

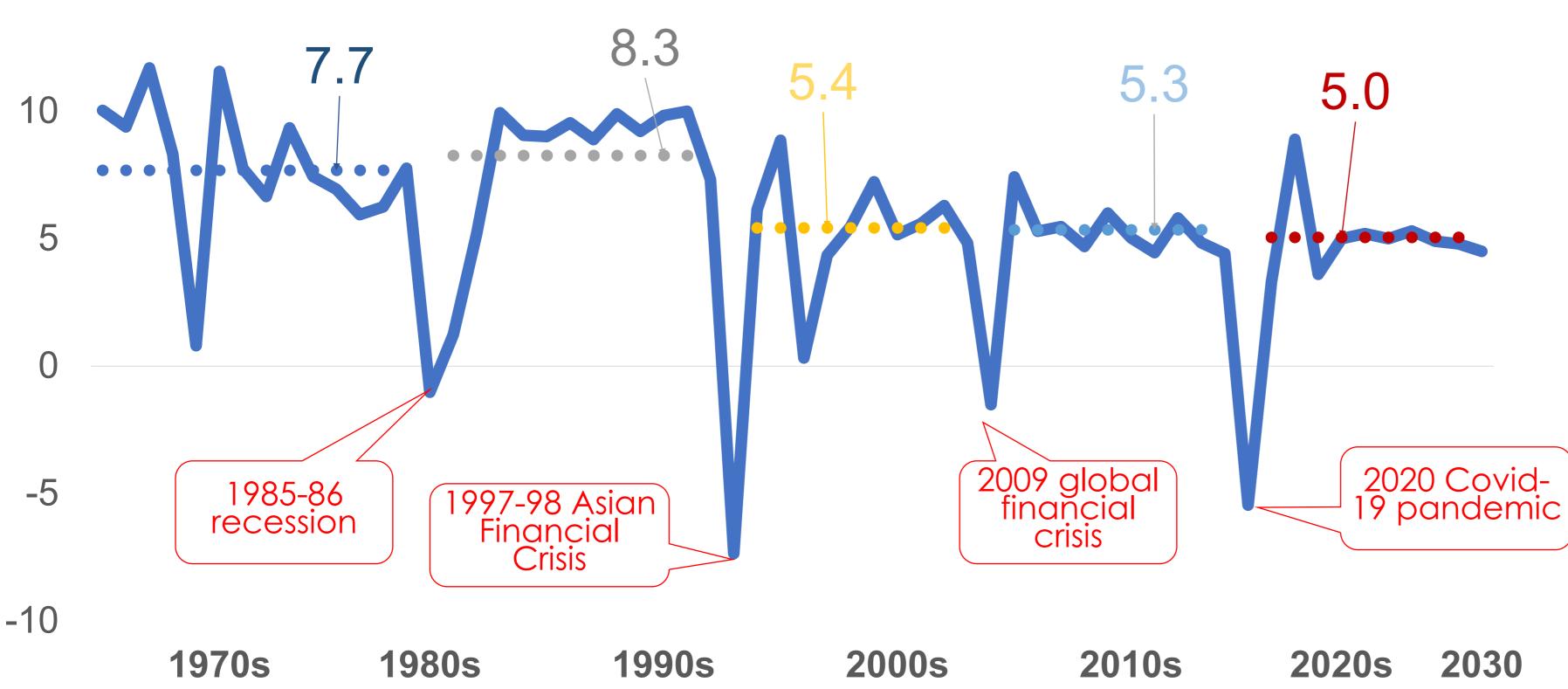
KPMG Tax and Business Summit 2024 **Malaysia's High-Income Drive:** Short and Medium-term Growth Prospects and Challenges

Yeah Kim Leng Sunway University 6 November 2024

Can Malaysia reach high-income?

Annual GDP growth (% in 2015 prices)

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Malaysia's real GDP (inflation-adjusted) is forecast to expand at 5% annually over medium term (up to 2030)

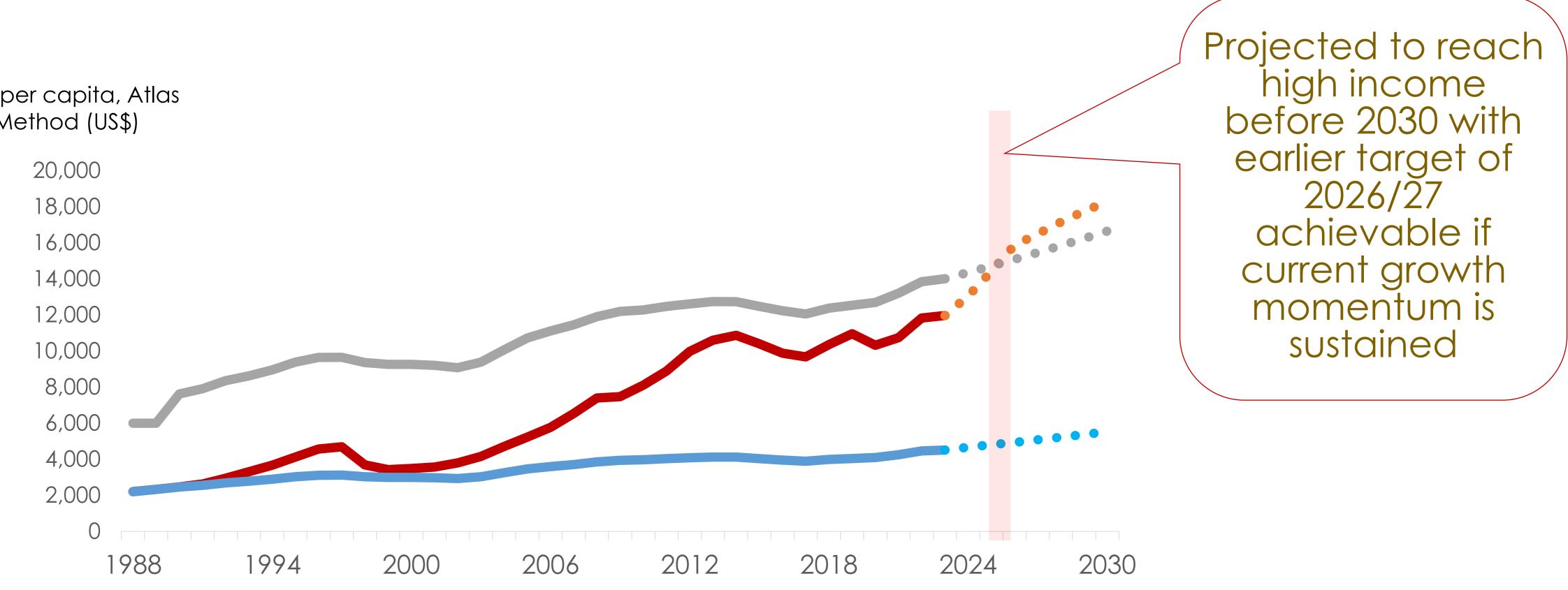




Source: Department of Statistics Malaysia; own forecasts

When will Malaysia reach high-income?

GNI per capita, Atlas Method (US\$)



WB High income threshold Mys GNI per capita

GNI per capita (current US\$, Atlas Method)								
	1990	2000	2010	2020	2023			
Malaysia	2,470	3,490	8,110	10,320	11,970			
High income threshold	7,620	9,265	12,275	12,695	14,005			

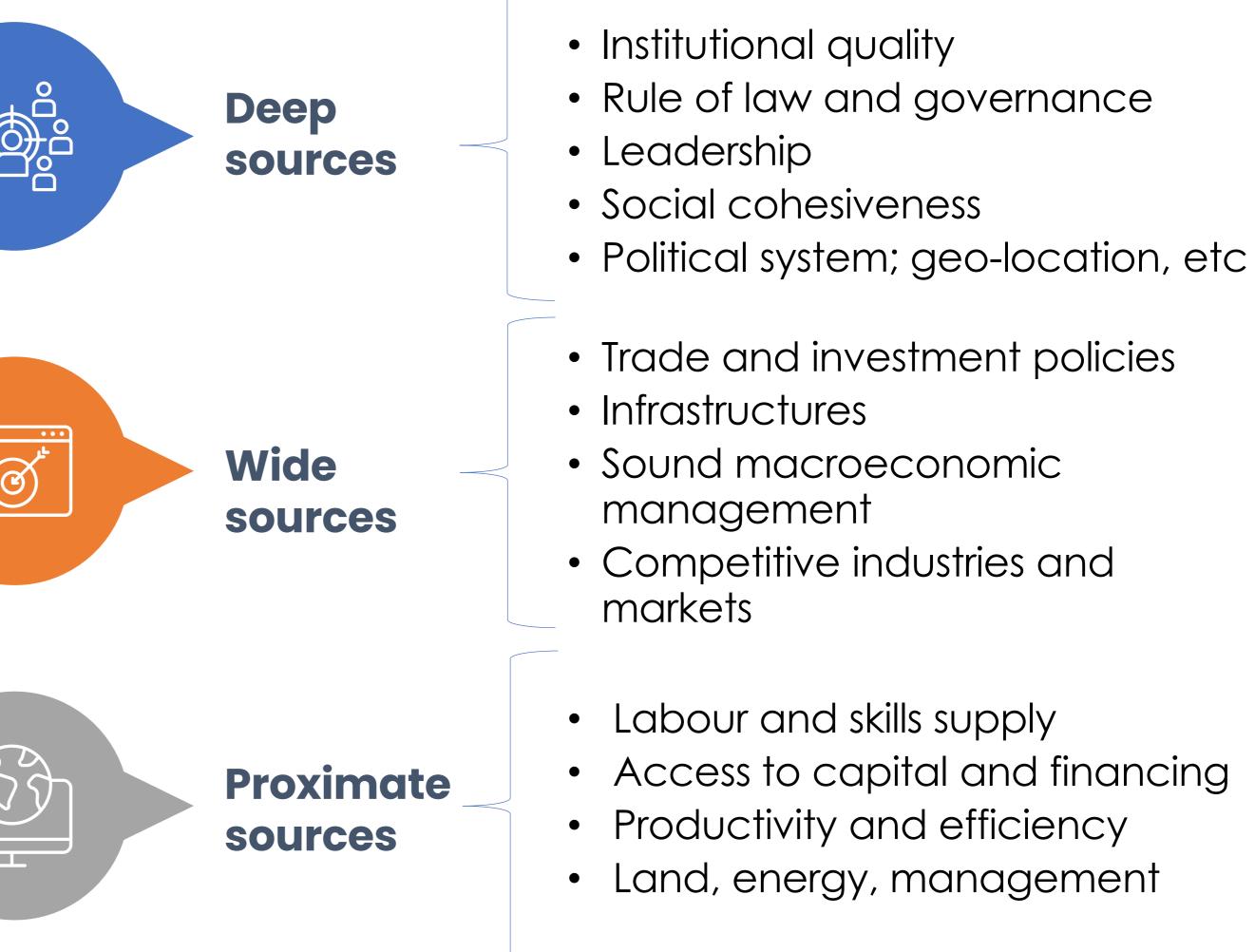
Source: World Development Indicators, The World Bank; own forecasts

2012	2018	2024	2030

-WB Upper income threshold

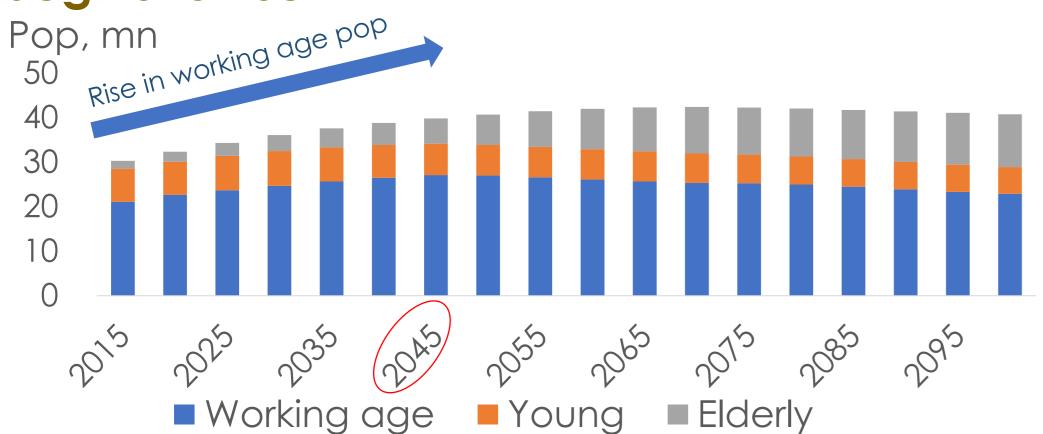


Where will growth come from? A simple analytical framework to understand complexities of economic growth Deep Deep • Leadership sources sources Wide sources Q Wide sources markets Proximate sources Proximate sources



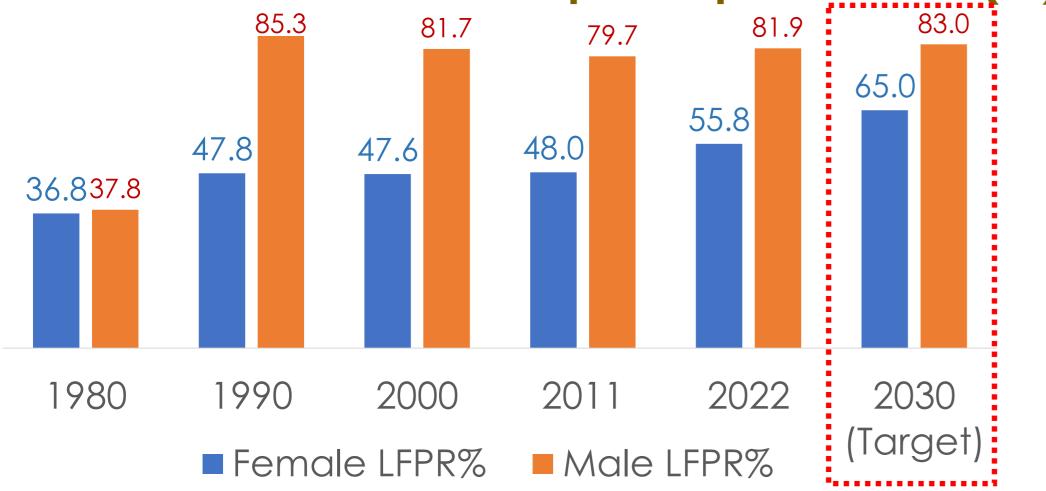
Proximate sources: Are the core growth drivers in place? Labour & skills supply

Dependency ratio has bottomed out and begins to rise



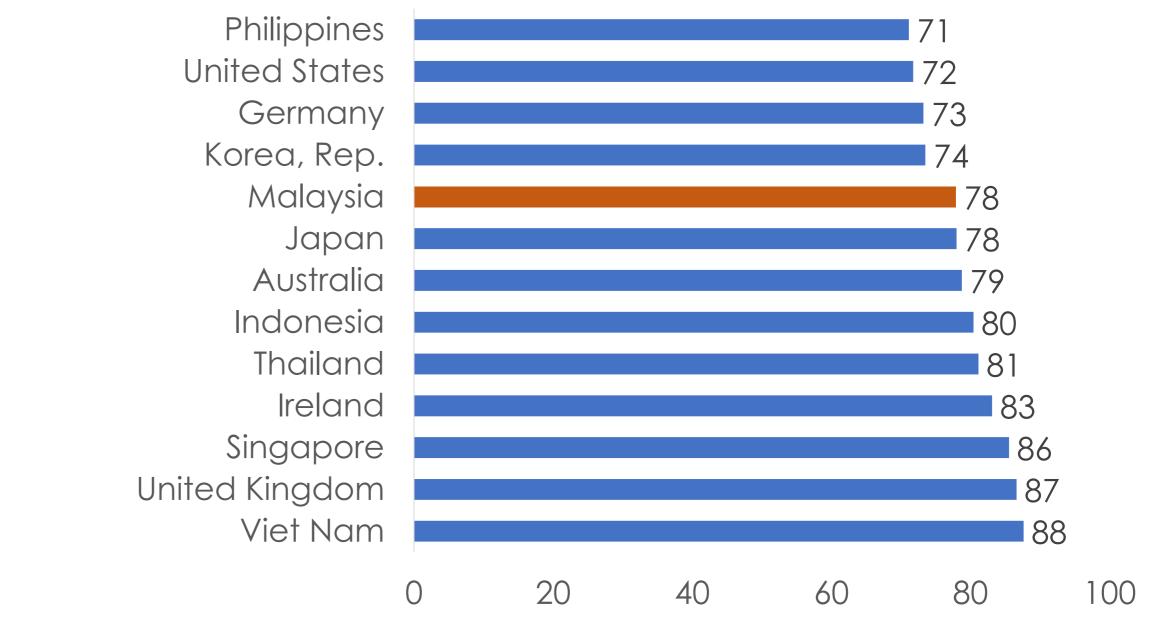
Source: UN Department of Economic and Social Affairs, Population Division (Medium variant)

Low female labour force participation rate (%)



Source: Department of Statistics Malaysia; United Nations World Population Prospects

Malaysia's labour force with advanced education is lower than neighbouring countries (% of workforce)



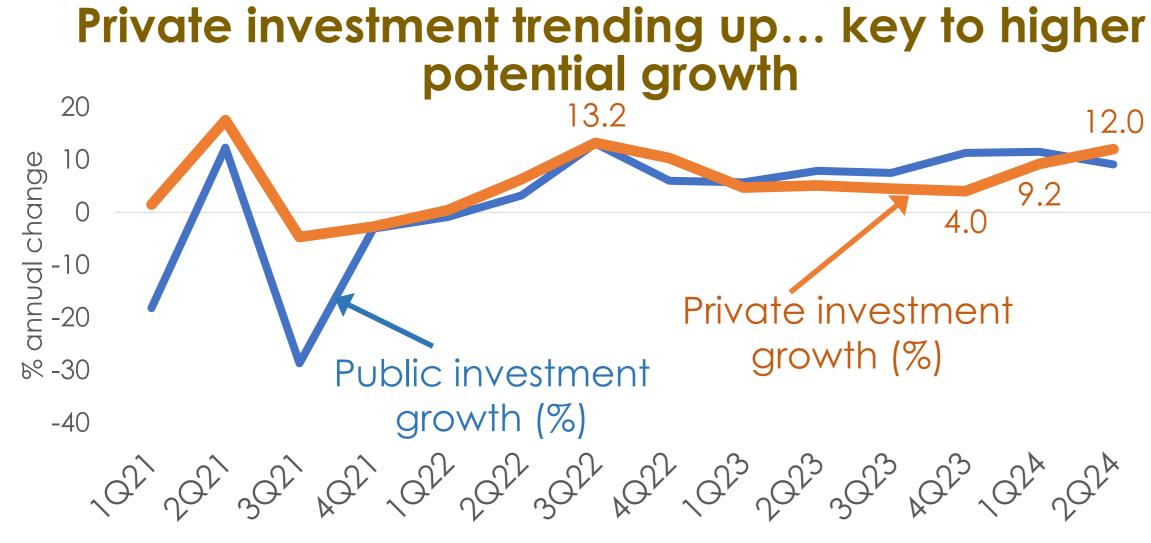
Policy imperatives

- Increase labour force participate rate.
- Raise female labour force participation rate from current 56% to 65% by 2030.
- Raise quality and relevancy of higher education
- Intensify automation, digitalisation and labour-saving methods and processes.





Proximate sources: Are the core growth drivers in place? **Capital and investment**

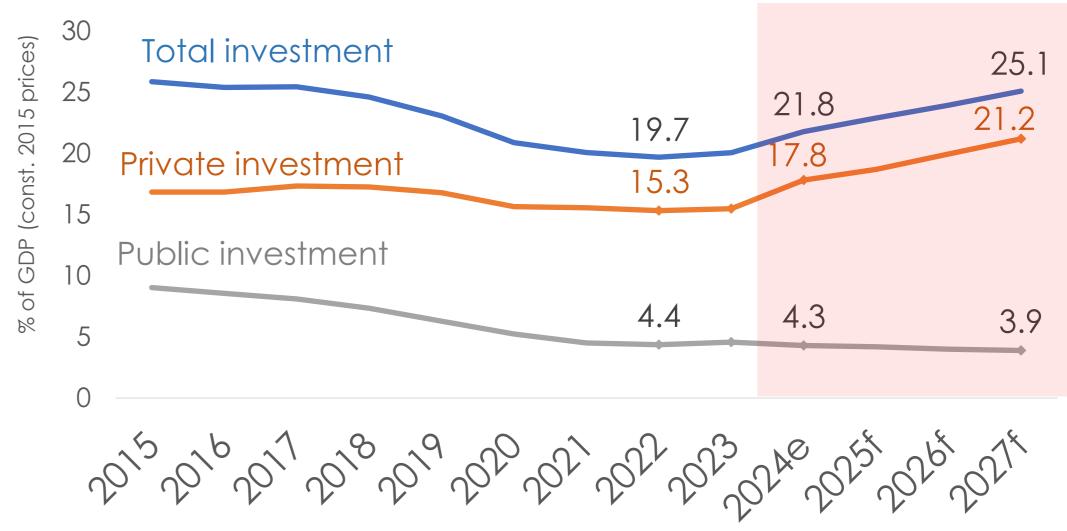


Savings-investment gap narrows but not concerning as long as investment rate remains high



Source: Department of Statistics Malaysia; own forecasts

Private investment-to-GDP ratio remains below desired 20% of GDP



Policy imperatives

- **Government**: Enhance policy clarity and stability, investment regime and ease-of-doing business.
- Private sector: Invest in new and emerging industries; diversity business portfolio;







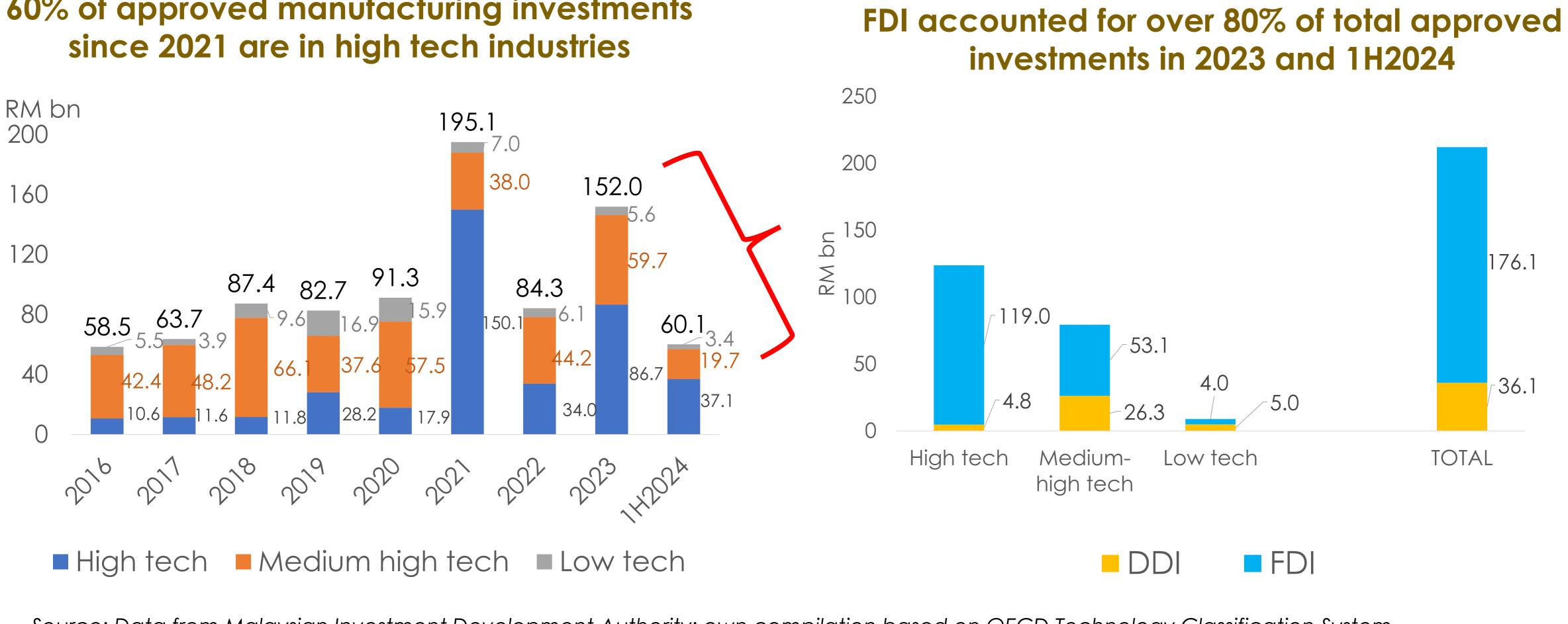




Proximate sources: Are the core growth drivers in place? Structural upgrading and moving up the value chain

FDI and reduce external dependency

60% of approved manufacturing investments since 2021 are in high tech industries



Source: Data from Malaysian Investment Development Authority; own compilation based on OECD Technology Classification System

Policy imperatives: Upgrading led by FDI; need to raise domestic investment to complement

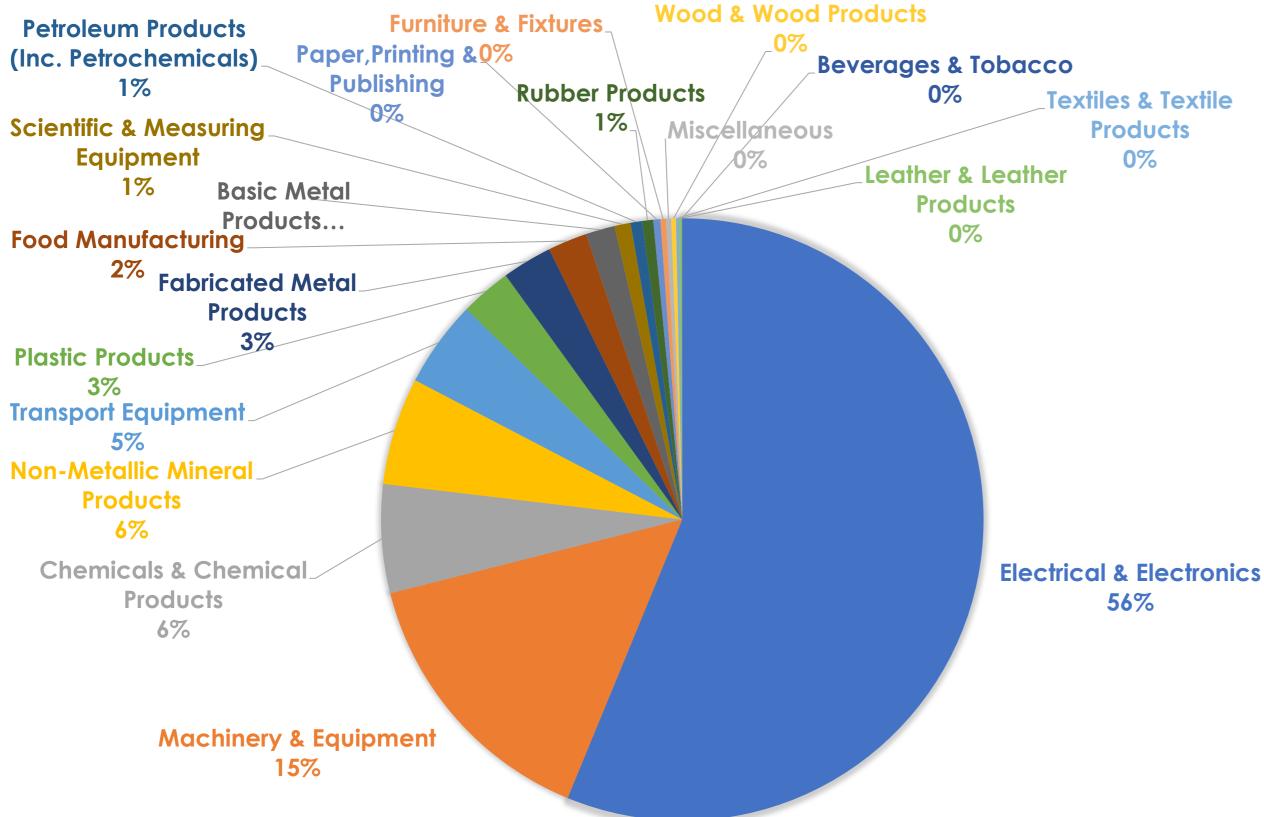






Electrical & electronics and machinery & equipment industries account for 71% of approved investments in 1H2024

Approved investments in 1H2024 concentrated in high and medium tech industries



Source: Data from Malaysian Investment Development Authority

Rising ESG-related investment opportunities

I. Combating climate change

- Oil & gas investment for short term energy security
- Clean energy technologies (including LSS batteries and EV batteries)
- High value minerals (rare earths, nickel, graphite, graphene) mining for large scale energy storage and EV batteries)

II. Restoring biodiversity

- Hi-tech agriculture
- Alternative food sources (e.g. lab-grown meat)
- Regenerative agriculture
- Regenerative tourism
- Biodiversity-centred investments

III.Circular economy – SCP investments

- Zero waste and 'waste-to-wealth' CE waste and biomass recycling & upcycling
- Sustainable consumption and production (SCP) investments
- Sustainable ESG fashion
- Industrial symbiosis





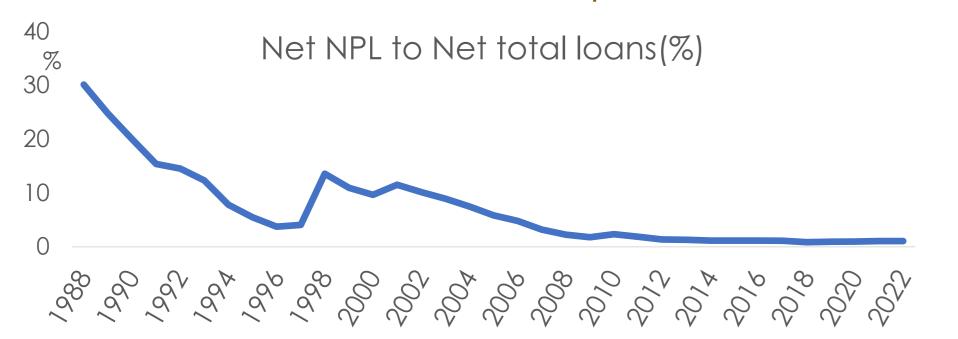




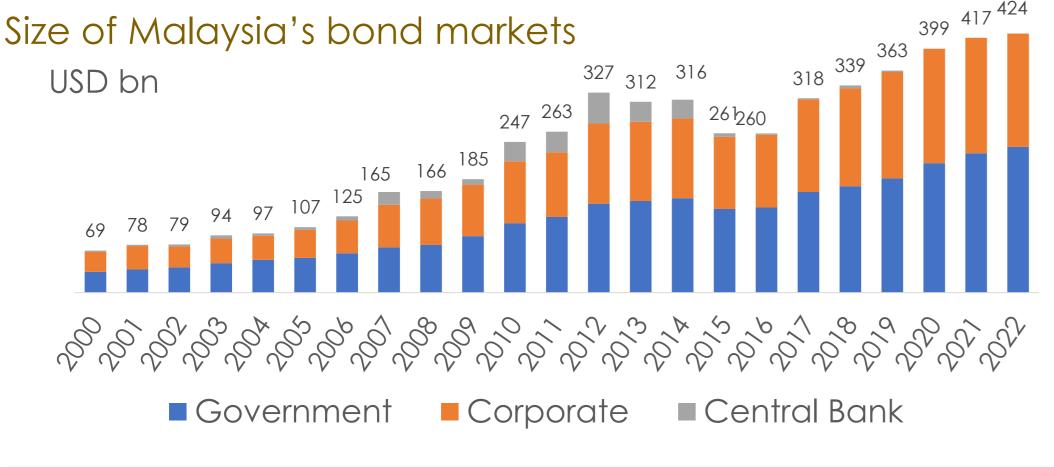
Are the 'wide sources' of growth tailwinds or headwinds?

Financial conditions

Sound and well-regulated banking sector... Weathered • 2009 GFC and 2020 Covid-19 pandemic well



Deep debt capital markets: Addressed currency and maturity mismatches during the 1998 AFC



Expected trends and developments

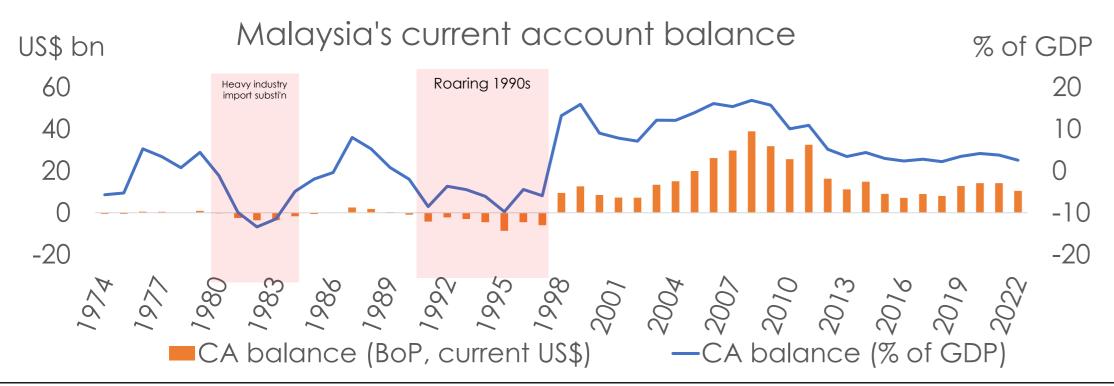
- Prudent and conservative approach to continue under new BNM Governor.
 - **Central bank's independence**, especially in monetary policy decisions, safeguarded by Central Bank Act 2009.
 - Focus on inclusive banking through digital banks, green financing, raise economic efficiency through epayments and digitalisation, enhance financial market stability through close supervision.
 - Sustainable financing for clean energy transition, climate change mitigation and adaptation financing.
 - **Private sector financing** of PPP projects especially for large scale, long term infrastructural and utilities projects (HSR, BRI projects, RE investments, etc).
 - **Market deepening** for A-rated and below issuances (raise investors' risk appetite and widen risk-return profiles), including project finance, securitisation, CBOs and CLOs.



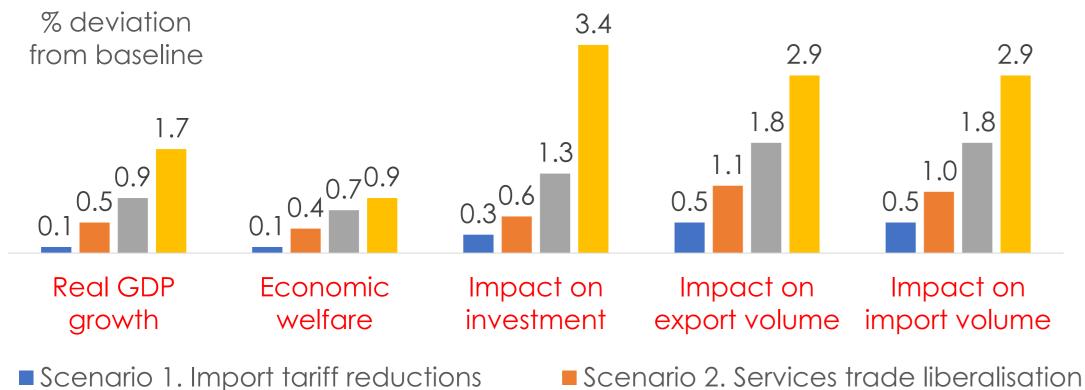
Are the 'wide sources' of growth tailwinds or headwinds?

External conditions

Current account (CA) surplus: Narrowing surplus is indicative of rising imports (investment)



Benefits from trade groupings, e.g. RCEP



Scenario 3. Trade facilitation

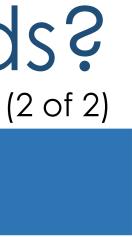
Scenario 4. Investment commitments

Source: Itakura, K. (2022), "Impact of the Regional Comprehensive Economic Partnership (RCEP): A Global Computable General Equilibrium (CGE) Simulation." .in Kimura, F., S. Thangavelu and D. Narjoko (Eds), "Regional Comprehensive Economic Partnership (RCEP): Implications, Challenges, and Future Growth of East Asia and ASEAN." Economic Research Institute for ASEAN and East Asia (ERIA)

Expected trends and developments

- A current account surplus of 2-3% is projected to continue in short to medium term.
- **Temporary deficits may occur**: If private investment surge • materialises as expected, the current account balance may turn negative due to lumpy capital imports but this should only be temporary as trend export volume exceeds import volume.

- Strategic trade positioning: As an open economy with a large export sector, Malaysia will benefit from improved market access under various bilateral and multilateral trade agreements, including being a partner of BRICs.
- Strategic trade positioning: Leverage on trade blocs on both sides of geo-political divide and Great Power competition.



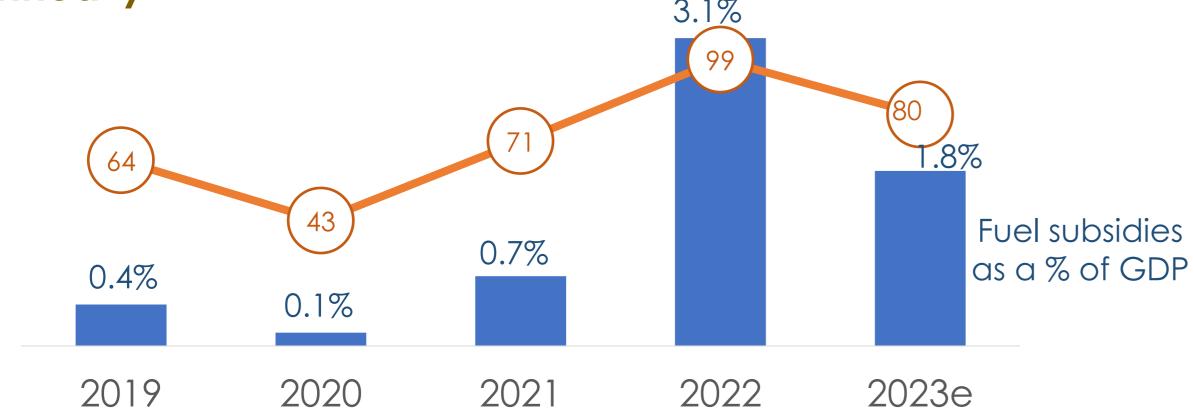




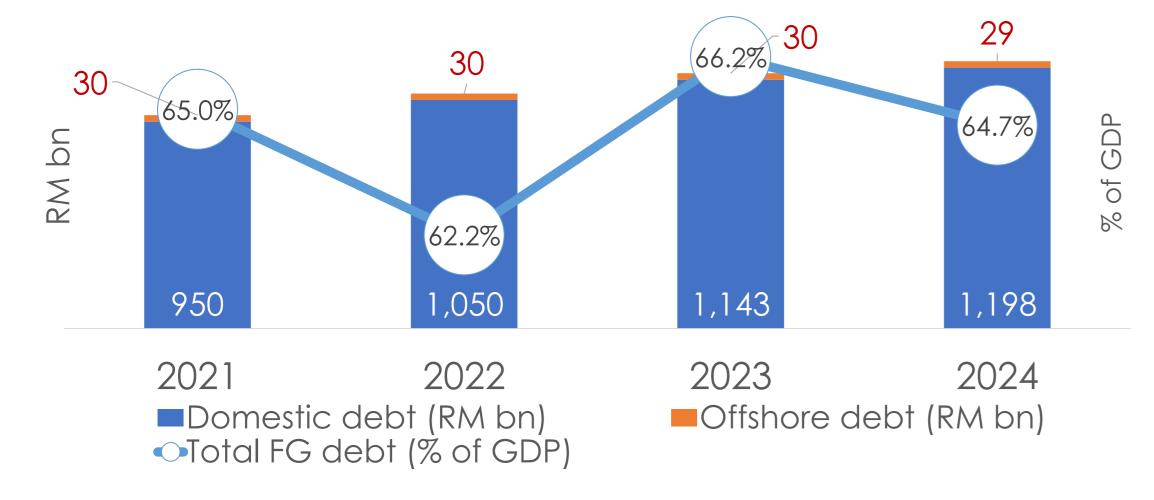


Have institutional reforms become binding constraints?

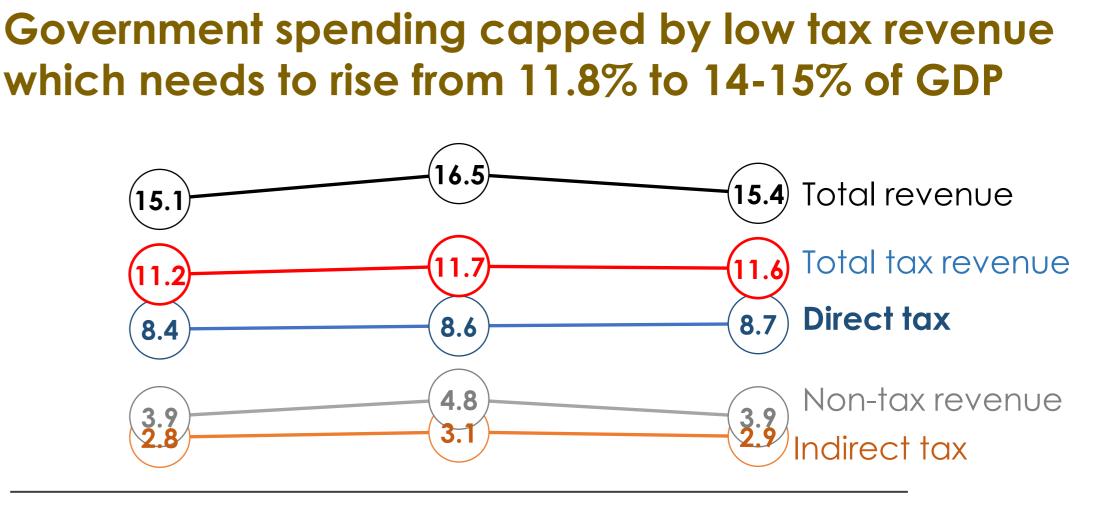
Inefficient and less productive subsidies need to be removed to save RM10-15 bn a year or 0.5-0.8% of GDP annually



Need to reduce government debt and liabilities to preserve sovereign credit ratings and increase fiscal resilience



which needs to rise from 11.8% to 14-15% of GDP

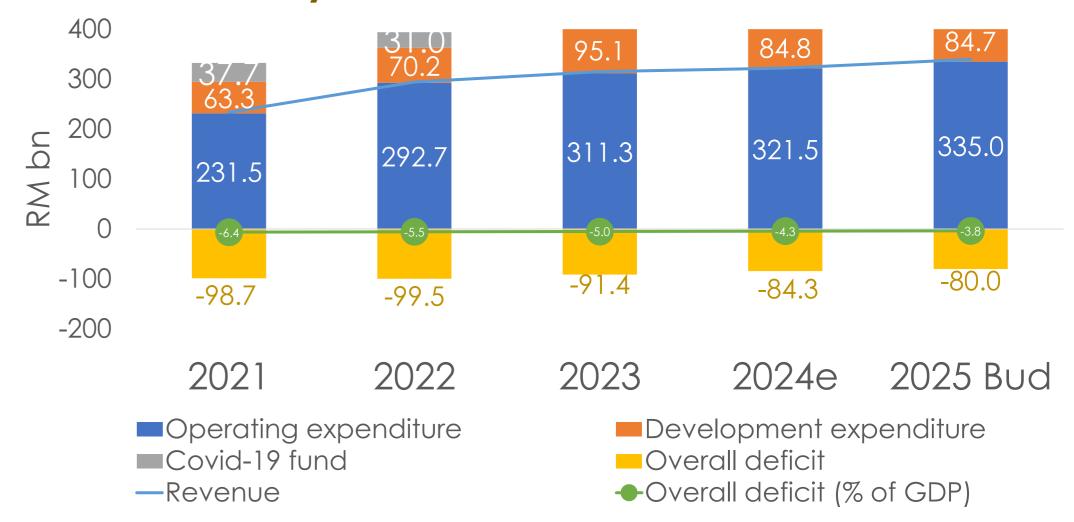


2021

2022

2023F

High spending needs constrain government to a gradual approach to fiscal consolidation by reducing deficit to 3.5% by 2025





Institutional reforms to deepen sources of growth

Institutional development

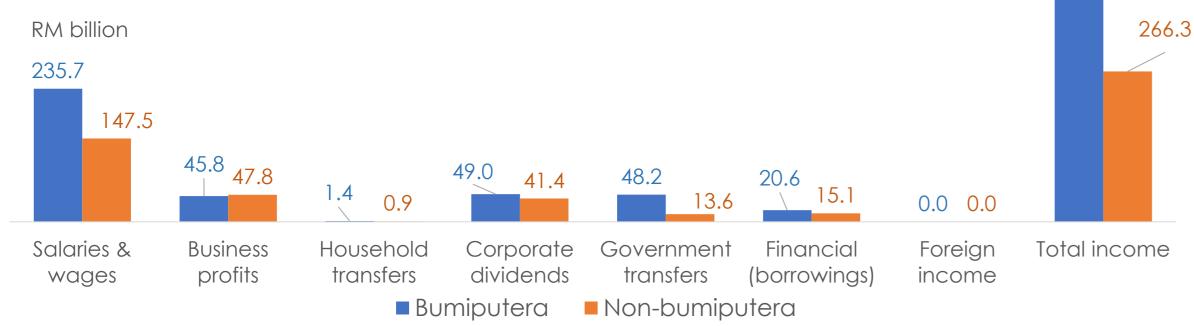
Institutional, fiscal and market reforms

- Fiscal Responsibility Act
- Subsidy rationalisation
- Progressive Wage Models; Foreign Workers' Multitiered Levy

National and sectoral development plans and strategies

- MADANI Economy Framework
- Mid-term Review of 12th Malaysia Plan
- New Industrial Master Plan
- New Energy Transition Roadmap

Social cohesiveness: Income shares by ethnic groups are now more reflective of their population shares_{400.8 (60%)}



Source: Social Accounting Matrix of Malaysia, 2015 published by Department of Statistics Malaysia

Expected trends and developments

- Continuing focus on raising institutional quality, good governance and integrity.
- Improve market efficiencies e.g. eliminate 'cartels' and reduce market power of oligopoly and oligopsony markets.

In the works:

- 13th Malaysia Plan (2026-30)
- Malaysia Education Blueprint (2026-35)
- National Semiconductor Strategy

In the works:

- Gradual shift towards needs-based and quota-free policies.
 - Ending Poverty Programmes

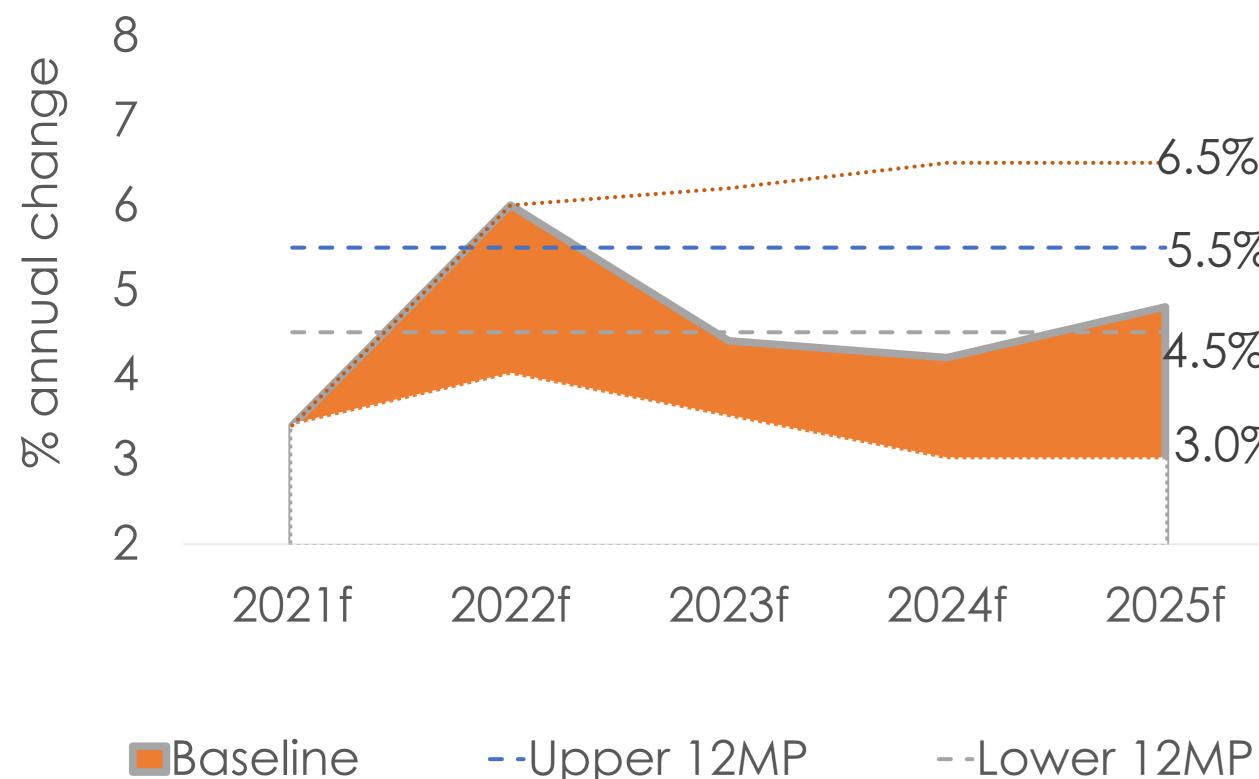




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Political uncertainties have eased significantly to shift focus to economic agenda and growth risks Key growth risks

Projected vs 12MP GDP growth targets



6.5%

- **Slow economic restructuring –** lack of sustained focus on long term structural issues such as foreign worker dependency, low productivity, weak industrial upgrading, excessive involvement of government in business
- **Political and policy uncertainties** trust in 5.5% 12MP government, civil service integrity and good governance needed to sustain public and 4.5% 12MP investor confidence 3.0%
 - **Technological gap** low technological absorption, low readiness and inability to harness technology to increase productivity and competitiveness
 - **Social capital corrosion** declining social cohesiveness and national unity reduce ability to face external threats as well as impede optimal economic performance
 - **Environmental quality deterioration** higher long term costs and environmental risks









Malaysian Executives' Top 5 Risk Concerns, 2023-2024

Malaysia's top executives assessment

1. Economic downturn	2. Labour shortage	3. Food-supply shortage	4. Inflation	5. Erosion of social cohesiveness	5. Infectious disea
		Reality and curr	ent expectations		
 Near term upside risk for Malaysia Fragile global environment 'Soft landing' global scenario Malaysia's twin growth engine 	<text><text><text></text></text></text>	<text></text>	<text><list-item></list-item></text>	 Key investors' concern Shift from identity-based to issues-based politics Change narrative from internal to external threats 	 Pandemic readiness requipublic-private partnership Shift from curat to preventive healthcare

Source: World Economic Forum Global Risks Perception Survey 2023-2024; own assessment

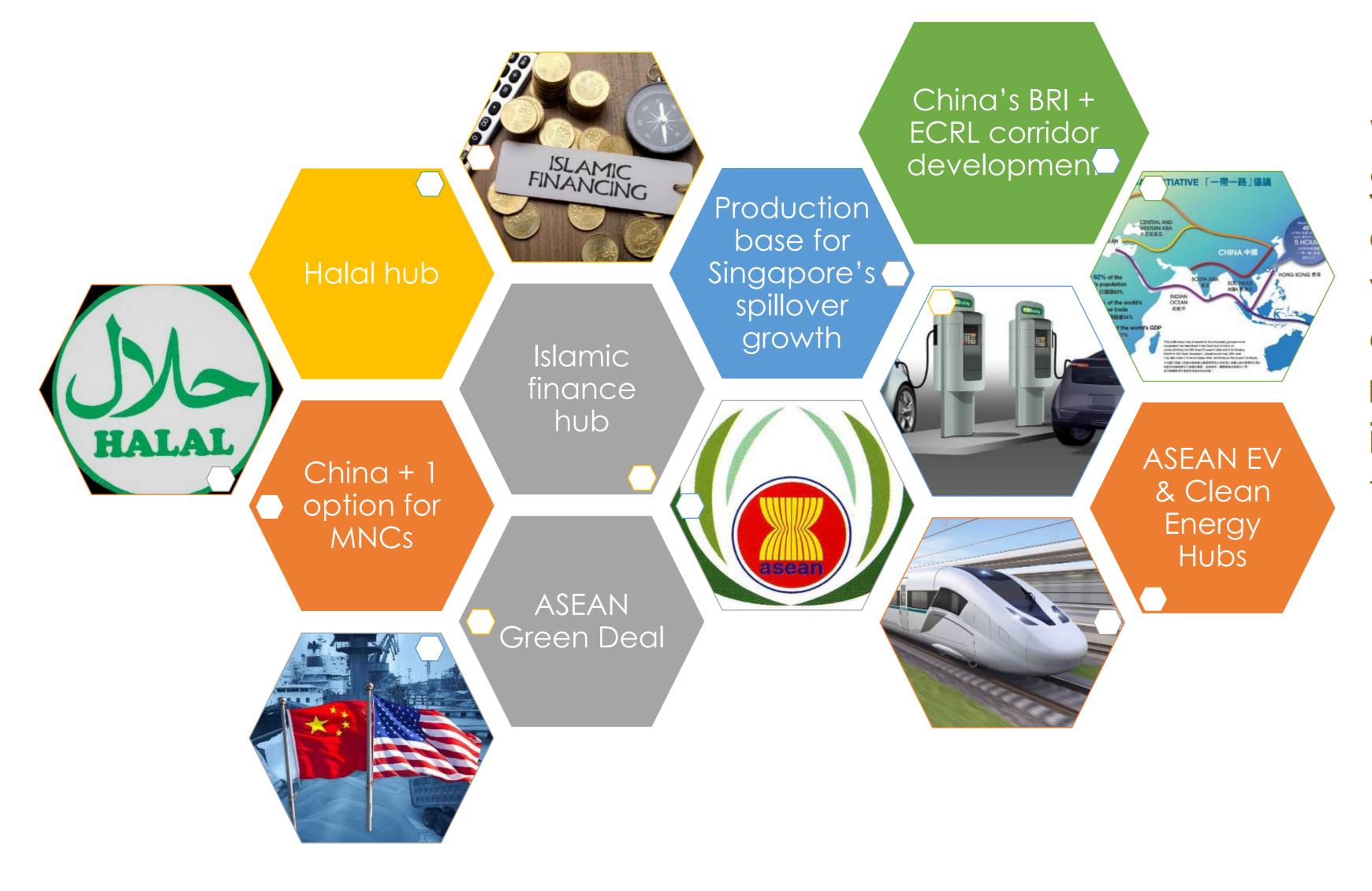








How should Malaysia position itself strategically in the fast-changing and uncertain global landscape?



Wide scope for Malaysian SMEs/Corporates to tap export potential, jointventures and supply chain opportunities created by rising foreign direct investments and regional trade agreements.



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Concluding thoughts

- the uptick in investments and increased investor confidence.
- focus on innovation capabilities to stay on top of global challenges.
- outflow low productivity' conundrum.
- migration opportunities while strengthening high value, advanced manufacturing.
- innovative, enterprising and digitally savvy.

 Increased optimism that Malaysia will graduate to become a World Bankdefined high income nation over the next few years stemming largely from

To catch up, it need to shift from 'catch-up' to 'frontier' growth through

 Focus on high quality investment and industrial upgrading to overcome inter-dependent 'depressed wages – foreign worker dependency – talent

Capitalise on modern services growth potential, services exports and tele-

Malaysia's public and private sector, industries and workforce need to be



Thank you.

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