# **Thailand Economic Monitor:**

## Thailand's Pathway to Carbon Neutrality: The Role of Carbon Pricing

14 December 2023

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## Remarks at Launch of 2023 OECD Economic Survey for Thailand

Kiatipong Ariyapruchya World Bank December 7, 2023

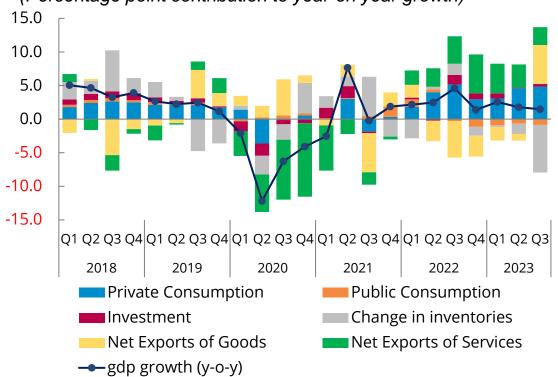




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## Global headwinds and structural vulnerabilities have set back the recovery

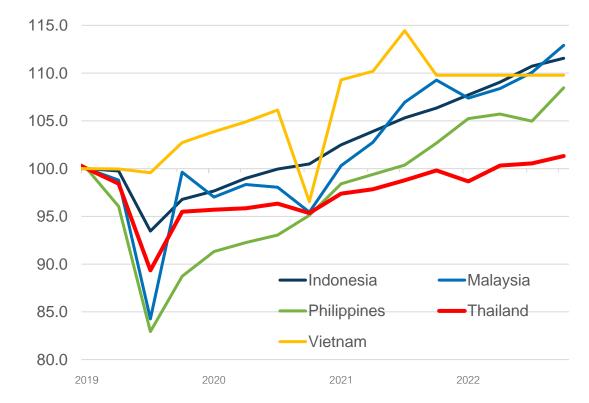
#### Large destocking waned economic recovery as manufacturing and goods export contracted



(Percentage point contribution to year-on year growth)

#### Wider recovery gap compared to ASEAN peers about 7-10 percent of GDP

(Seasonally adjusted real GDP indexed to 2019 Q4 = 100)

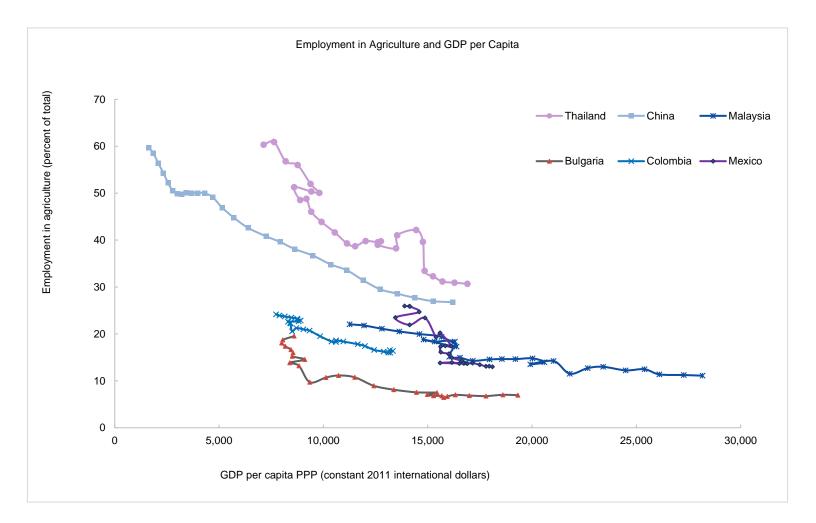


Source: CEIC; World Bank staff calculations



Source: World Bank staff projection

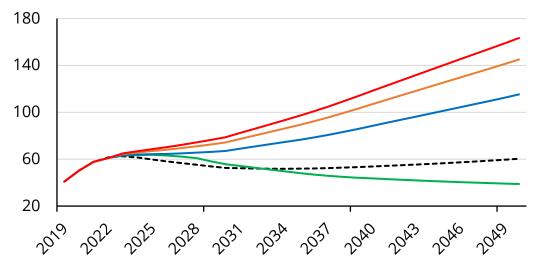
### **Structural transformation has stalled**





# **Over the longer term, maintaining fiscal sustainability will require actions on the targeting and efficiency of spending**

Public debt is projected to decline under a scenario with targ OAA and revenue reforms(Percent of GDP)



----- Long term baseline no reform

- ——All expenditure and revenue reforms
- ——All expenditure reforms with OAA tapered (2,000 to 0)
- ——All expenditure reforms with OAA up to poverty line
- ------ All expenditure reforms with OAA increase to 3,000

By implementing all spending reform priorities, public debt could surpass its ceiling of 70 percent to GDP by 2028 (orange line)

- (i) higher **education** spending at the pre-primary and secondary level;
- (ii) a permanent increase in **Old Age Allowance** to the poverty line and **other social welfare benefits**;
- (iii) higher investment in climate adaptation by improving water resource management, protecting against flood damage in Bangkok, and increasing the climate resilience of transport and other public infrastructure,

If a **more targeted social assistance policy** is implemented, the fiscal cost would be lower with positive progressive impact (blue line).

If the government can also successfully **raise tax revenue** through reforms, public debt will decline, instead of rising (green line).

**Note:** the THB 2,329 per month poverty line, based on the USD5.5/day (2011 PPP) benchmark **Source:** World Bank staff estimates

