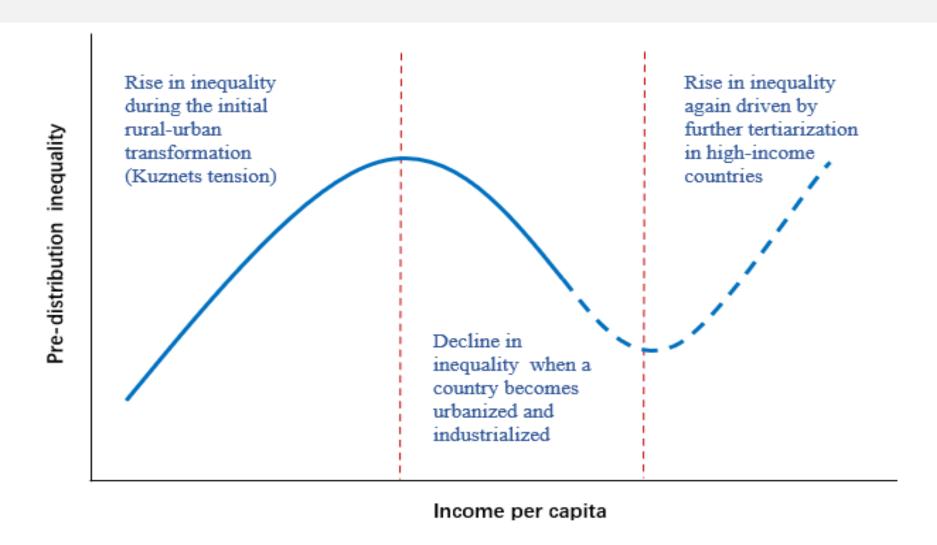
- Formalize business activities
- Expand taxation of digital economy

#### Shift tax burden

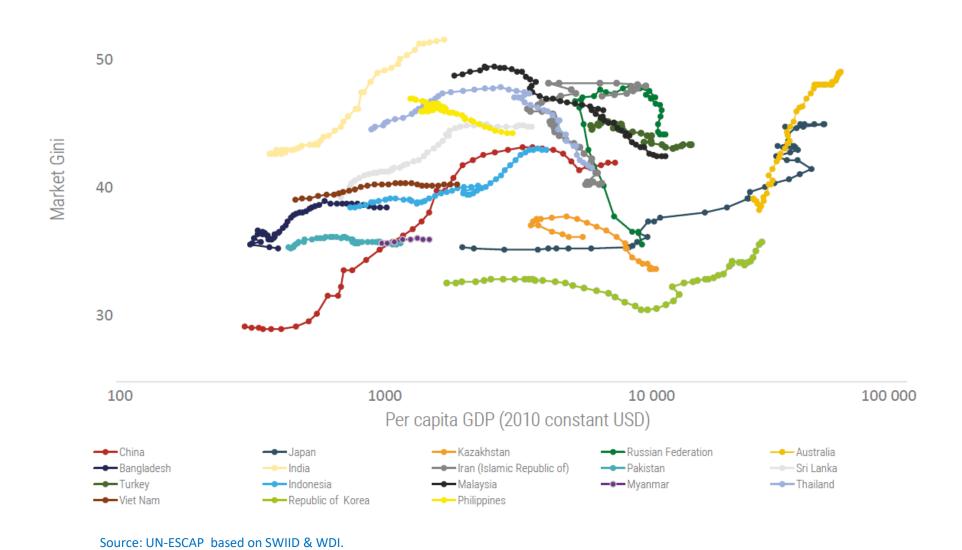
- Take tax burden off from the lowest income households
- Make corporate and personal income taxes more progressive



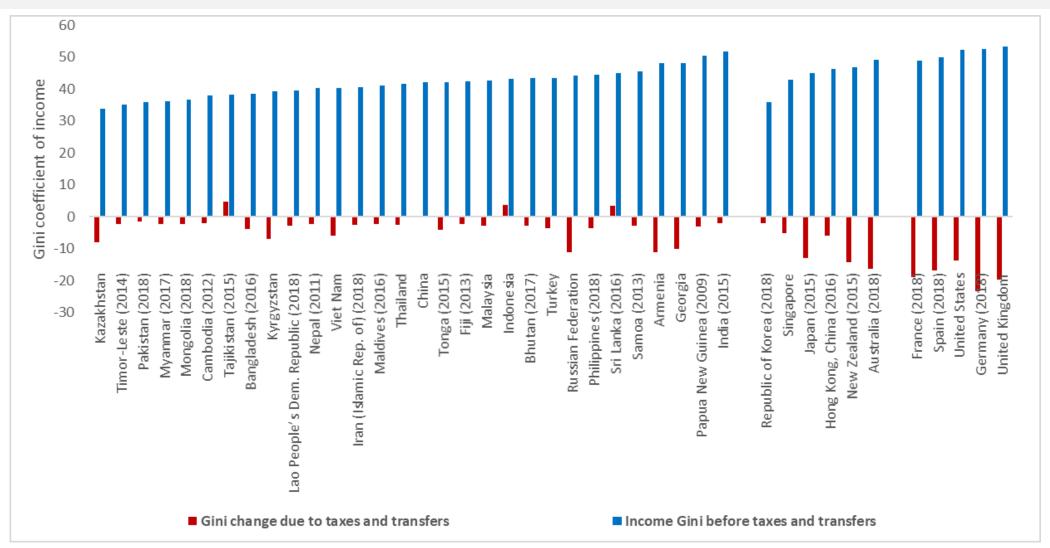
# Traditional hypothesis of Kuznets postulates an initial increase in inequality before a subsequent decline, following an inverted U-shape...



# ... but diversity in national pathways suggests space for policies to have an impact



## ...but their equalizing impact is still highly limited in developing countries



## ... which requires action on three fronts for more equal market outcomes



## Guide

Structural transformation towards a job-rich path

- Mobilize support for <u>strategic</u> sectors
- Leverage public R&D investment
- Establish correct market signals for private sector technological choices



Income-distribution outcomes of the market

- Strengthen labor's position in the job market
- <u>Empower labor</u> in corporate decision-making processes
- Prioritize equal access in education policies



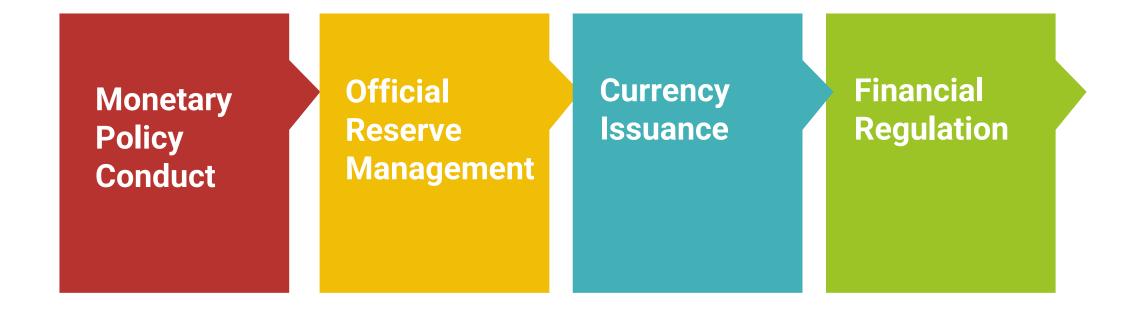
The socioeconomic disruptions of technological revolution

- Preserve progresses made in <u>broad-based social protection</u>
   as a first line of defense
- Strengthen support for on-thejob training, lifelong learning and vocational education
- Keep technological changes at a more manageable pace



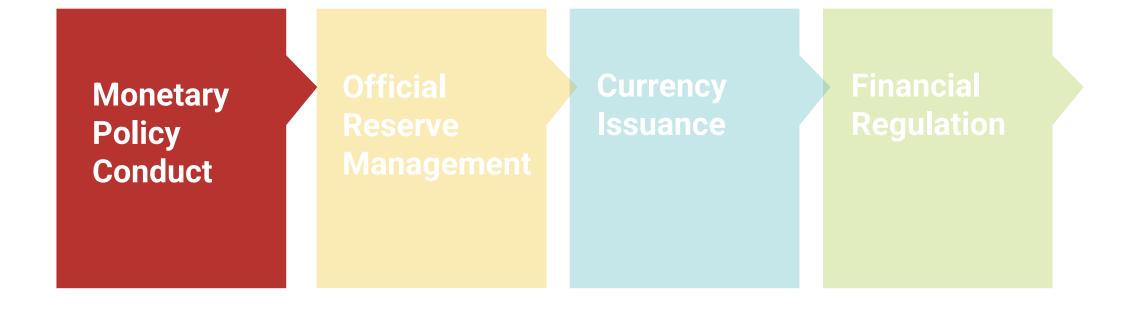


## Central banks should and can promote inclusive development





## Central banks should and can promote inclusive development





## **Promote inequality-mindful monetary policy**



Inequality-mindful monetary policy conduct

• <u>Communicate</u> the distributional impacts to the public

• <u>Consider income/wealth</u> <u>distribution</u> when making monetary policy decisions



## Central banks should and can promote inclusive development

Monetary
Policy
Conduct

Official
Reserve
Management

Currency
Issuance
Regulation



### **Invest official reserves with social gains**



## Reserve allocations with social gains

- Set up investment committee to make allocation decisions
- Use excess reserve as <u>seed</u>
   <u>capital for local social projects</u>
- Allocate part of asset purchases to <u>social bonds</u>



## Central banks should and can promote inclusive development





## **Foster financial inclusion through CBDC**



Central bank digital currency (CBDC) for financial inclusion

- Choose <u>design features that</u>
   <u>help financial access</u>
- Improve digital and <u>financial</u>
   <u>literacy</u>
- Identify associated risks and mitigation measures



## Central banks should and can promote inclusive development

Monetary Policy Conduct Official Reserve Management **Currency Issuance** 

Financial Regulation



## Support innovative social-oriented financial instruments



## Innovative, social-oriented financial instruments

- <u>Increase understanding</u> among market players
- Develop/harmonize
   <u>taxonomies for pro-social</u>
   <u>financial instruments</u>
- Grant <u>financial support</u> to cover high verification cost

## Key Takeaways - Survey 2022

Inclusion should be at the center of economic policies.

Focus on efficiency and impact of fiscal policy.

Expand domestic revenues, shifting the burden away from low-income households.

Target market outcomes – promote job-rich transformation and empower the labor.

Inclusive central banking is possible.

Redesign monetary policy, reserve management, innovative finance, and digital currencies for inclusive development.

