



BANK NEGARA MALAYSIA
CENTRAL BANK OF MALAYSIA

SIDANG AKHBAR

- *LAPORAN TAHUNAN BNM 2023*
- *TINJAUAN EKONOMI & MONETARI 2023*
- *TINJAUAN KESTABILAN KEWANGAN SEPARUH KEDUA 2023*

20 MAC 2024

A large, stylized yellow number '65' with the text 'Years of Nation-Building' written below it in a smaller font. The logo is set against a dark blue circular background.

65
Years of
Nation-Building

Overview

The Malaysian economy to improve in 2024

In 2023, the Malaysian economy expanded by 3.7% driven by resilient domestic demand amid slower global growth

Growth is projected to improve in 2024 supported by continued expansion in domestic demand and recovery in exports

The outlook remains subject to downside risks from both domestic and global factors

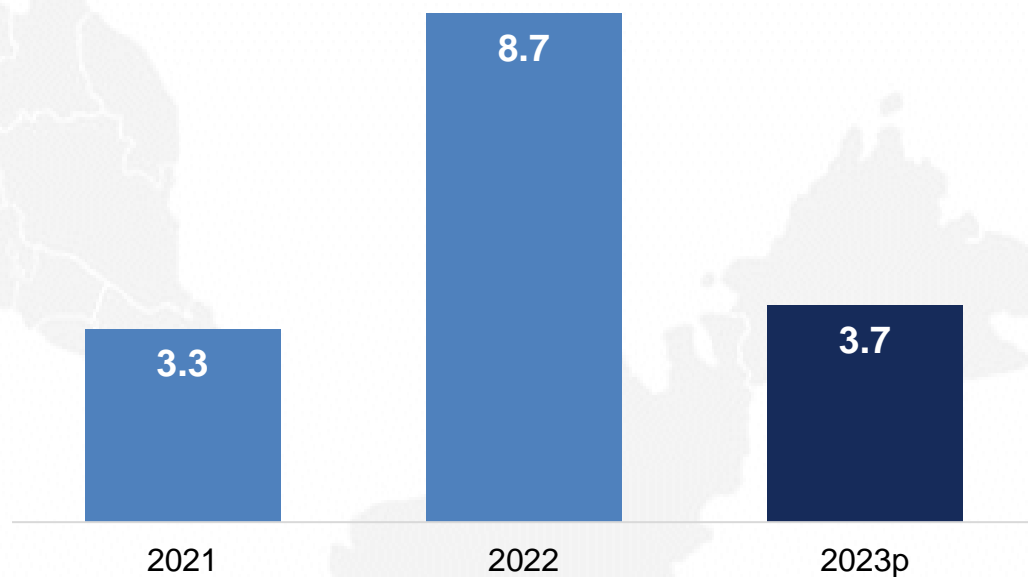


In 2023, the Malaysian economy expanded by 3.7%

Growth was driven by resilient domestic demand amid slower global growth

Malaysia's Yearly Real GDP growth

Annual change (%)



p Preliminary

Source: Department of Statistics Malaysia and Bank Negara Malaysia



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Consumption and investment spending expanded, albeit more modest in 2023, after a strong recovery in 2022

Private Consumption
Annual change (%)



4.7%

(2022: 11.2%)

Total investment
Annual change (%)



5.5%

(2022: 6.8%)

Weaker external demand and global technology downcycle weighed on production and exports

Manufacturing
Annual change (%)



0.7%

(2022: 8.1%)

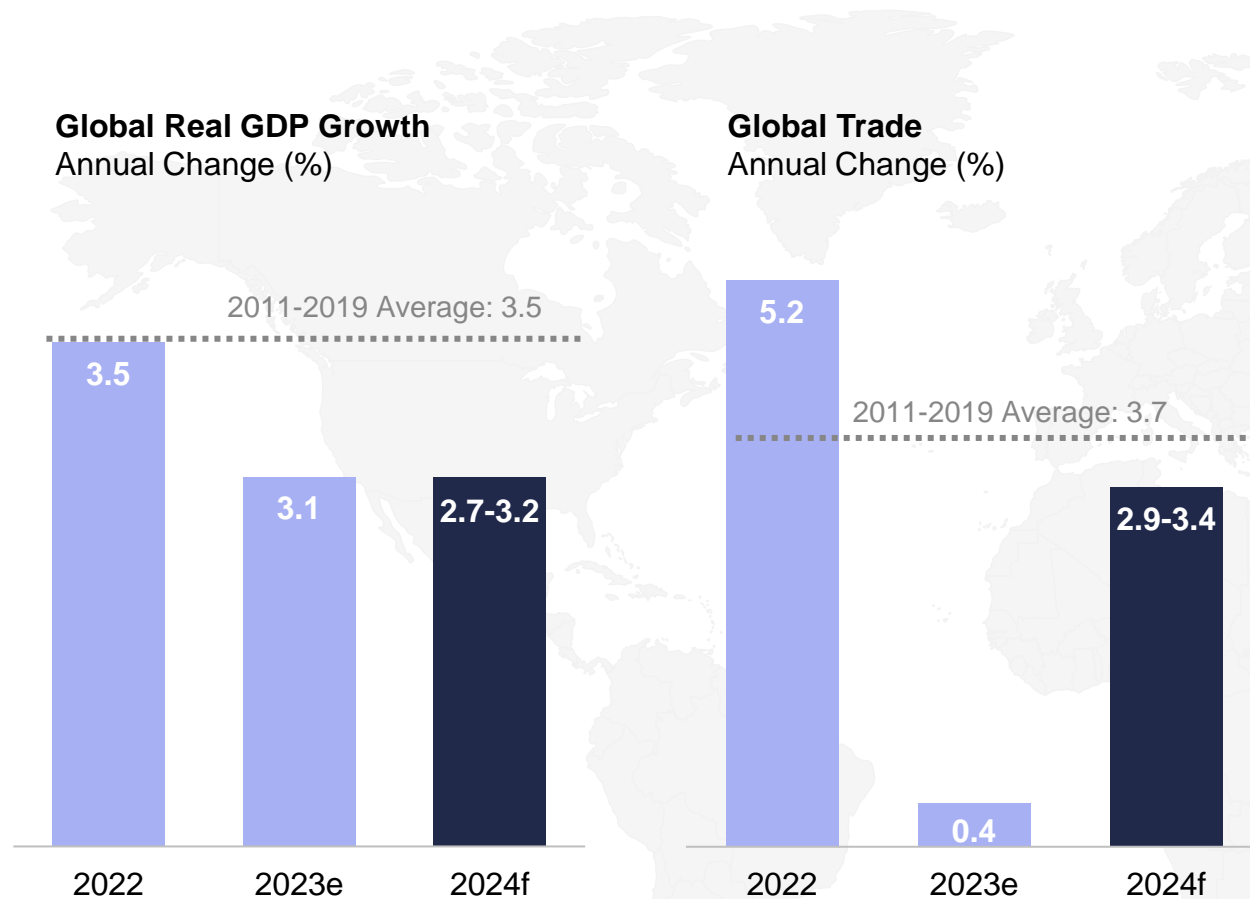
Exports of Goods and Services
Annual change (%)



-7.9%

(2022: 14.5%)

Global growth to sustain and trade to rebound in 2024



Global growth will be supported by:

- ▲ Resilient labour markets supporting consumption
- ▲ Global trade rebound, driven by technology upcycle and tourism activities
- ▲ Continued moderation in global inflation

... but headwinds could arise from:

- ▼ Impact from high interest rate environment
- ▼ Geopolitical tensions
- ▼ Withdrawal of fiscal support

e Estimate, f Forecast

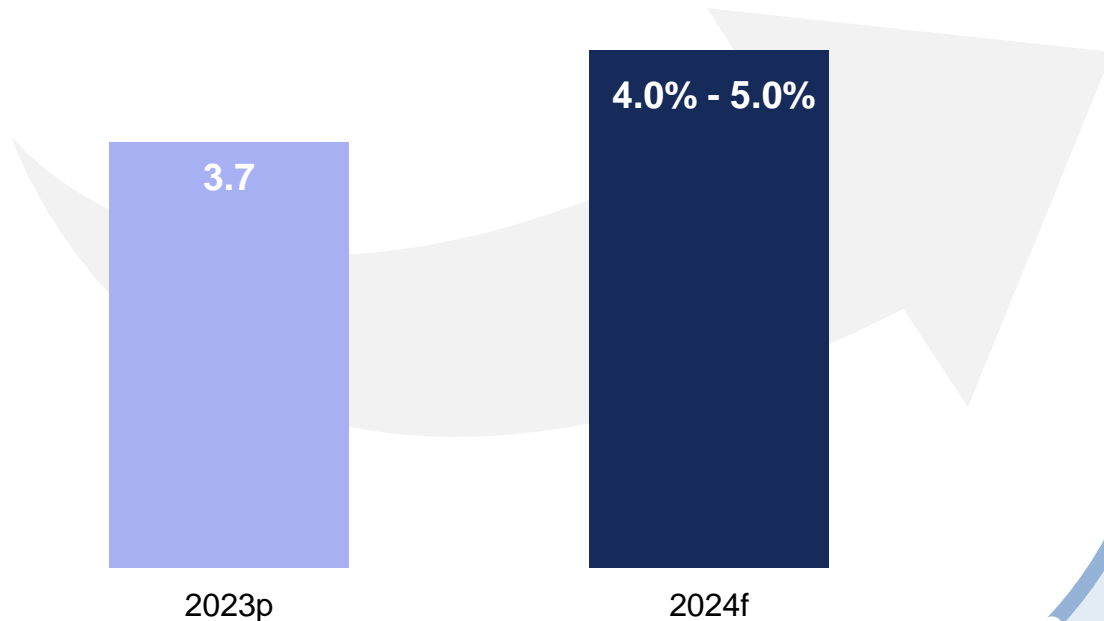
Note: 2024 global growth and global trade forecast range is based on Bank Negara Malaysia's estimates

Source: International Monetary Fund, Bank Negara Malaysia estimates



The Malaysian economy to grow 4.0% - 5.0% in 2024

Malaysia GDP Growth
Annual Change (%)



Note: p Preliminary, f Forecast

Source: Department of Statistics Malaysia and Bank Negara Malaysia estimates

Key Growth Drivers in 2024



Continued expansion in household spending

Higher income growth and continued expansion in employment



Improvement in investment

Supported by new and ongoing multi-year projects as well as implementation of national master plans



Recovery in goods trade activity

Stronger global trade amid the technology upcycle



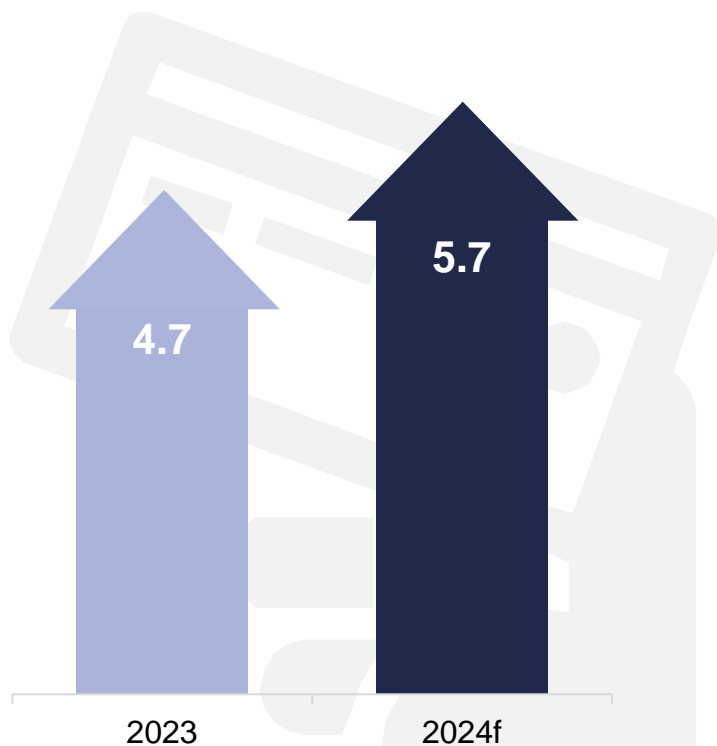
Further improvement in tourist arrivals and spending



Household spending underpinned by improving income...

Real private consumption

Annual change (%)
(2015-'19 avg.: 6.9%)



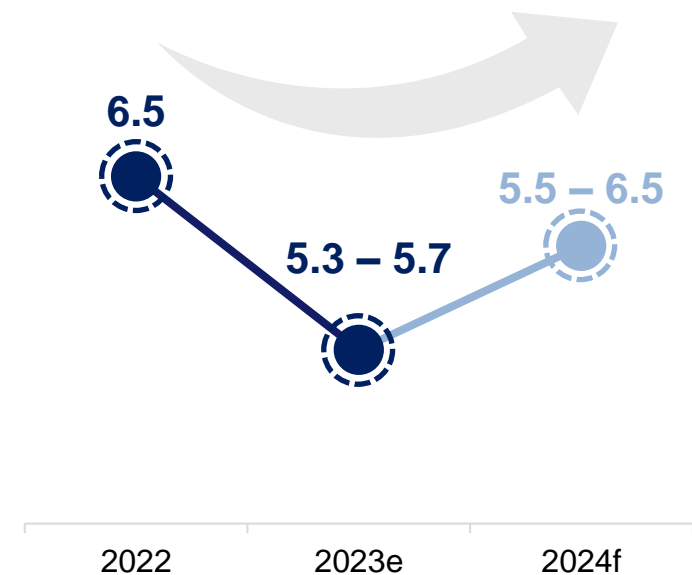
Factors supporting private consumption

1

Higher income growth

Nominal Compensation of Employees, COE¹

Annual change (%)
(2015-'19 avg.: 7.0%)



Factors supporting income growth



Higher external demand

Export-oriented manufacturing² income:
17.5% of total nominal COE (2022)



Continued improvement in tourism

Tourism-related³ sectors income:
18.5% of total nominal COE (2022)



Higher productivity especially from digitalisation and automation

Investments in ICT, machinery & equipment
2022: 28.3% of total investment
(2015-19 avg: 21.6%)

1/ COE: Compensation of employees comprises employees' remuneration in cash such as salary and bonuses or in-kind including staff accommodation and social contribution paid by employers.

2/ Export-oriented manufacturing refers to manufacturing subsectors related to textiles & apparel, wood & furniture, petroleum, chemical, rubber & plastics, and electrical and electronic (E&E).

3/ Tourism-related sectors refers to wholesale & retail trade, food & accommodation services subsectors.

Note: f = forecast, e = estimate

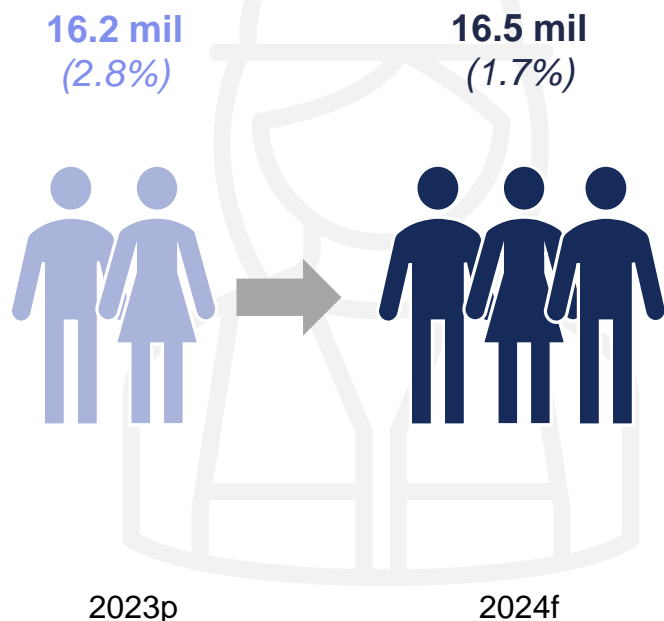
Source: Department of Statistics Malaysia and Bank Negara Malaysia estimates



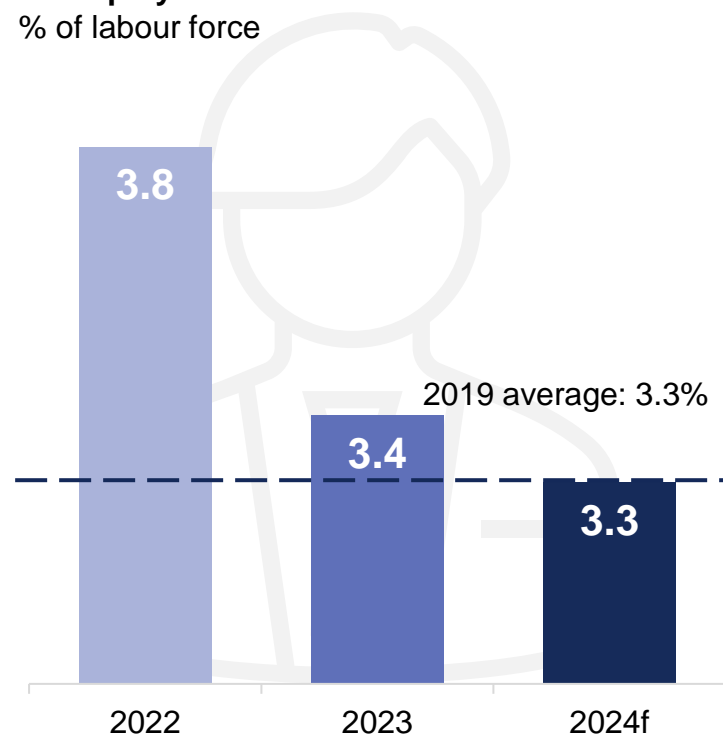
...and favourable labour market conditions, with additional policy support

2 Continued employment growth and low unemployment rate

Employment level and growth
Number of persons and annual change (%)



Unemployment rate
% of labour force





3 Targeted policy measures

Measures to raise employment...

-  **Upskilling and training initiatives**
-  **Hiring incentives for vulnerable groups**
-  **Tax incentives for women returning to work**

...and household income

-  **Targeted cash assistance**
(e.g. *Sumbangan Tunai Rahmah*)
-  **Early incentive payment for Civil Servants**

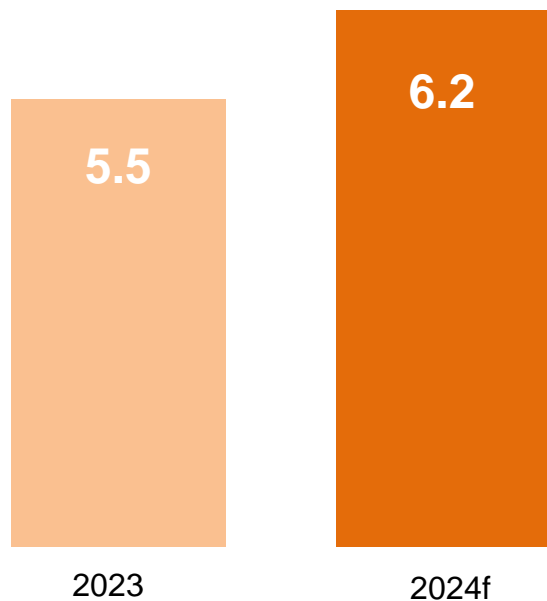
Source: Department of Statistics Malaysia, Ministry of Finance Malaysia, and Bank Negara Malaysia estimates

Investments supported by new and ongoing multi-year projects and implementation of national master plans will contribute to growth

Continued expansion in capital spending...

Real Gross Fixed Capital Formation

Annual change (%)
Avg. 2011-19: 5.5%



f forecast

1/ Source: MIDA media release, 29 February 2024

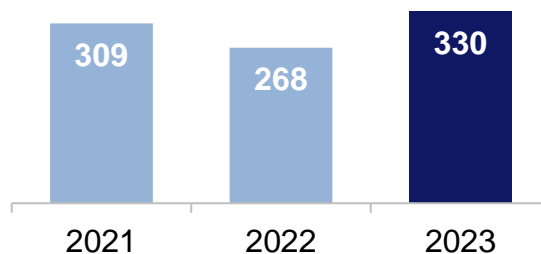
2/ The list is not exhaustive

Source: Department of Statistics Malaysia, Malaysian Investment Development Authority, Bank Negara Malaysia estimates, newsflows

...as the implementation of approved investments are well on track

MIDA: Total Approved Investment

RM bil



Approved Investment in 2021-2023 by Selected Industries



E&E investments
RM262.7 bil



ICT investments
RM161.4 bil

“Between 2021 - ’23, 74% of approved mfg. projects are in various stages of implementation¹”

Further support by implementation of multi-year investments, including projects in industries promoted by the national master plans

Ongoing Projects²



ECRL
RM50 bil
(2018-'27)



Pan Borneo Highway
(Sabah) Phase 1a
RM16 bil
(2016-'24)



Kasawari Carbon
Capture & Storage
RM4.5 bil
(2022-'26)



MyDIGITAL 5G
RM16.5 bil
(2021-'31)



RTS Link
RM3.7 bil
(2021-'26)



Nenggiri Hydro
RM5 bil
(2022-'27)



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Services and manufacturing to be the key driver of growth in 2024



Services (2024f: 5.5%) 2023p: 5.3%

- Higher tourism activities
- Trade recovery to support logistics
- Ongoing construction projects



Manufacturing (2024f: 3.5%) 2023p: 0.7%

- Rebound in E&E
- Recovery in primary-related cluster amid improvement in upstream supply conditions



Agriculture (2024f: -0.5%) 2023p: 0.7%

- El Niño and under-fertilisation to affect CPO yields

MAVCOM Malaysia Air Traffic Forecast

Passenger (mil passengers)



Cargo (% annual change)

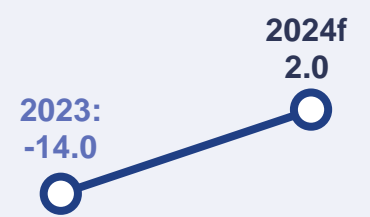


IDC Global Device Shipments Outlook (% annual change)

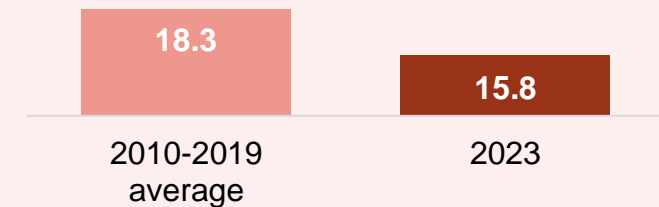
Smartphones



Personal Computers



MPOB Fresh Fruit Bunches (FFB) yields (mil tonne per hectare)



p: Preliminary, f: Forecast

Note: The 2024 growth forecasts are annual growth forecasts for services, manufacturing and agriculture based on Bank Negara Malaysia's estimates

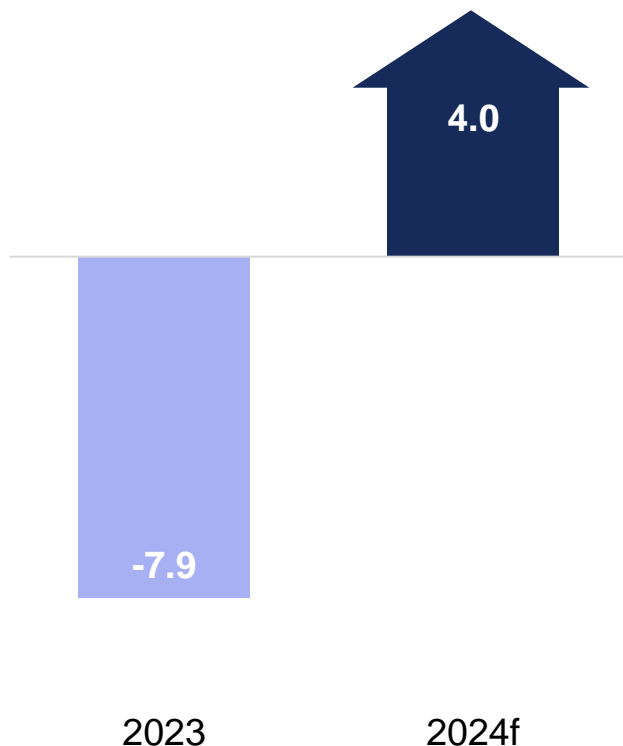
Source: Malaysian Aviation Commission (MAVCOM); International Data Corporation (IDC); Malaysian Palm Oil Board (MPOB); Department of Statistics Malaysia, Bank Negara Malaysia estimates



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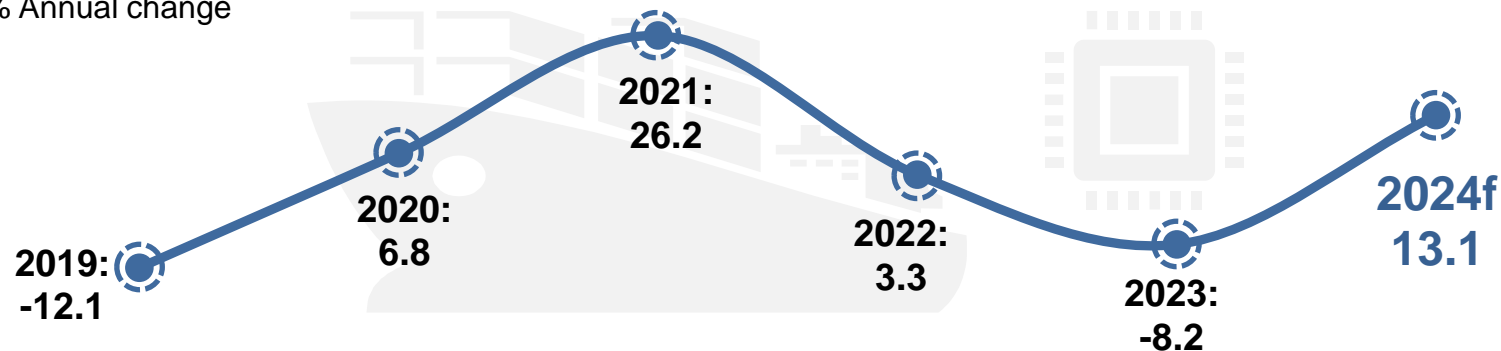
Rebound in global trade, technology cycle and tourism to provide impetus to Malaysia's export growth

Real Exports of Goods & Services
% Annual change



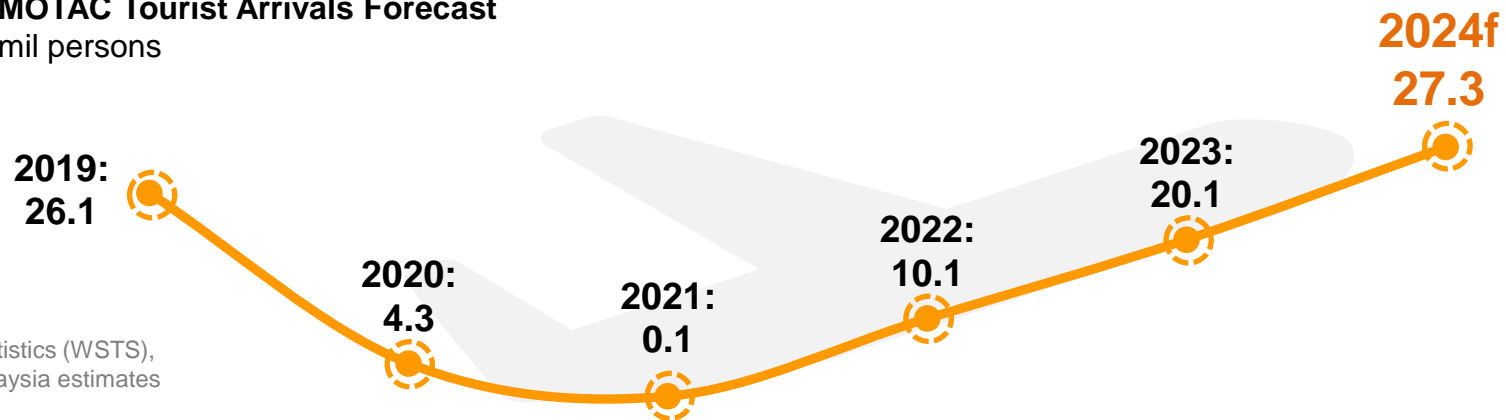
Recovery in technology cycle

WSTS Global Semiconductor Sales Forecast
% Annual change



Higher inbound tourism

MOTAC Tourist Arrivals Forecast
mil persons



f forecast

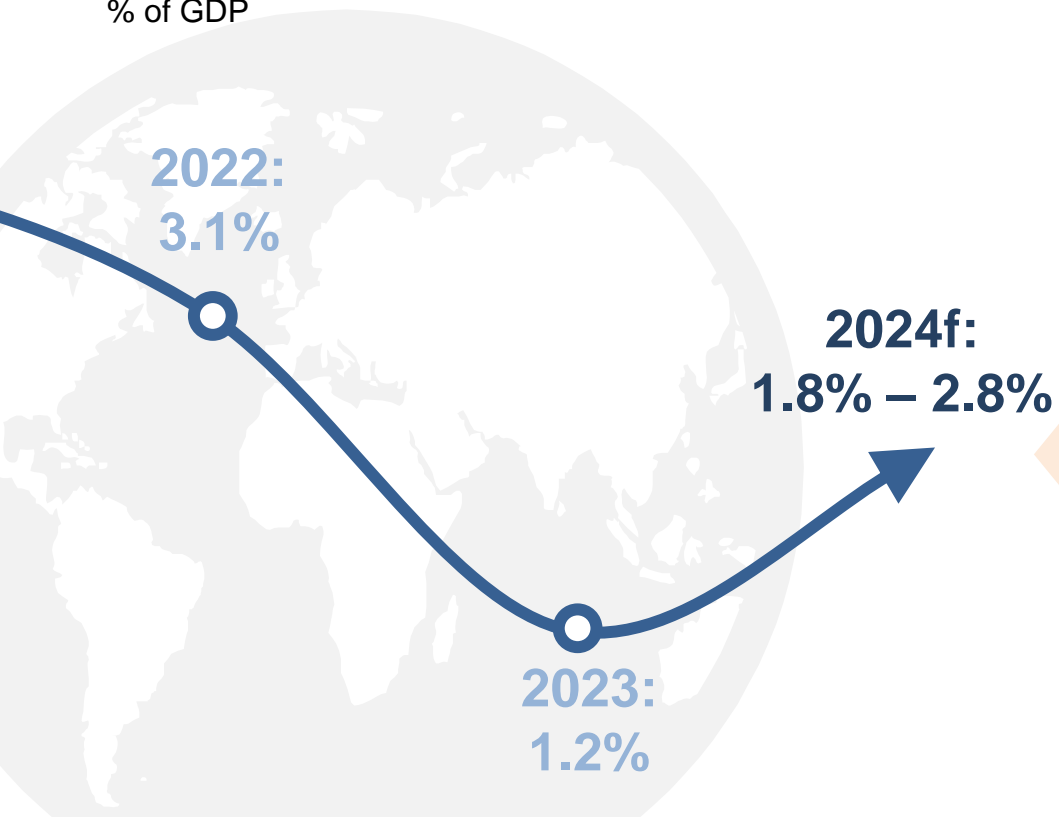
Source: Department of Statistics Malaysia, World Semiconductor Trade Statistics (WSTS), Ministry of Tourism, Arts and Culture Malaysia (MOTAC), Bank Negara Malaysia estimates



Current account surplus to improve to 1.8% – 2.8% of GDP in 2024

Improvement driven mainly by higher goods surplus and lower services deficit

Current Account Balance
% of GDP



Factors supporting 2024 current account balance



Recovery in global trade and tech cycle



Higher commodity prices



Improving travel receipts

f forecast

Source: Department of Statistics Malaysia, Bank Negara Malaysia estimates



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The growth outlook remains subject to downside risks

Upside risks

- ▲ Greater spillover from the **tech upcycle**
- ▲ More robust **tourism activity**
- ▲ Faster implementation of **new and existing investment projects**



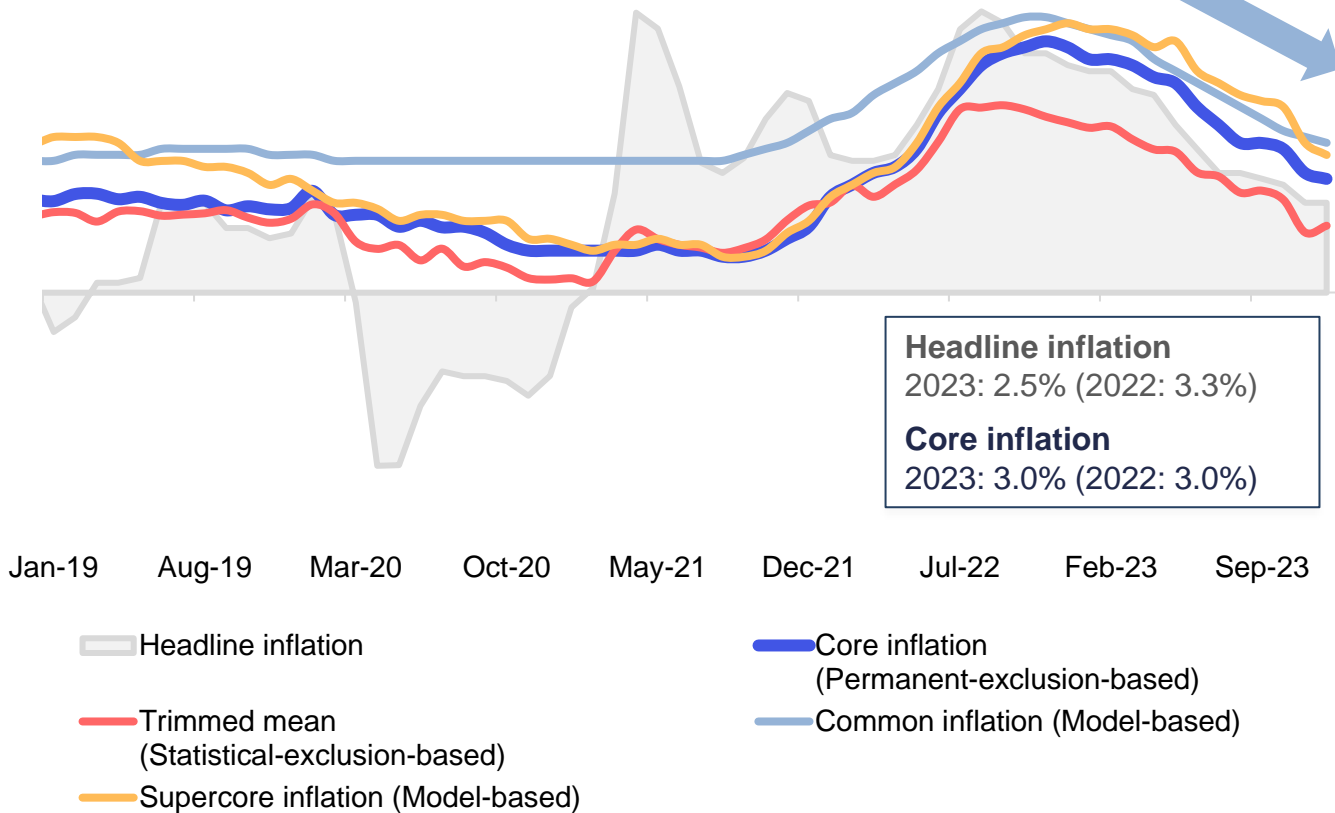
Downside risks

- ▼ Weaker-than-expected **external demand**
- ▼ Further escalation of **geopolitical conflicts**
- ▼ Larger decline in **commodity production**

In 2023, disinflation was broad-based amid easing cost environment and stabilising demand conditions

Inflation in 2023
% Annual change

Moderation in underlying inflation reflected broad-based disinflation in 2023



Measures of underlying inflation

More reflective of the medium-term path of the general price level compared to headline inflation

Permanent-exclusion-based

- Core inflation (as published by DOSM)

Statistical-exclusion-based

- Trimmed mean
- Weighted median
- Double weighted

Model-based

- Common inflation
- Supercore inflation

Source: Department of Statistics Malaysia and Bank Negara Malaysia estimates

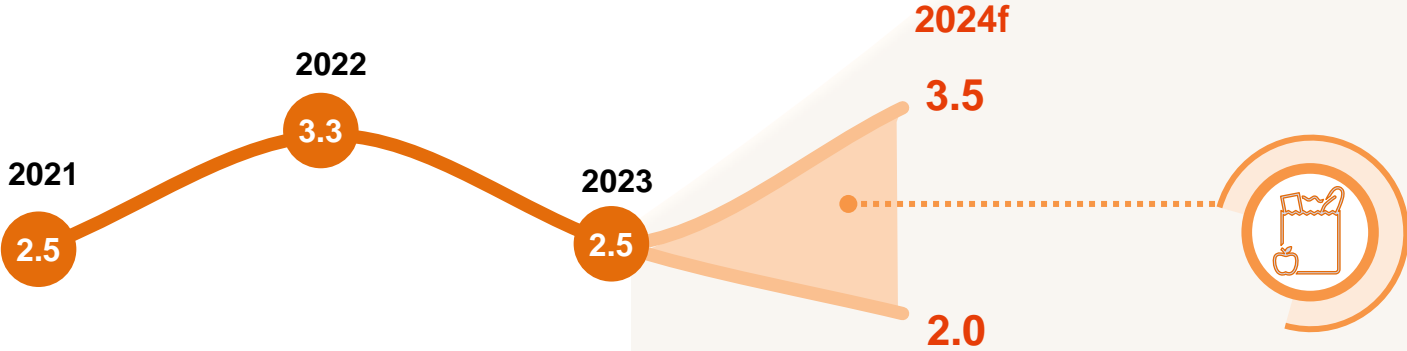
Source: Bank Negara Malaysia based on European Central Bank (ECB) Economic Bulletin Issue 4/2018



For more details, please refer to the EMR 2023 box article "Underlying Inflation at its Core"

Headline inflation to average between 2.0% and 3.5% in 2024

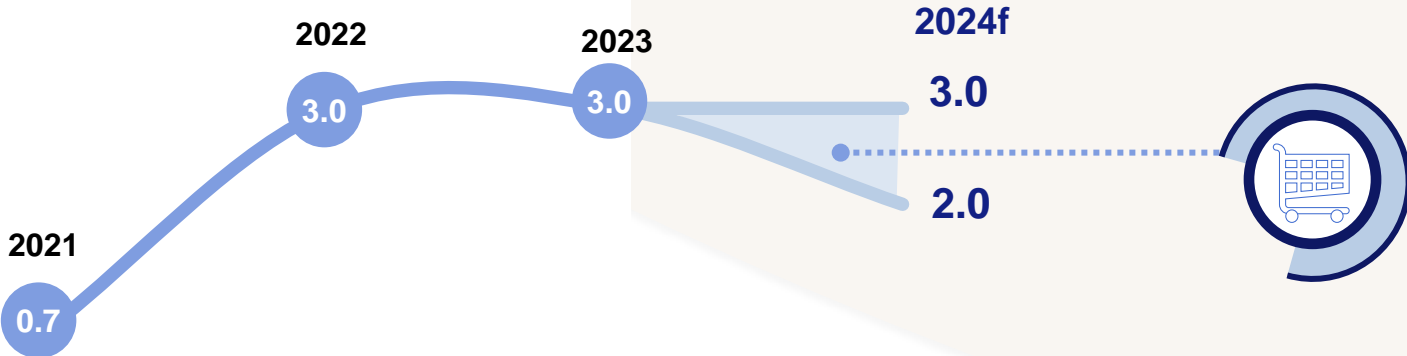
Headline Inflation
Annual Change, %



Headline inflation to average between 2.0% - 3.5% (2023: 2.5%)

▶ Partly reflecting the potential upside from domestic subsidy rationalisation

Core Inflation
Annual Change, %

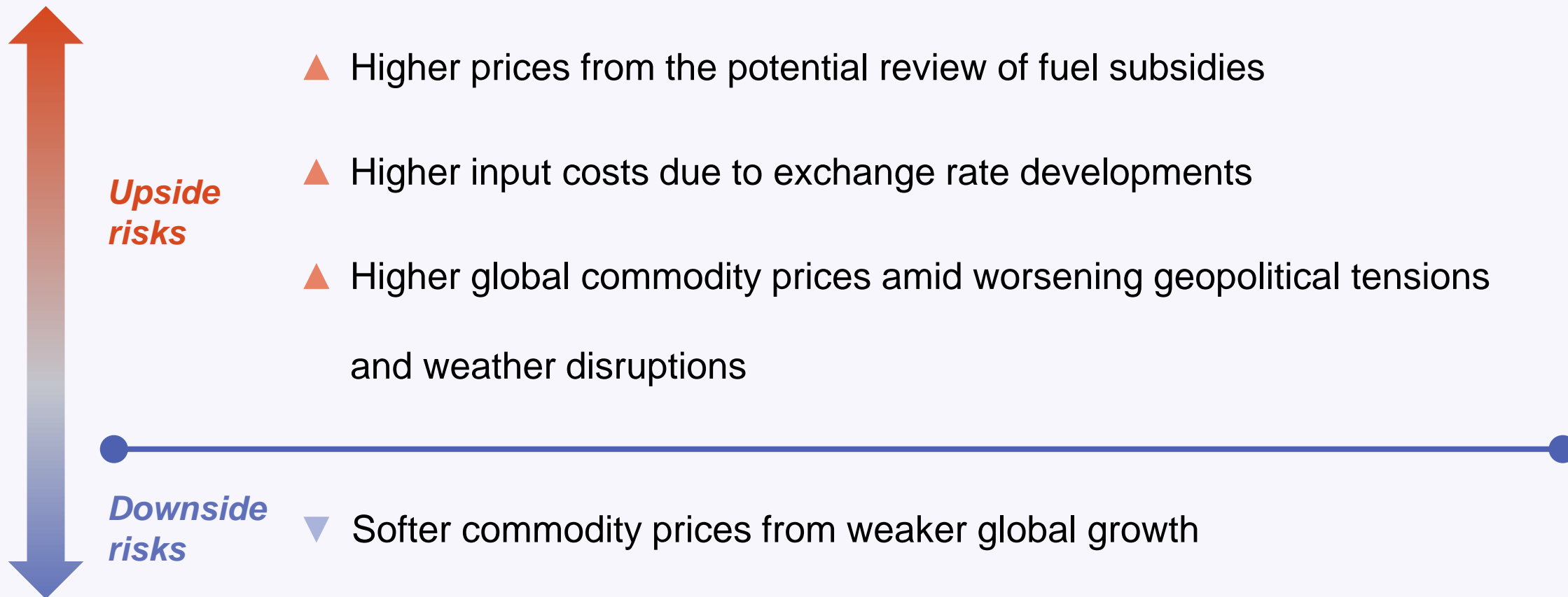


Core inflation to average between 2.0% - 3.0% (2023: 3.0%)

▶ Amid stable cost and demand conditions

Source: Department of Statistics Malaysia and Bank Negara Malaysia estimates

Risks to the inflation outlook remain tilted to the upside



Monetary policy remains focused on maintaining price stability to facilitate sustainable domestic economic growth

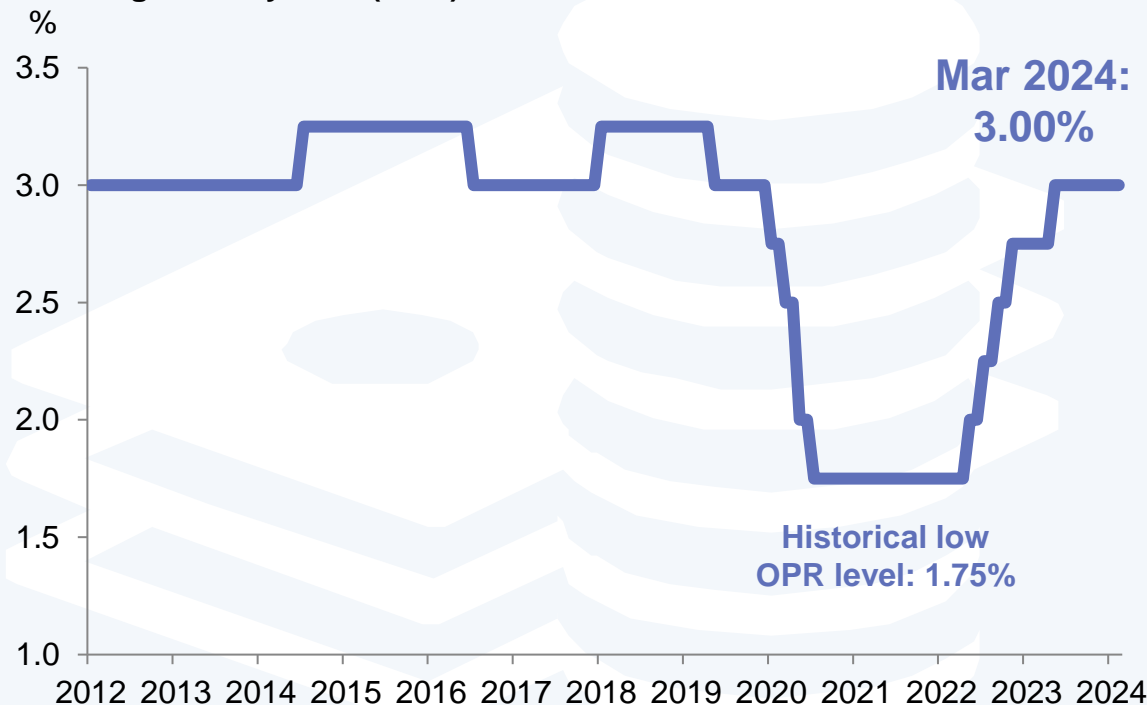
2023

OPR raised to 3.00%, to fully withdraw the policy stimulus provided during the COVID-19 crisis

2024

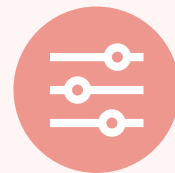
Monetary policy will remain conducive to sustainable economic growth while managing potential risks to inflation

Overnight Policy Rate (OPR)



Monetary policy will focus on the medium-term prospects of Malaysia's economy

- Assessment includes short and longer-term impact of domestic policy on inflation and growth



Monetary policy will continue to balance the risks to domestic inflation and economic growth outlook



The MPC remains vigilant to ongoing developments amid the evolving economic landscape

Source: Bank Negara Malaysia



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Greater policy rate increases in other countries have affected the ringgit against other currencies

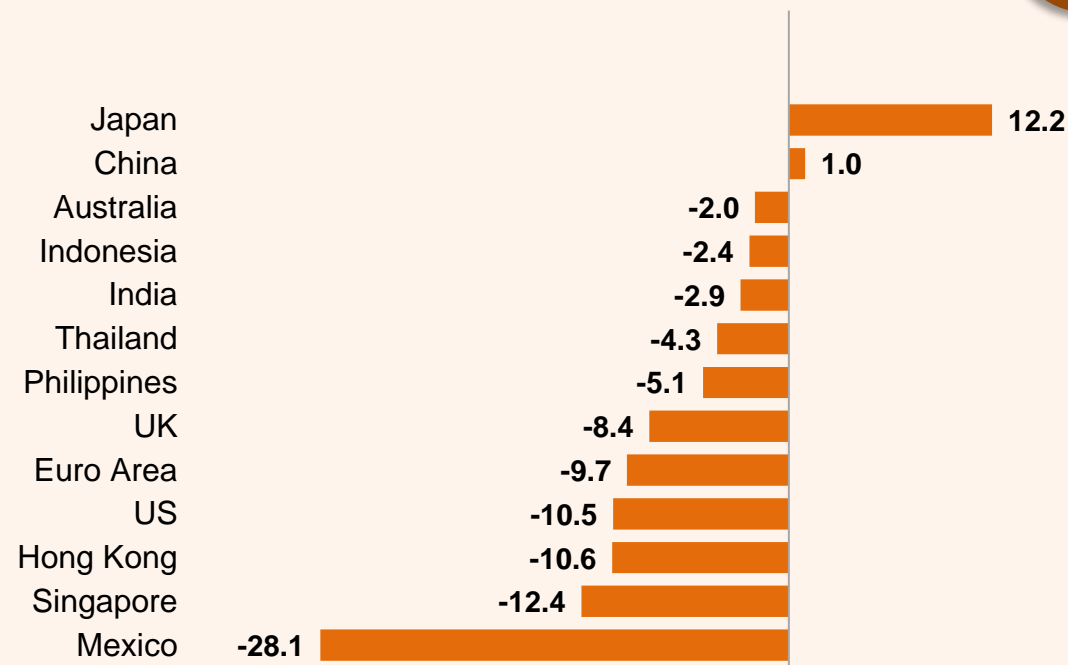
Magnitude of Policy Rate Increases in Selected Countries

% (as at 15 March 2024)



Performance of MYR Against Selected Currencies, % (15 March 2022 – 15 March 2024)

% (15 March 2022 – 15 March 2024)



Note: All of the above are central bank policy rates except for Singapore (interbank rate (SORA));

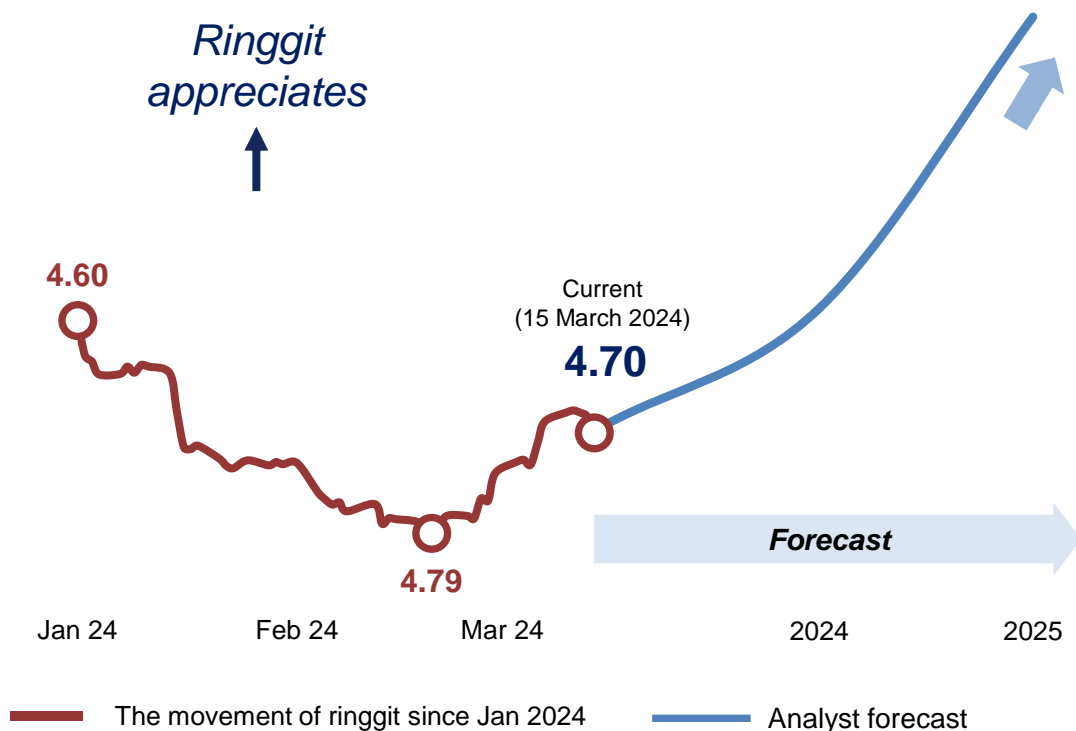
Source: Bloomberg, Department of Statistics Malaysia



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Going forward, global and domestic factors are expected to support a gradual recovery of the ringgit in 2024

Analysts expect a recovery of the ringgit in 2024...



Source: Bloomberg as at 15 March 2024

...supported by global and domestic developments

 Global (baseline)	Impact on RM
Monetary policy easing in the US	▲
Stronger regional growth due to rebound in trade	▲
China's growth to moderate lower in 2024	▼
Easing commodity price over the course of the year	▼
 Domestic (baseline)	Impact on RM
Structural reforms will provide enduring support	▲
Favourable domestic growth outlook	▲

While ringgit is affected by cyclical factors, growth prospects and sound fundamentals suggest the currency is undervalued

Ringgit performance has been mainly affected by cyclical factors...



Interest rate differentials



Global Economic Fluctuations



Investor Sentiments

BNM is taking concerted measures to manage the pressure



Encourage conversion of FCY income by GLCs and GLICs



Actively engage Corporates and Investors



Monitor conversion of export proceeds and import payments

Note: ^f forecast

1/ Industry consists of manufacturing, mining and construction sector

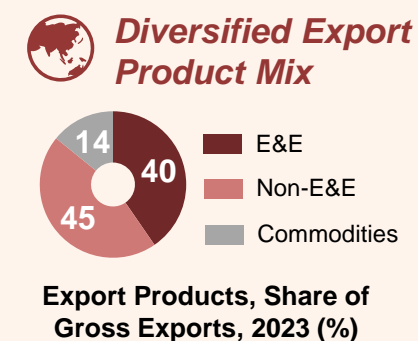
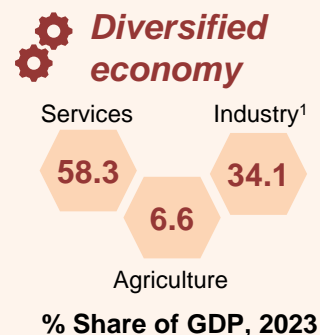
2/ 5-year average

Source: Department of Statistics Malaysia, International Monetary Fund and Bank Negara Malaysia



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...however, sound domestic fundamentals and positive prospects will lend support to the ringgit



Sound Financial Sector

18.5% **RM142.6bil**

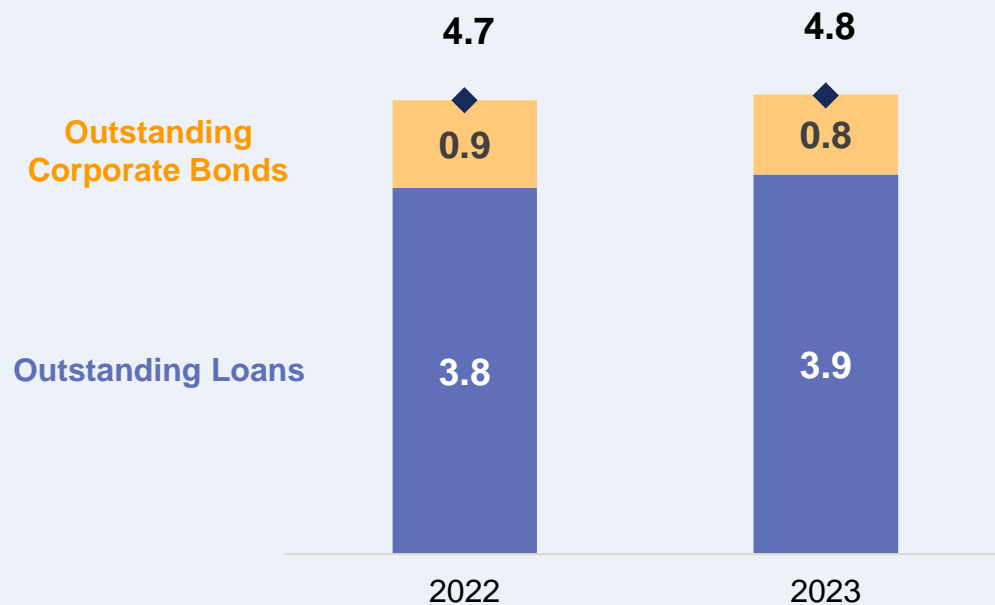
Total Capital Ratio (2023) **Excess Total Capital (2023)**

Fundamentals	2023	2024^f	2015-19²
Economic Growth (%)	3.7	4.0 - 5.0	4.9
Inflation (%)	2.5	2.0 - 3.5	1.9
Gross Exports Growth (%)	- 8.0	5.0	5.6
Current Account Surplus (% of GDP)	1.2	1.8 - 2.8	2.8
Productivity per worker (%)	0.9	2.3 - 3.3	3.2

Growth in credit to private non-financial sector to remain supportive of economic activity

Credit to private non-financial sector continued to expand at a steady pace

Credit to private non-financial sector
Annual Change (%) / Cont. to growth (ppt)



Moving forward, financing conditions will continue to remain supportive of economic activity



Strong lending capacity among banks, given healthy capital and liquidity buffers



Continued willingness to lend by banks



Repayment capacity of household remained sound



Demand for credit supported by steady employment and wage growth



Continued availability of targeted support, including funds for SMEs

Note: Outstanding loans refer to the sum of outstanding business and household loans, and exclude loans to financial institutions, government, NBFIs and other entities. In addition to loans from the banking system and development financial institutions (DFIs), credit to the private non-financial sector reported here also includes loans to households extended by major non-bank financial institutions (NBFIs). Outstanding corporate bonds include conventional and Islamic short-term papers in addition to longer-term bonds and sukuk, and excludes issuances by Cagamas, government, financial institutions, and NBFIs.

Numbers may not add up due to rounding.

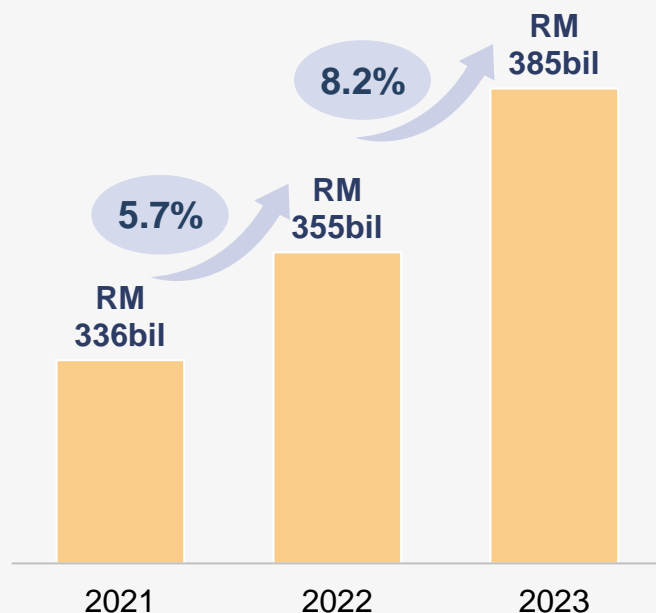
Source: Bank Negara Malaysia

Banks remain supportive of SMEs' financing needs

SME financing grew higher at 8.2% in 2023

Outstanding SME Financing

Amount outstanding Annual change (%)

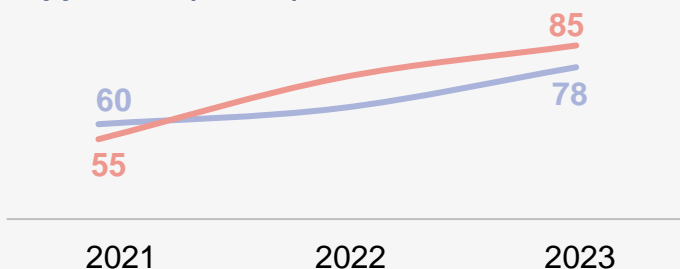


Sustained high level of approvals and disbursements

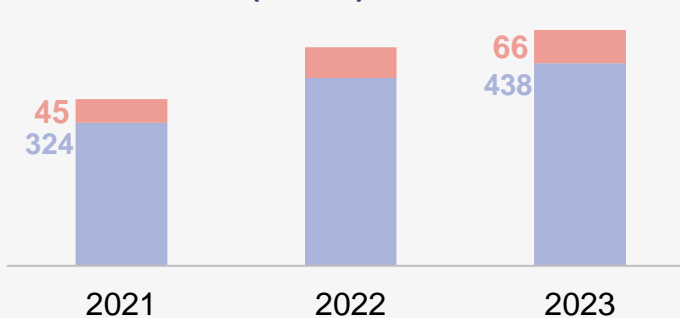
SME Financing Approvals & Disbursements

Working capital Investment-related¹

Approvals (RM bil)



Disbursements (RM bil)



Record growth of 23% for total financing in strategic sectors

Outstanding SME Financing to Strategic Sectors²

RM bil	Dec-22	Dec-23
Total	16.6	20.5
<i>ICT</i>	4.0	6.5
<i>Chemicals & Pharmaceutical</i>	3.3	3.8
<i>Machinery</i>	3.1	3.3
<i>Transport and Equipment</i>	2.2	2.4
<i>Electrical & Engineering</i>	1.9	2.3
<i>Research & Development</i>	1.8	1.9
<i>Medical</i>	0.3	0.3
<i>Optical</i>	0.1	0.1

1/ Investment-related purpose includes financing for the purchase of non-residential properties, residential properties for business use, fixed assets (incl. cars), and construction activity.

2/ Strategic Sectors refers to sectors most aligned to the long-term strategic development goals for Malaysia under the National Investment Aspirations.

Note: Reflects loan/financing from the banking system and development financial institutions (DFIs)

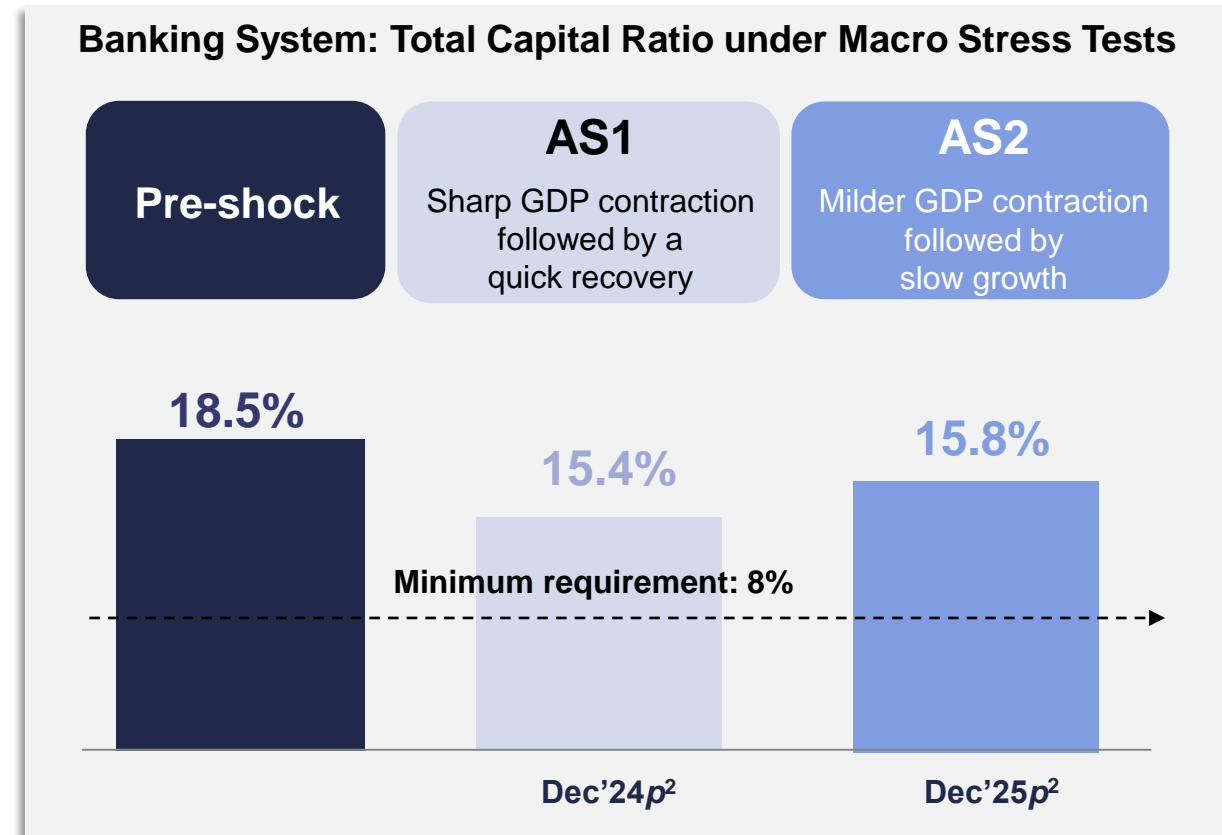
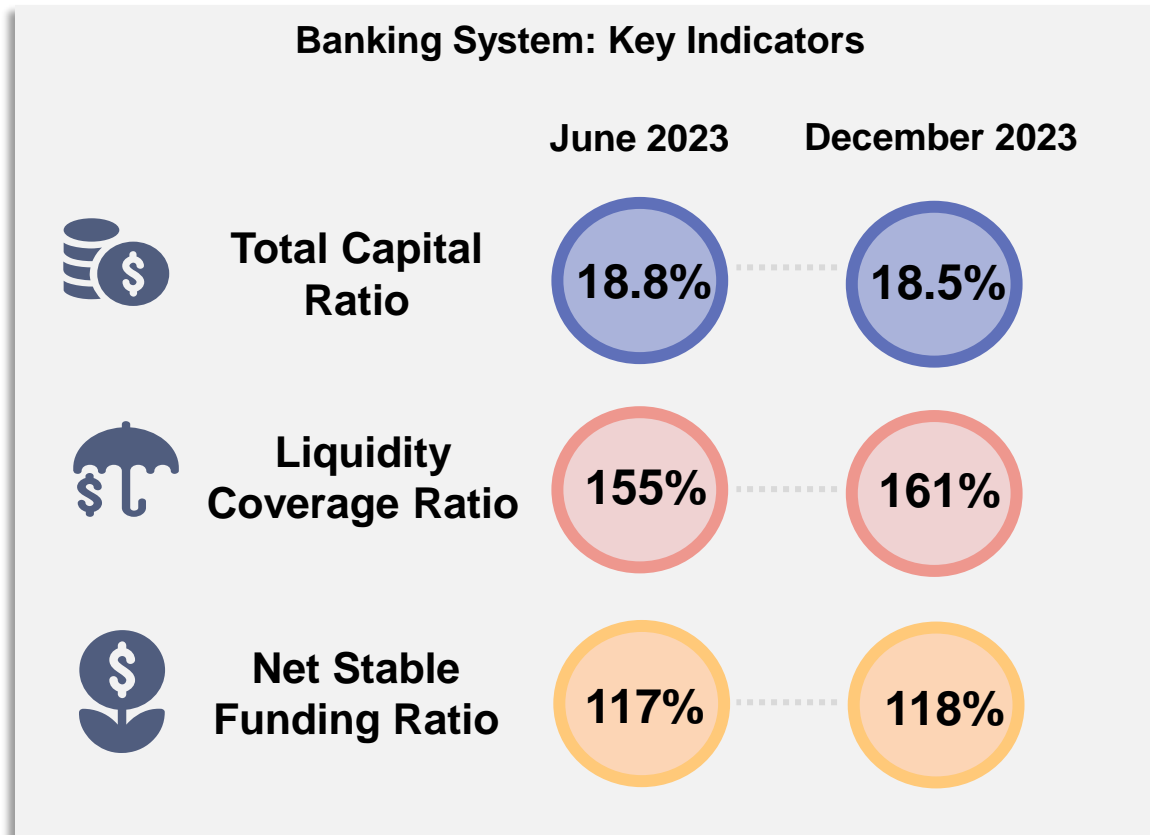
Source: Bank Negara Malaysia



Banks are well-positioned to support financial intermediation even under severe simulated downside scenarios

Banks maintained strong capital and liquidity buffers

The Bank's stress tests¹ affirm banks' ability to support the real economy



^p Projected

^{1/} The scenarios are more severe than the 2008 Global Financial Crisis as well as the 2020 pandemic. They have been developed specifically for stress testing purposes and do not represent the Bank's actual expectations for economic trajectory. As such, these scenarios are unlikely to materialise.

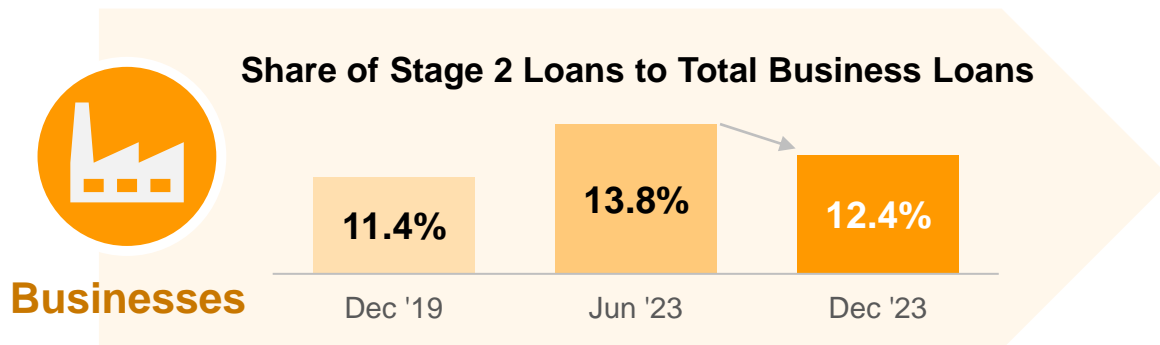
^{2/} The year with the lowest level of total capital ratio across the 3-year stress test horizon.

Source: Bank Negara Malaysia

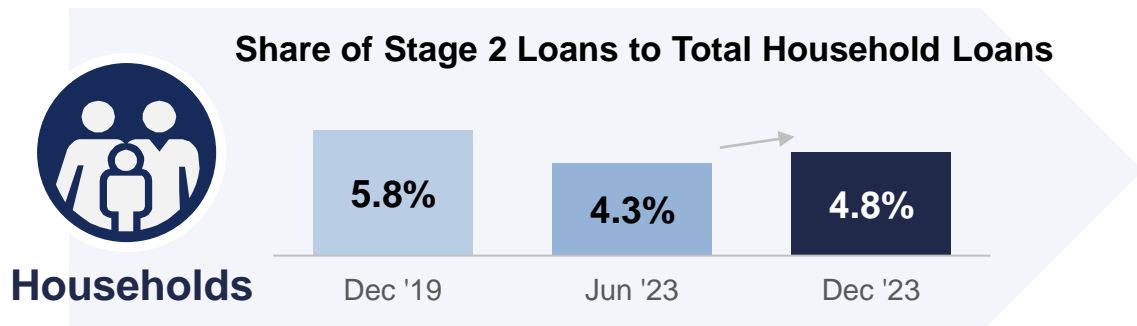


Businesses and households' repayment capacity is preserved, supported by resilient domestic demand and improving labour market

Share of Stage 2 loans¹ for businesses declined despite the challenging environment...



...but was slightly higher for households, driven by borrowers in the more vulnerable segment²



Repayment capacity continues to be supported by:

-  Improvements in firms' revenue growth
-  Large liquid buffers maintained by firms
-  Favourable labour market conditions, with government support measures for vulnerable households
-  Healthy growth in household financial assets
-  Sound lending standards
-  Availability of loan repayment assistance for viable borrowers

^{1/} Stage 2 loans refer to exposures that have exhibited deterioration in credit risk, for which banks are required to set aside provisions based on lifetime expected credit losses under Malaysian Financial Reporting Standard 9.

^{2/} These include (i) lower-income borrowers, (ii) borrowers who were previously under repayment assistance programmes, and (iii) borrowers whose income levels have yet to fully recover since the pandemic.

Source: Bank Negara Malaysia

Financial capability and inclusion are crucial for improving financial well-being, particularly for the vulnerable population

Strengthening measurement and evaluation are important to drive impactful outcomes

1

Financial Inclusion Framework's KPIs

Evaluate financial inclusion progress based on headline indicators and targets¹ tied to 4 desired outcomes



Access to affordable and suitable financial products and services



Responsible usage of financial products and services



Financial innovation that delivers value for all



Financially-capable consumers with good financial health

1/ Headline indicators and targets for the Financial Inclusion Framework to be published in 2024



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2

Financial Education Network's Annual KPIs

Established **baseline KPI** on four focus areas

SOLUTIONS

ACCESS

AWARENESS

APPLICATION

3

Financial Education Measurement and Evaluation (FEME) Framework

Measure and evaluate the impact of FE initiatives on **knowledge, behaviour and attitude**



Efficient Resource Allocation



Programme Improvement



Ensure Accountability and Transparency

Financial sector accelerating support for businesses to transition

Available Financing Facilities and Tools

ESG Financing Allocation (up to 2027)

> RM110 bil

BNM Survey
2022

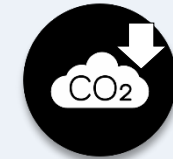
> RM240 bil¹

BNM Survey
2023



JC3 ESG Jumpstart portal

Resources and tools to transition for SMEs



Greening Value Chain

Technical training and tools to measure and report GHG² by SMEs



Standardised due diligence

Standardised questionnaire to ease financing applications



Climate Data Catalogue

Listing of 249 granular data items, 14 data groups



¹ Pledges by banks at the JC3 Journey to Zero Conference in October 2023

² Greenhouse gases
Source: Bank Negara Malaysia

Islamic finance continues to contribute to the Malaysian economy through value-based finance

Desired Outcomes of Value-Based Finance



Impact-focused solutions

that deliver finance for all



Sound financial conduct

underpinned by universal Shariah values



Triple bottom line impact

to the economy, environment and communities, while generating sustainable returns

Initiatives pursued will require enduring industry commitment

More SDG-aligned financial innovation

- *Blended finance for climate action and social empowerment*
- *Wealth circulation through social re-investment and mutual assistance*

Embedding fair treatment and *Ihsan* in financial practices

- *Educating financial consumers and engaging vulnerable communities*
- *Improving stakeholder satisfaction*

Measuring beyond profit

- *Improving quality of impact-based disclosures*
- *Aligning corporate value intent and stakeholder expectations*

Value-based Intermediation (VBI) progress to-date

16 VBI Community of Practitioners

RM433.8 billion intermediated by Islamic banks in VBI-aligned initiatives¹

RM16.5 billion disbursed to net zero and green financing²

Source:
AIBIM (2022) Value-based Intermediation Report: Emerging to Engaging
¹ Data from 2017 – 2022
² Data as of 2022



For more details, please refer to the AR 2023 box article 'Realising the Value-based Intermediation (VBI) Vision: Five Years After Introduction'.



Sustained 'whole-of-nation' approach required to preserve confidence in digital payments

Enhancement on prevention and awareness initiatives to strengthen defence against fraud



Prevention

- Strengthened fraud prevention measures, including for non-bank e-money issuers



Awareness / Customer protection

- Intensified scam education programmes by financial industry and agencies
- Fairer treatment of fraud victims, with more robust, transparent and timely investigation process

Enforcement to benefit from efficiency gains upon launch of National Fraud Portal



Enforcement / Recovery

National Fraud Portal (NFP)

A joint effort between NSRC¹ and financial industry with PayNet

Expected outcomes

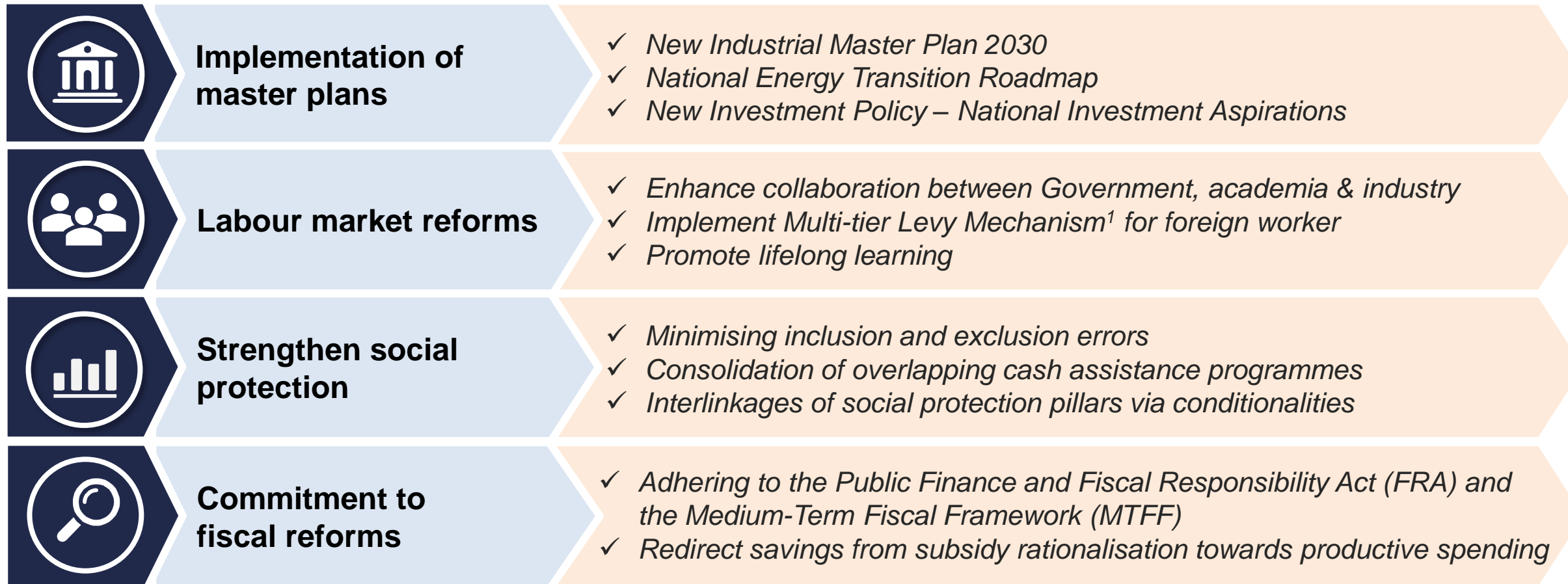
- 1 Expedited fraud report handling** to increase likelihood of freezing stolen money
- 2 Automated fund tracing capabilities** to facilitate faster industry response time
- 3 Efficient mule identification process** supported by credible dataset



1/ The National Scam Response Centre (NSRC) is a joint effort between the National Anti-Financial Crime Centre (NFCC), PDRM, BNM, MCMC, as well as financial institutions and the telecommunications industry

Structural reforms are crucial to ensure stronger and more sustainable economic growth

Steady growth and stabilising global cost conditions provide a window of opportunity to implement key reforms



1/ Multi-tier Levy Mechanism aims to reduce dependency on low skilled foreign workers by imposing higher levy rates for employers with a larger foreign workforce

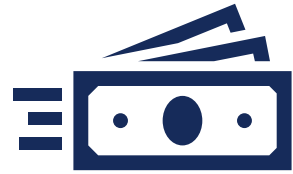
Bank Negara Malaysia: Financial position remained sound in 2023



**Total
Assets**

RM631.26 bil

2022: RM619.04 bil



**International
Reserves**

**RM520.86 bil
USD113.48 bil**

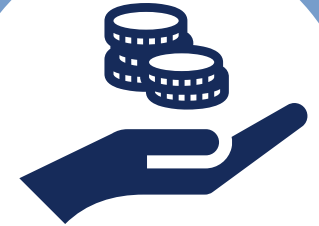
*2022: RM503.33 bil
USD114.65 bil*



**Net
Profit**

RM7.16 bil

2022: RM6.99 bil



**Dividend to
Government**

RM2.85 bil

2022: RM2.75 bil

Source: Bank Negara Malaysia



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16 box articles across AR, EMR and FSR publications cover various themes and issues

Economy & Monetary Policy



Navigating Economic Cycles: Interactions Between Monetary and Fiscal Policy

Navigating economic cycles requires a balanced and coherent approach to monetary and fiscal policy



Underlying Inflation at its Core

Underlying inflation aims to capture the medium-term path of the general price level, which is an important signal for monetary policy

Sustainability



Supporting SMEs in their Green Transition Journey

The financial sector has introduced various initiatives to help SMEs build their technical capability and improve access to financing

Islamic Finance



Realising the Value-based Intermediation (VBI) Vision: Five Years After Introduction

Adoption of VBI requires enduring industry commitment to accelerate its impact on the economy, community and environment

... and many more

Learn more at [bnm.gov.my/publications](https://www.bnm.gov.my/publications)



Summary



The Malaysian economy to expand by 4% to 5% in 2024
supported by resilient domestic demand and recovery in exports



Headline and core inflation to average 2.0%-3.5% and 2.0%-3.0%, respectively



The growth outlook remains subject to downside risks,
emanating from both global and domestic factors



Capital and liquidity positions of banks remain strong to support economic activities



Implementation of key structural reforms is critical to ensure stronger
and more sustainable growth going forward



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CENTRAL BANK OF MALAYSIA

Additional Information



2024f: Higher growth across most economic sectors

GDP Growth by Economic Activity (Annual Change, %)	% Share (2023p)	2022	2023p	2024f
Real GDP	<i>100.0¹</i>	8.7	3.7	4.0 - 5.0
Services	59.2	10.9	5.3	5.5
Manufacturing	23.4	8.1	0.7	3.5
Agriculture	6.4	0.1	0.7	-0.5
Mining & Quarrying	6.2	2.6	1.0	3.5
Construction	3.6	5.0	6.1	6.7

1/ Figures may not necessarily add up due to rounding and exclusion of import duties component

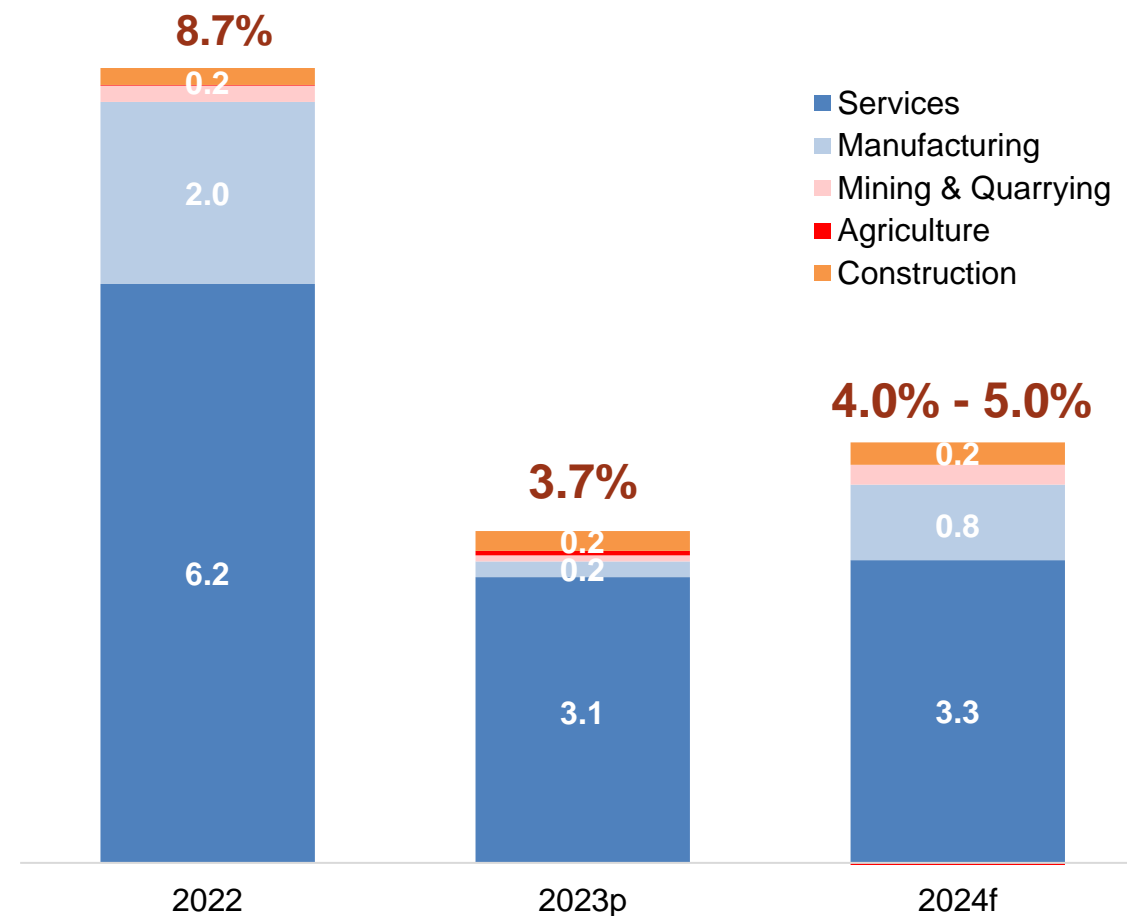
Note: p Preliminary, f Forecast

Source: Department of Statistics, Malaysia and Bank Negara Malaysia estimates

Malaysia GDP Growth by Economic Activity

Annual Change (%), Ppt. Contribution

Real GDP:



2024f: Improvement across most demand components

GDP Growth by Expenditure Components (Annual Change, %)	% Share (2023p)	2022	2023p	2024f
Real GDP	<i>100.0</i>	8.7	3.7	4.0 – 5.0
Domestic Demand¹	<i>94.1</i>	9.2	4.8	5.4
Private Consumption	<i>60.8</i>	11.2	4.7	5.7
Private Investment	<i>15.5</i>	7.2	4.6	6.1
Public Consumption	<i>13.3</i>	4.5	3.9	3.2
Public Investment	<i>4.6</i>	5.3	8.6	6.2
Net Exports of Goods and Services	<i>4.7</i>	-1.0	-11.3	2.1
Exports	<i>66.3</i>	14.5	-7.9	4.0
Imports	<i>61.6</i>	15.9	-7.6	4.1

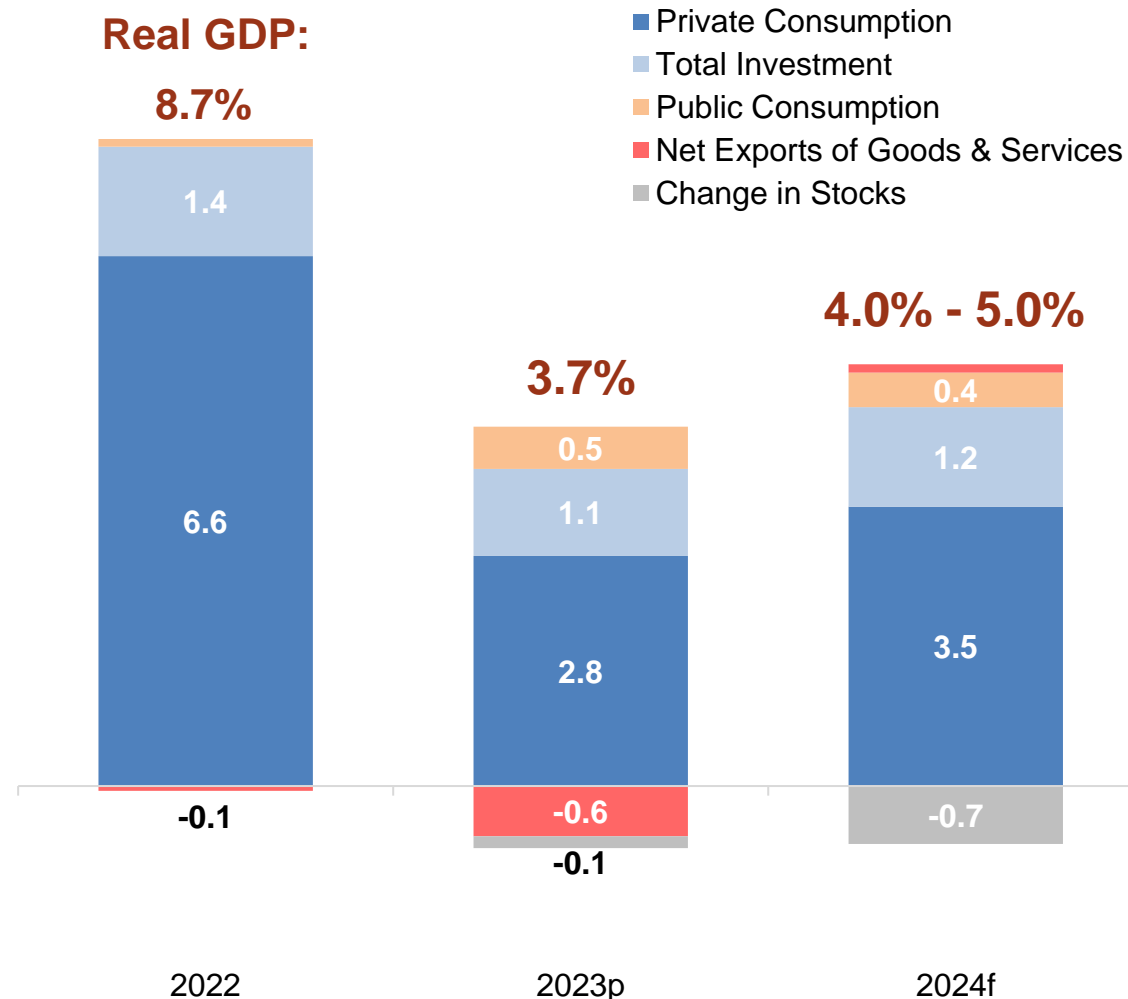
Note: p Preliminary, f Forecast

1/ Excluding stocks

Source: Department of Statistics, Malaysia and Bank Negara Malaysia estimates

Malaysia GDP Growth by Expenditure Components

Annual Change (%), Ppt. Contribution

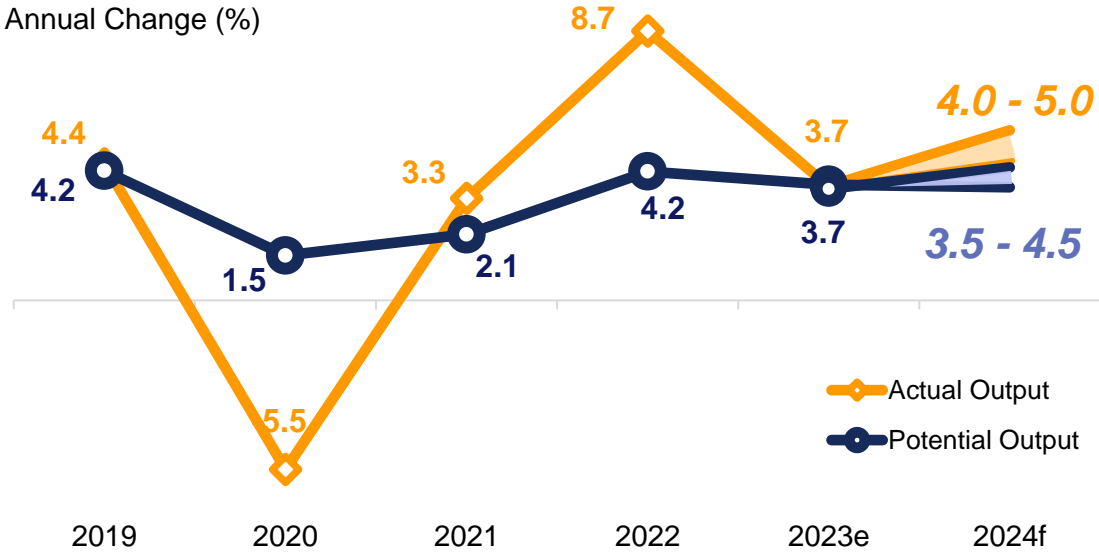


Output gap is expected to turn positive in 2024

Continued growth in potential output, supported by expansion in factors of production

Actual Output and Potential Output Growth

Annual Change (%)



Factors of Production



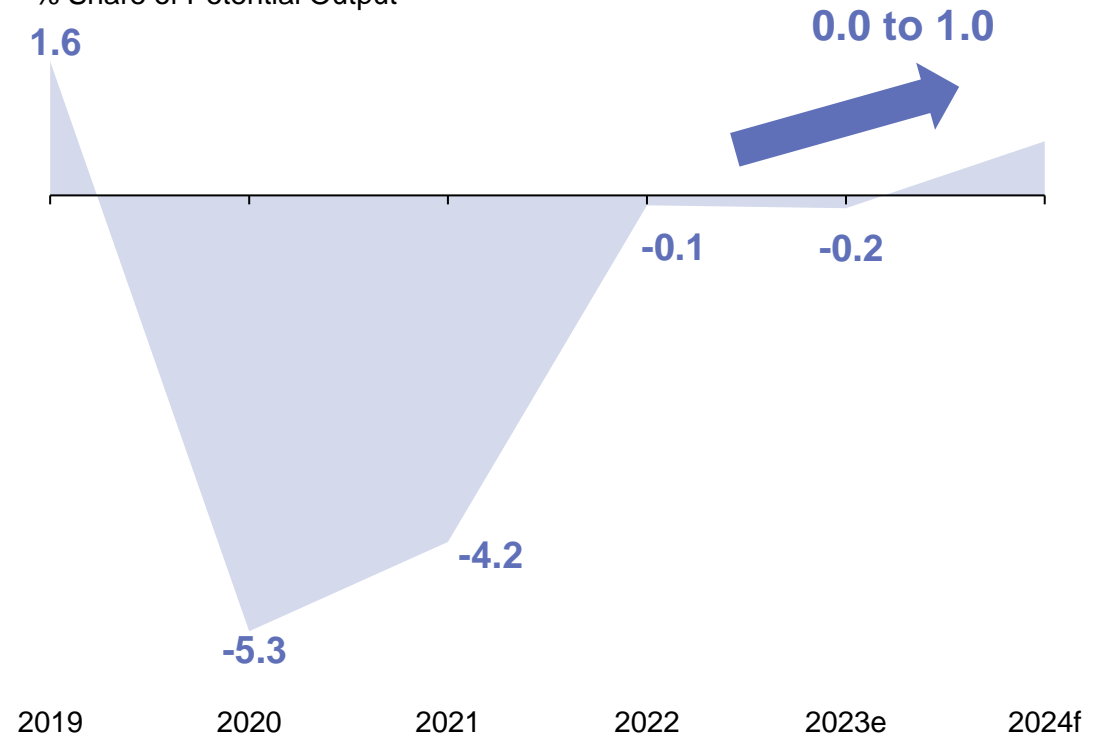
Note: e Estimate, f Forecast

Source: Department of Statistics, Malaysia and Bank Negara Malaysia estimates

Larger expansion of actual output relative to potential output would result in a positive output gap in 2024

Output Gap

% Share of Potential Output

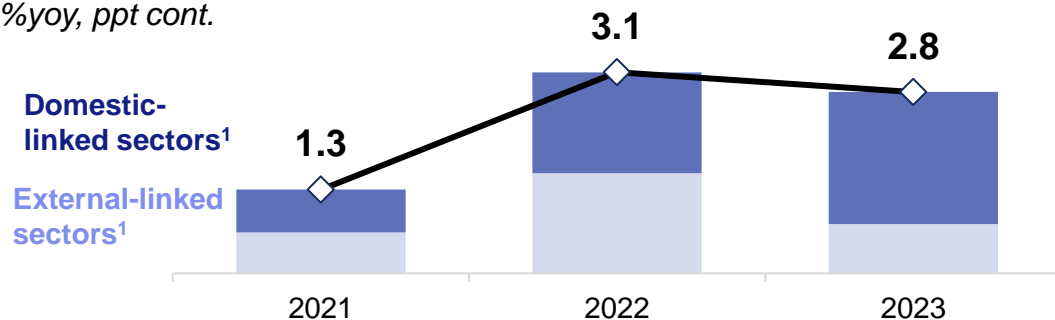


Income growth to improve despite more moderate expansion in employment

2023: Employment growth remained strong despite weak external demand, while income growth moderated

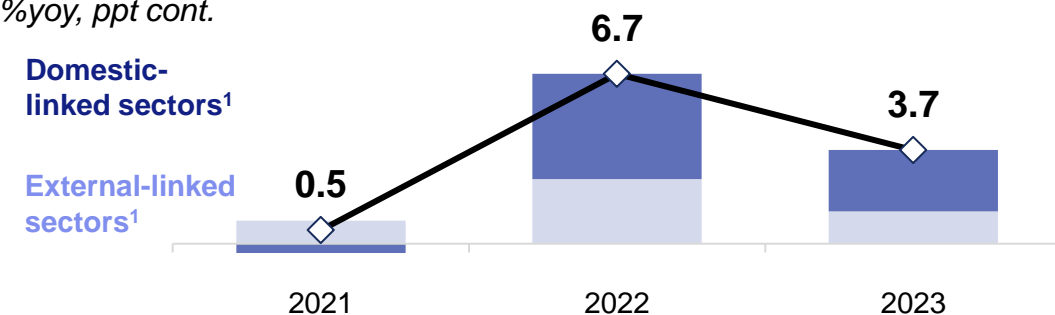
Employment Growth by Economic Sector

%yoy, ppt cont.



Private Sector Wages by Economic Sector

%yoy, ppt cont.



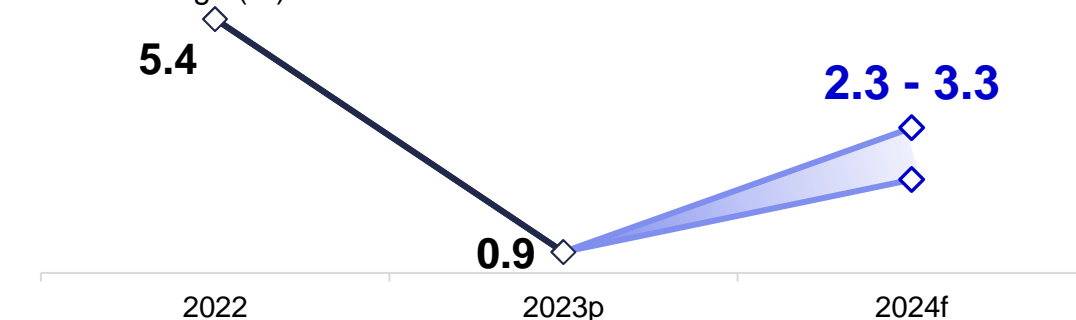
1/ External-linked sectors refers to the mining sector, export-oriented manufacturing subsectors, and wholesale trade and transport & storage services subsectors. Other sectors are classified as domestic-linked sectors. Classification of external-linked employment includes retail trade due to data limitations. Private sector wages only includes wages from services and manufacturing sector.

Source: Department of Statistics, Malaysia, BNM Regional Economic Surveillance, Bank Negara Malaysia estimates

2024: Firms to sustain hiring while focusing on improving productivity, which would also support higher income growth

Productivity per worker

Annual change (%)



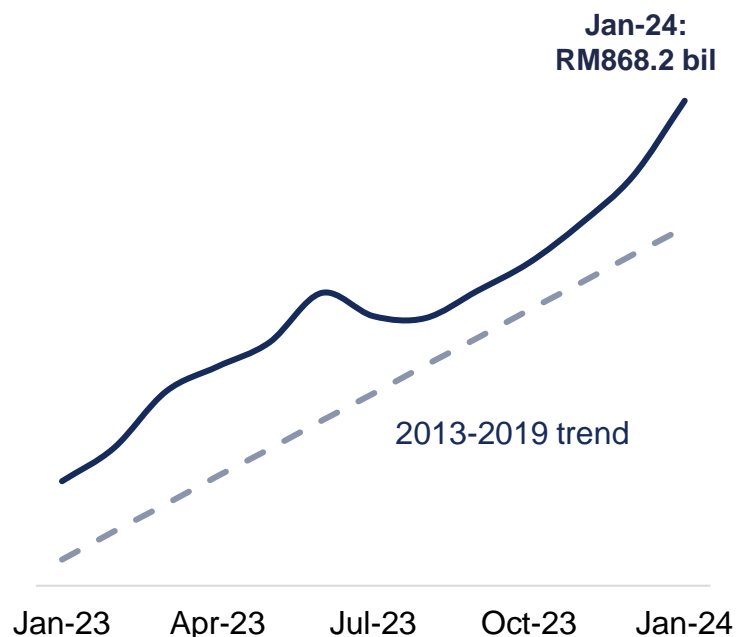
Insights from BNM's industrial engagements

- 💡 Most firms intend to sustain their current headcount, as their workforce are at an optimal level
- 💡 Firms cited automation efforts to improve efficiency and gradually reduce their reliance on low-skilled workers.

Sustained financial buffers, improving consumer confidence and Government policy measures to support household spending

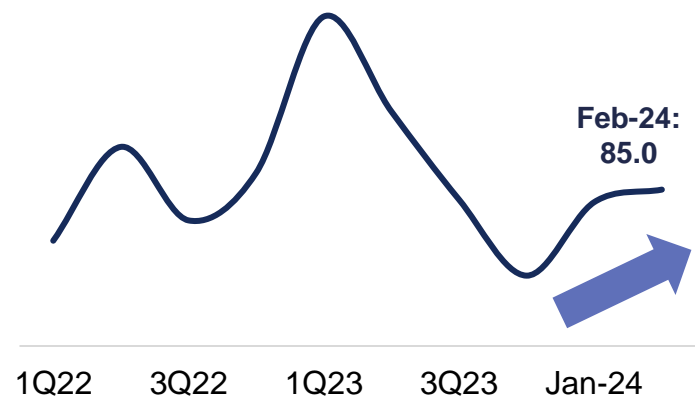
Sustained household savings to support spending

Saving, demand and fixed deposits of individuals
RM bil



Improving consumer sentiments amid better economic outlook

BNM Consumer Sentiment Survey
Index



Drivers of Improving Sentiments

- Improving labour market conditions
- Better current and expected finances

2024: Policy measures to partly cushion cost of living pressures

Sumbangan Tunai Rahmah

RM10bil ✓ Benefits almost 9 million recipients

2023: RM8bil

Early incentive payments to civil servants

RM3.9bil ✓ RM2,000 to all civil servants' grade 56¹

2023: RM1.3bil (Aidilfitri Special Assistance)

✓ RM1,000 to government retirees

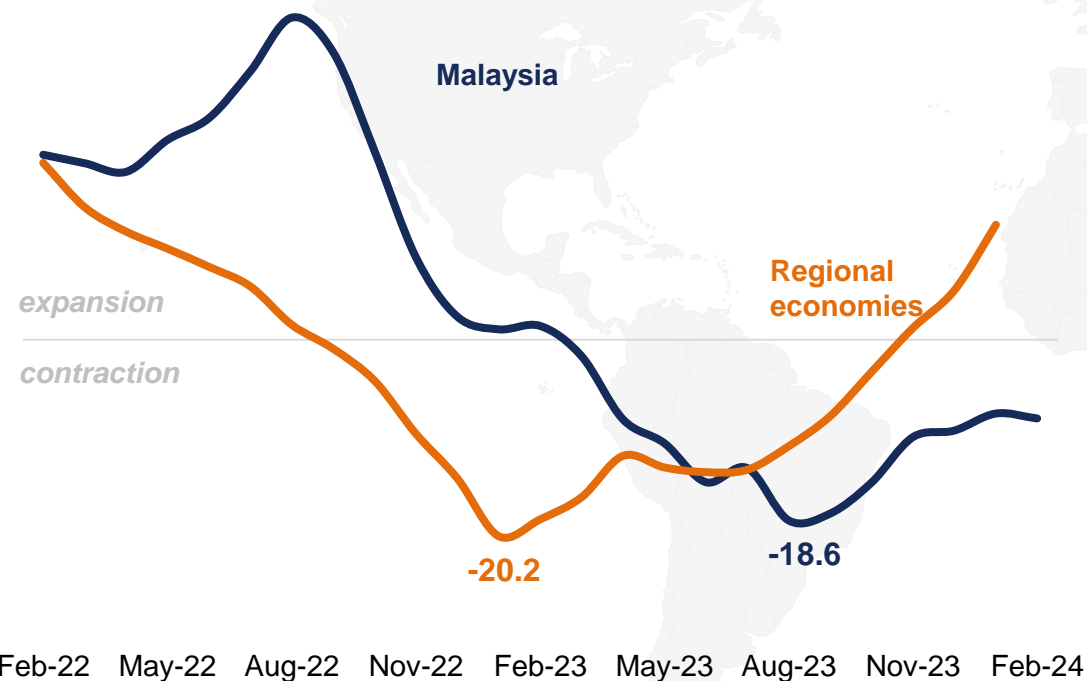
1/ Including police, firefighters, soldiers, armed forces, all uniformed personnel and contract appointees.

Source: Bank Negara Malaysia, Bank Negara Malaysia Monthly Consumer Sentiment Survey and Estimates, Ministry of Finance

Recovery in Malaysia's export performance in 2024

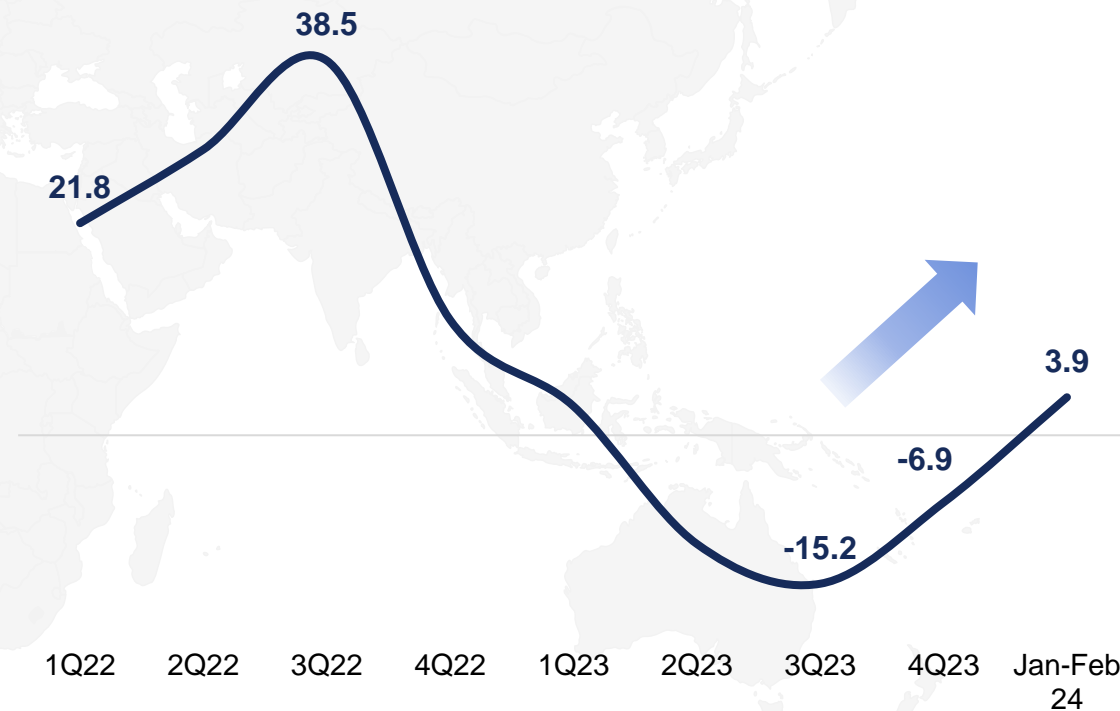
Malaysia's exports contracted later compared to regional countries

Gross Export Growth for Malaysia and Selected Regional Economies* (USD)
Annual change of 3 months moving average (3mma) %



Exports have been improving since 4Q 2023 and is turning positive this year

Malaysia's Gross Export Growth
Annual change, %

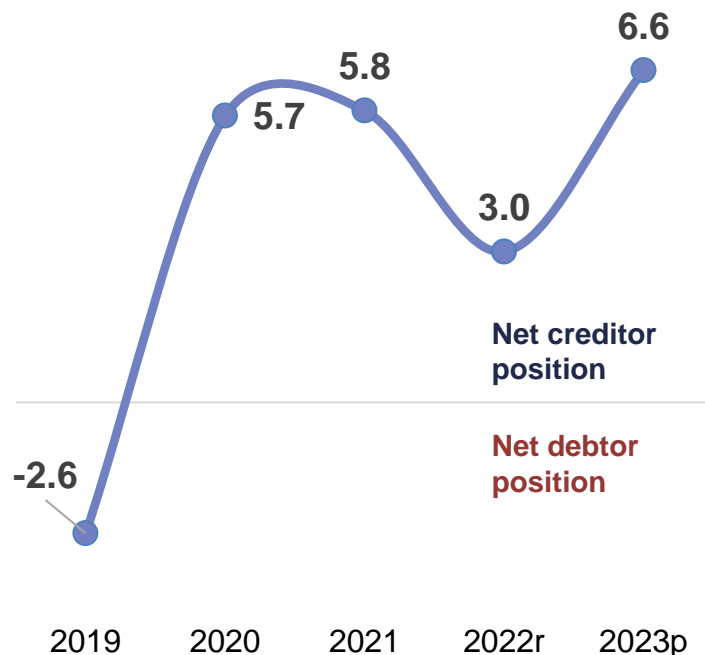


*Refers to sum of exports of selected regional economies, which are Singapore, Korea, Hong Kong and Chinese Taipei
Source: Department of Statistics Malaysia and national authorities

Adequate buffers to weather external shocks

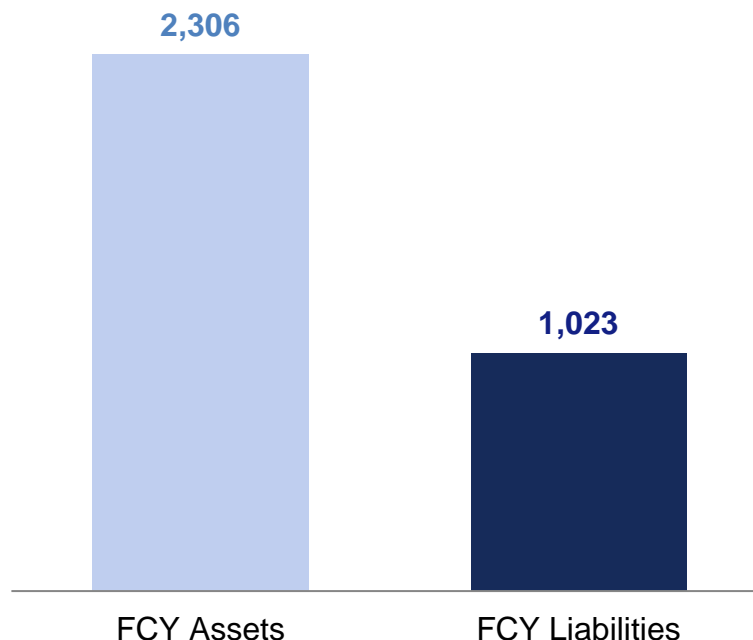
Malaysia remained in a net creditor position

Net International Investment Position
Share of GDP (%)



Large FCY assets to compensate for potential claims on liabilities

FCY-Denominated External Assets & Liabilities (End-2023)
RM bil



Further support from foreign income and international reserves



Sustained foreign income
Continued current account surplus reduces external financing requirements



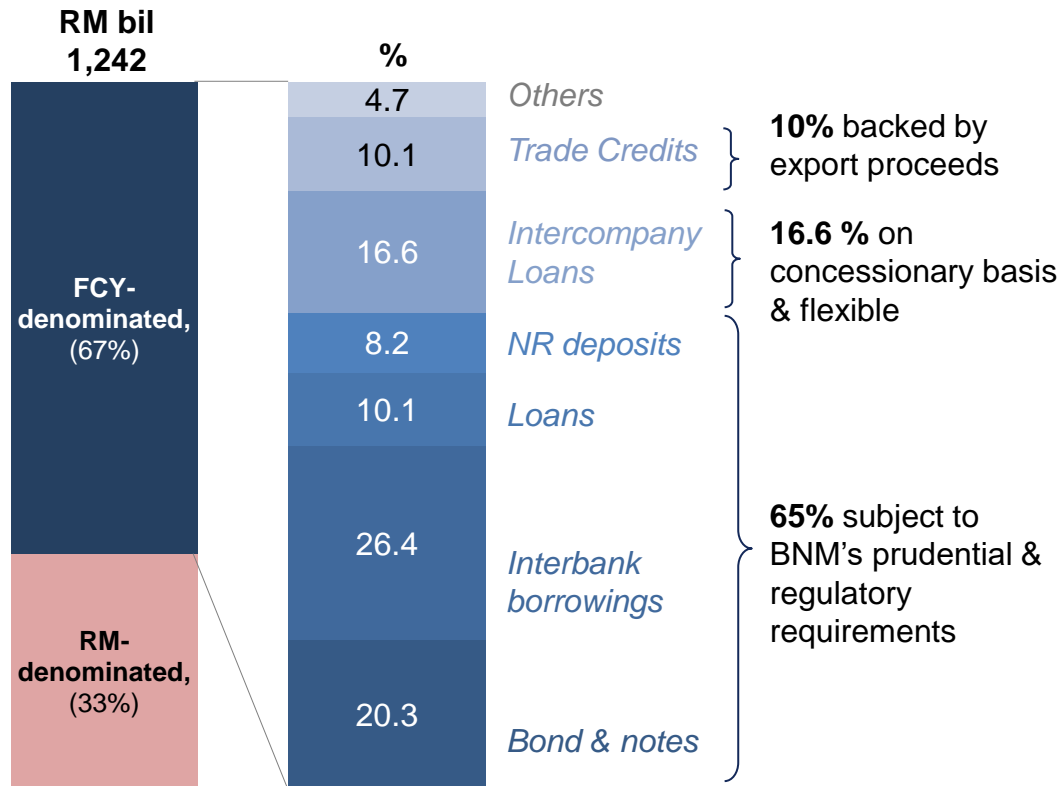
Sufficient international reserves to facilitate international transactions
... to finance 5.4 months of imports of goods & services and is 1.0 times of total short-term external debt as at 29 February 2024

Note: p Preliminary, r Revised
Source: Department of Statistics Malaysia and National Authorities

Malaysia's external debt remains manageable

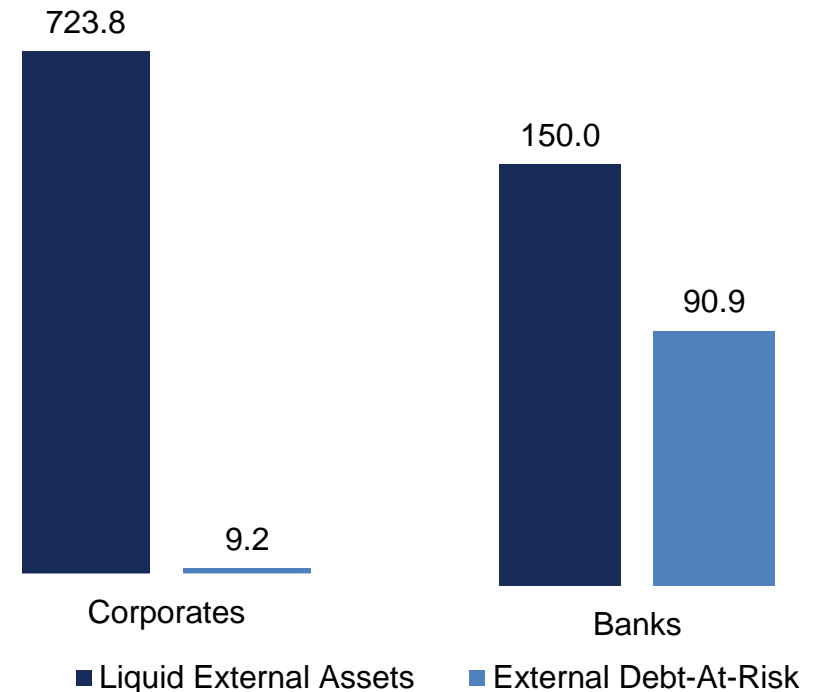
Risks arising from external debt are well-managed given favourable profile

Breakdown of Malaysia's External Debt (End-2023)



Banks and corporates are resilient to face potential external shocks

Banks' and Corporates' Liquid External Assets* and External Debt-at-Risk (EDAR)** (RM bil)



Source: Bank Negara Malaysia

* Banks' liquid external assets consists of deposit & interbank placements, bonds and notes, and money market instruments. For corporates, it consists of portfolio investments and intragroup deposits

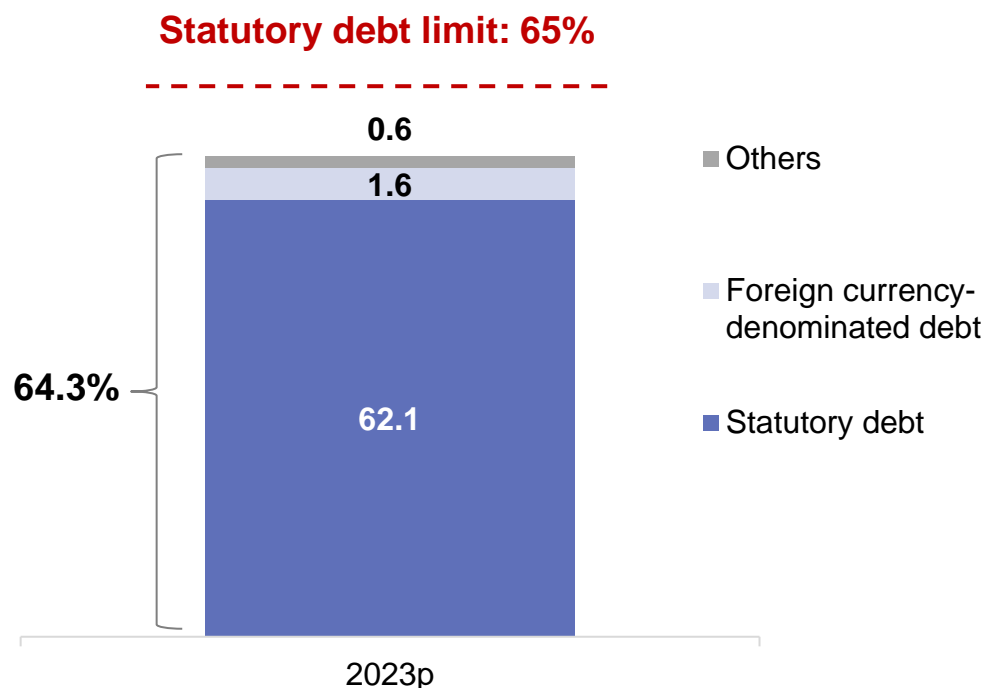
** Banks' EDAR consist of short-term financial institutions' deposits, interbank borrowings and loans from unrelated counterparties. For corporates, it refers to offshore loans raised and bonds issued by high-risk corporate borrowers

Federal Government debt remains sustainable

As at end 2023, the Federal Government debt remains below the statutory debt limit

Federal Government debt

Share of GDP (%)



Source: Ministry of Finance, Malaysia
p Preliminary

Note: Statutory debt refers to the sum of outstanding Malaysian Government Securities (MGS), Malaysian Government Investment Issues (MGII), and Malaysian Islamic Treasury Bills (MITB). Foreign currency-denominated debt refers to debt borrowed in foreign currency comprising of market and project loans. Meanwhile, others refer to the sum of outstanding Malaysian Treasury Bills (MTB) and Housing Loan Fund debt (Sukuk Perumahan Kerajaan, SPK)

Risks to the debt sustainability remains limited supported by several key factors

Supporting factors:



Low share of foreign currency-denominated debt

Remains low at 1.6% of GDP and 2.6% of total Federal Government debt



Medium-Term Fiscal Framework (MTFF)

Continued commitment to fiscal consolidation with an average medium-term fiscal balance target of -3.5% of GDP from 2024-26



Fiscal reforms

Supported by fiscal reforms such as the implementation of targeted subsidies and revenue enhancements via Medium-Term Revenue Strategy (MTRS)

Malaysia's gross international reserves is adequate as measured against a broad range of indicators

The level of reserves has increased over time...

Malaysia's gross international reserves

USD bil

120



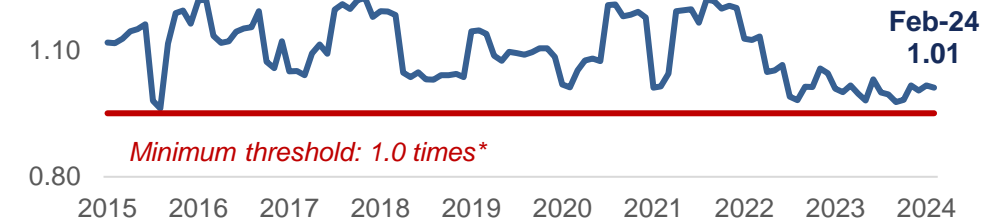
Source: Bank Negara Malaysia, International Monetary Fund (IMF)

...and remain sufficient against several measures

1 Reserves coverage of short-term external debt

Times

1.40



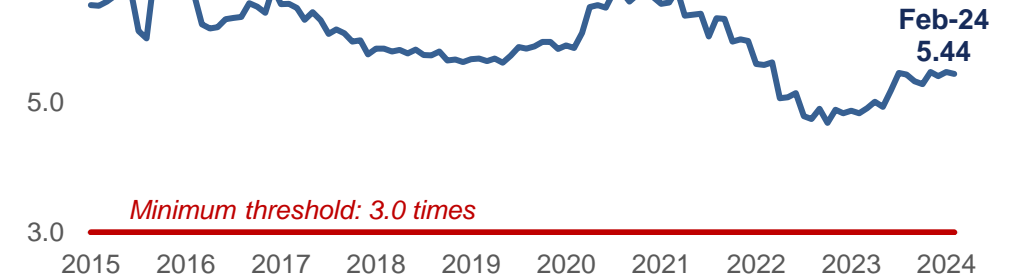
*Minimum threshold: 1.0 times**

* Rounded to one decimal point

2 Reserves coverage of imports

Times

7.0



Minimum threshold: 3.0 times

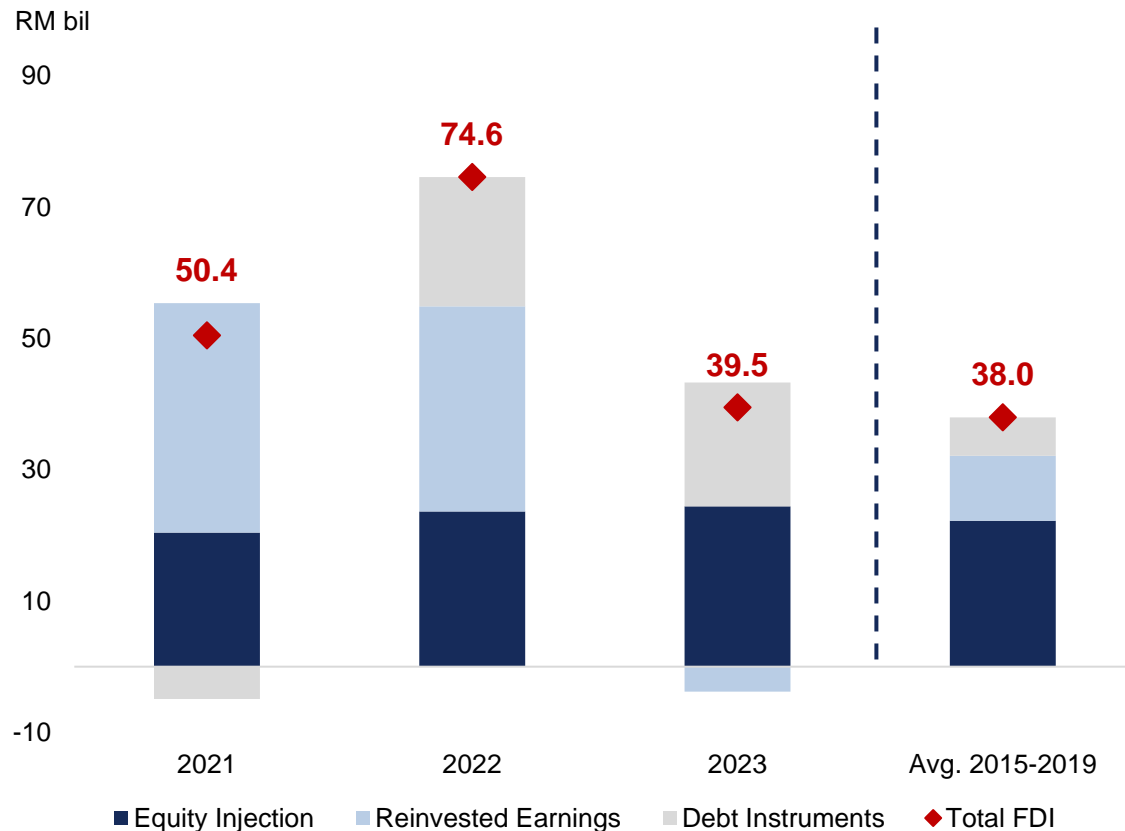
3 IMF ARA metric (2023): 113% (adequacy threshold: 100-150%)

Note: The reserve adequacy as a % of the ARA metric is based on latest estimates by the IMF as at October 2023

FDI inflows remained encouraging despite a challenging external environment, benefitting mainly the services sector

Foreign investors continued to inject equity and loans for investment in Malaysia

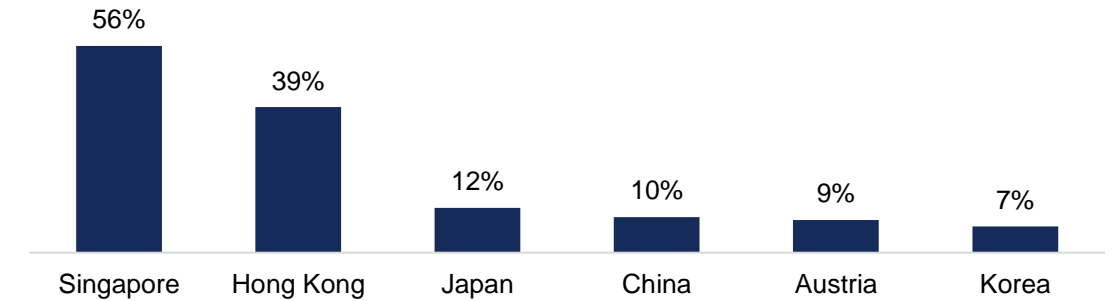
Net FDI by Type of Instruments



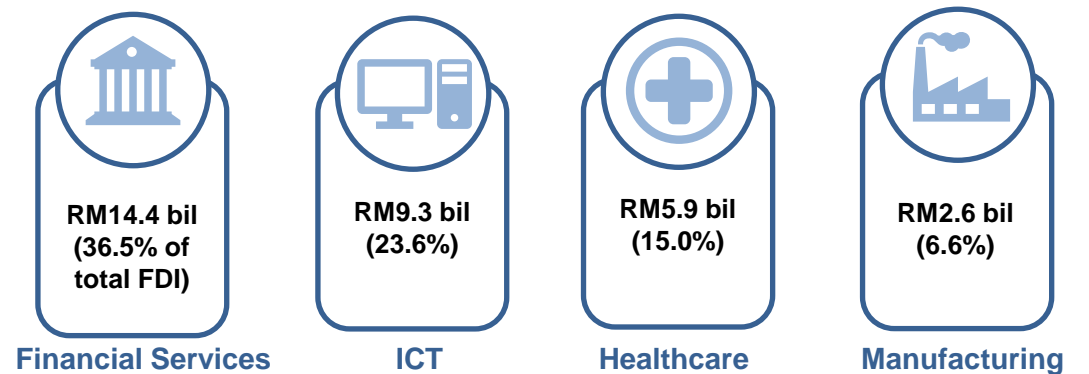
Source: Department of Statistics Malaysia, Bank Negara Malaysia

In 2023, FDI inflows to Malaysia originated mainly from regional investors

FDI Inflows by Source Countries* (% of total net FDI in 2023)



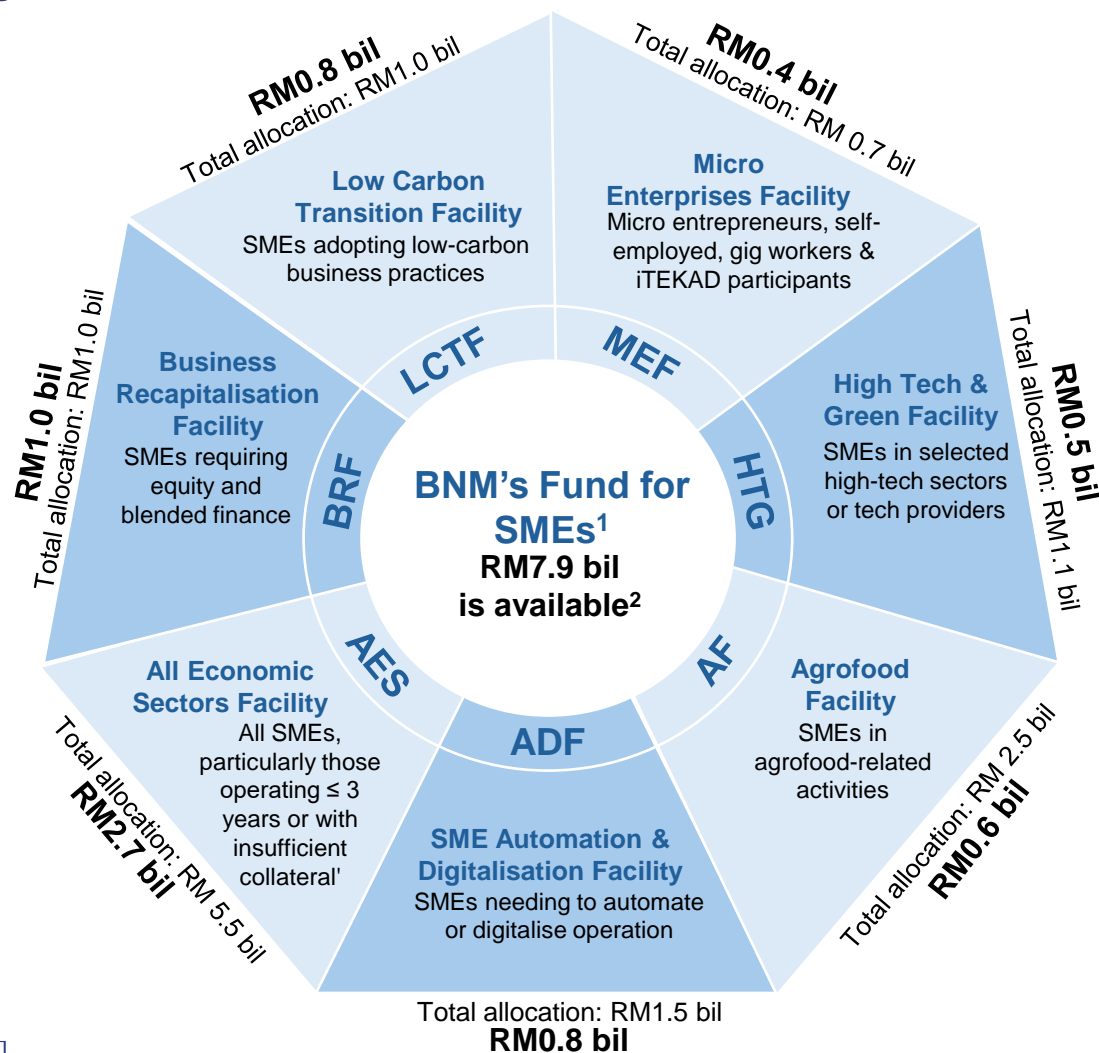
Financial services and ICT were the main beneficiaries of these investments



* Numbers may not add up to 100% as there was also outflows of FDI during the year

Encouraging take up on BNM's Fund for SME facilities

Selected facilities under BNM's Fund for SMEs: Targeted segments and available balances



Selected facilities under BNM's Fund for SMEs: Approval Rates and Utilisation Rate

Facility	Approvals in 2023	Cumulative Approvals	Cumulative Approval Rate (%)	Cumulative Utilisation Rate (%)
AES	RM1.1 bil	RM2.8 bil	85.0	51.6
ADF	RM0.3 bil	RM1.0 bil	86.7	45.2
AF	RM0.8 bil	RM2.6 bil	93.1	76.2
MEF	RM0.1 bil	RM0.4 bil	92.1	41.6
HTG	RM0.5 bil	RM0.7 bil	88.3	57.4
LCTF	RM0.5 bil	RM0.5 bil	89.9	22.0
BRF	-	-	-	-

Additional Information: In view of the VMY 2026, the Govt. has allocated RM350 mil in Budget 2024 for the tourism sector. To support this initiative, more than RM400 mil of PENJANA Tourism Financing (PTF) under BNM's Fund remained available for utilisation (as of December 2023).

¹ Other active facilities under BNM's Fund for SMEs are intended for relief purposes:
i) Disaster Relief Facility (DRF) to assist MSMEs affected by floods (Allocation: RM500 million)
ii) PTF to support SMEs in tourism sector (Allocation: RM600 million)

² Total balance as at end-December 2023, including for the relief facilities (see footnote 1 above)



Comprehensive and strategic labour market reforms are critical to build a resilient workforce and secure sustainable growth

Key megatrends will present challenges and opportunities...

..necessitating an urgent and comprehensive reform of the labour market



Technological Advancement



Reconfiguration of supply chains



Green transition



Ageing population

1

Address skills mismatch

- *Government, academia & industry collaboration to enhance education and training*

2

Upskill the workforce for the future

- *Promote lifelong learning for an agile workforce*

3

Create high-skilled jobs

- *Encourage widespread technological adoption and high-quality investment*

4

Design foreign worker policies in line with development needs

- *Reduce low-skilled foreign workers as well as attract and retain strategic high-skilled talent*

5

Fair compensation and social protection for workers

- *Enhance existing wage policies and improve social protection*

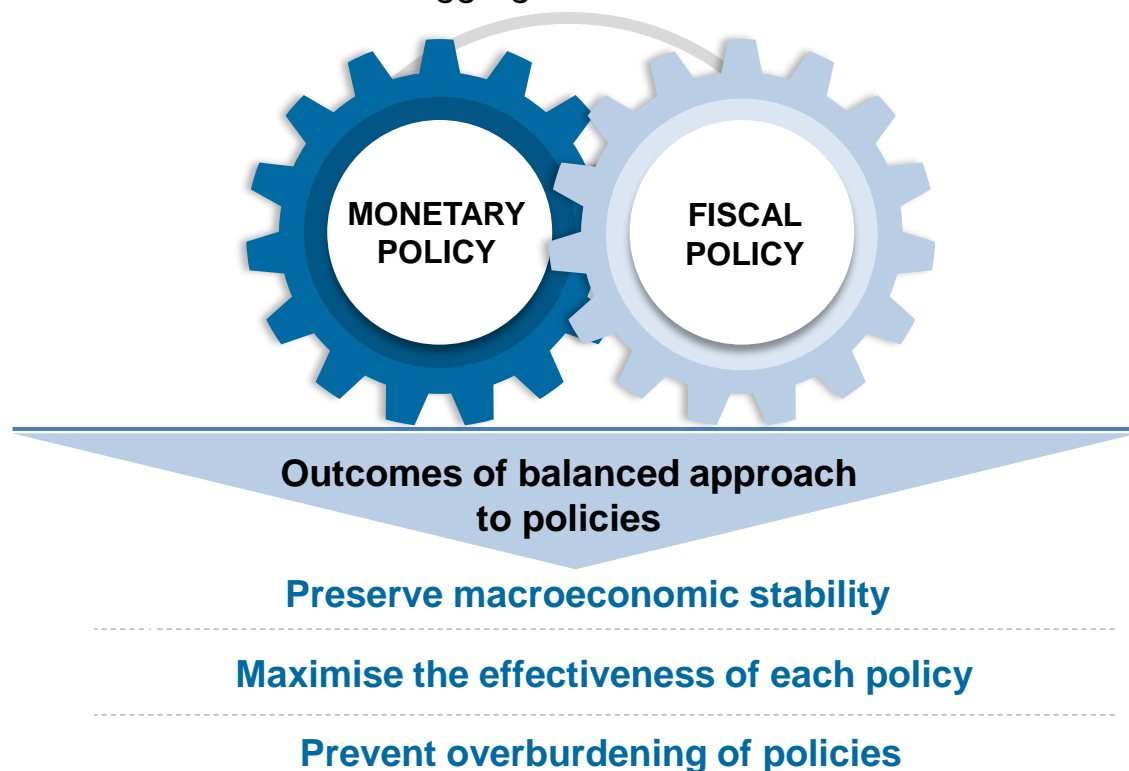


Navigating economic cycles requires a balanced and coherent approach to monetary and fiscal policy

Balanced approach to monetary and fiscal policies are critical to ensure optimal macroeconomic outcomes

Several measure could be considered to safeguard the efficacy and interaction between monetary and fiscal policy

Counter-cyclical policy tools influencing short-run aggregate demand



Reforms to facilitate seamless policy interactions:



Monetary policy: Strengthening surveillance on inflation dynamics and policy transmission as well as deepening understanding of structural shifts in the economy



Fiscal policy: Enhanced assessments on fiscal stance and sustainability¹ using economically sound indicators alongside steadfast commitment to fiscal reforms



Structural reforms: Improving growth potential and resilience against shocks through:

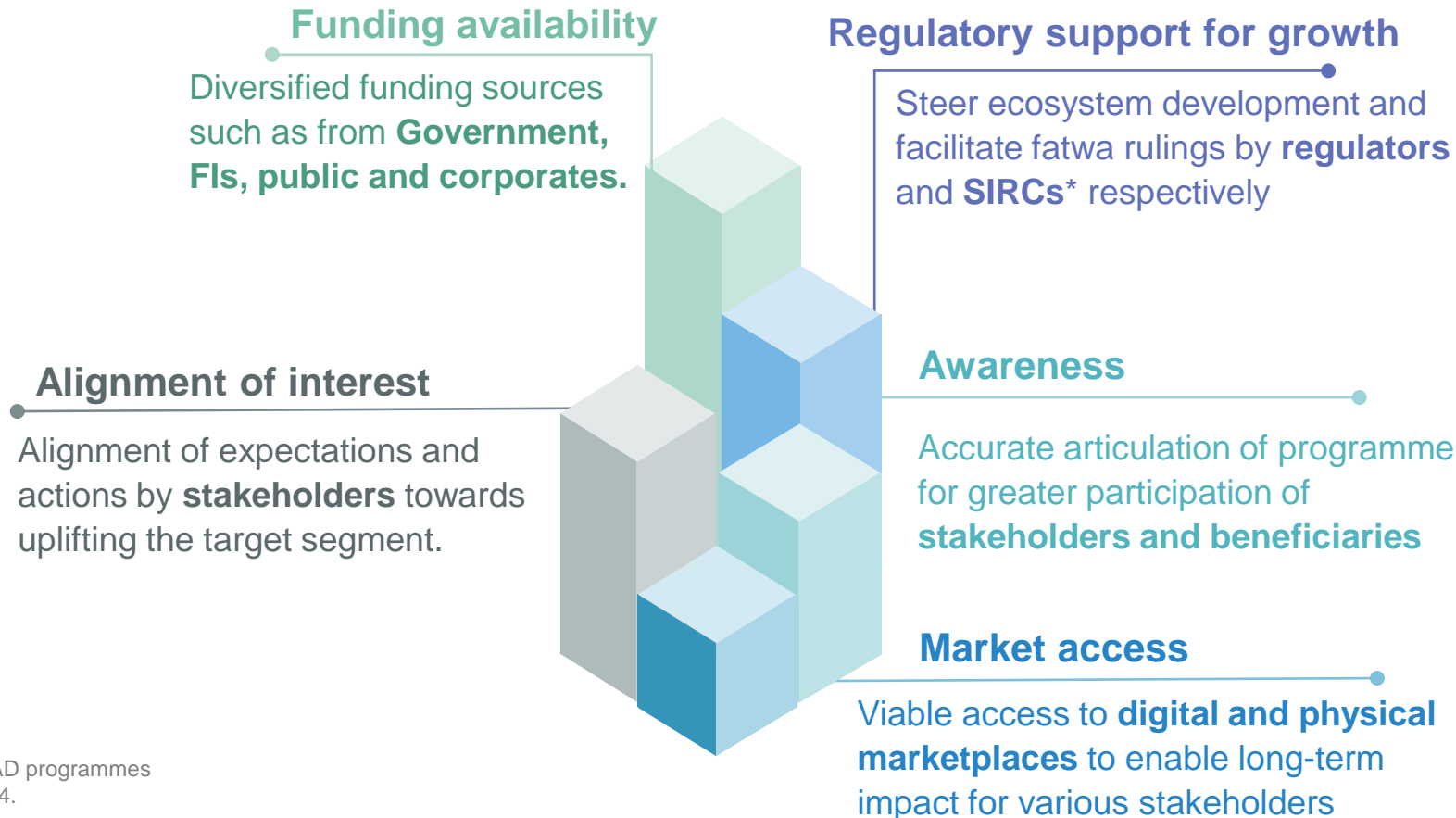
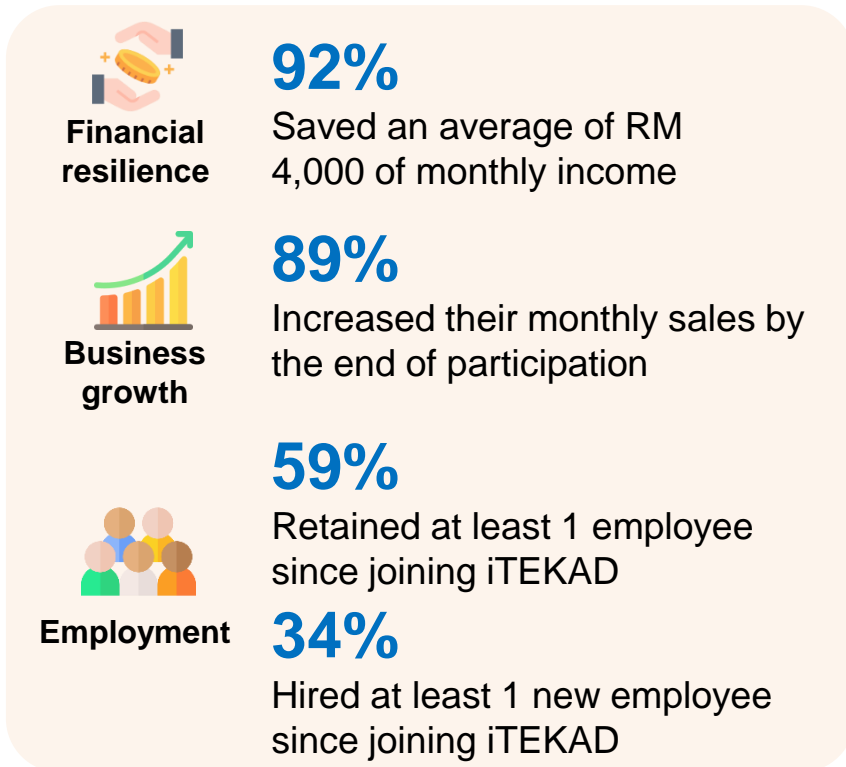
- Transition towards a greener economy
- Ensuring future-readiness of the workforce
- Reforms to the social protection system

^{1/} Refers to assessments such as debt-stabilising primary balance (DSPB) which targets fiscal deficit level where debt moderates and cyclically-adjusted primary balance (CAPB) which captures the stance of fiscal policy in playing an effective counter-cyclical role

Embracing an ecosystem approach is crucial to further scale up and expand reach of iTEKAD

Programmes by 13 FIs have benefited 6,019 low-income microentrepreneurs

Continued expansion of iTEKAD hinges on collective collaboration of FIs and various stakeholders



*State Islamic Religious Council (SIRC)

Note: Figures are derived from sample of participants who have completed iTEKAD programmes as at 31 December 2023. 13 participating financial institutions as at February 2024.

Source: Bank Negara Malaysia



Supporting SMEs transition to Greener Practices

Climate change can affect asset values and increase cost of doing business of SMEs

SMEs should kickstart their transition journey to capitalise on the benefits of adopting green and sustainable practices

Essential steps to initiating transition journey



Key initiatives by the financial sector to support SMEs

Guidance and Capacity

JC3 ESG Jumpstart Portal¹

Simplified ESG Disclosure Guide (SEDG)

Financial Solutions

Financing Facilities

- Low Carbon Transition Facility (LCTF)
- High Tech & Green Facility (HTG)
- Portfolio Guarantee Scheme by CGC

Blended Financing Programs

- GVC Programme
- Green Agritech

Products & Solutions by Fis

- Technology or working capital financing
- Climate Advisory
- Protection

^{1/} For further information, please refer to: <https://www.jc3malaysia.com/esg-jumpstart-for-smes>



Exchange rate pass-through to inflation in Malaysia has been limited



Change in the RM/USD exchange rate¹ by 5%



Core inflation to increase 0.2 ppt over the year

Note:

1. Source: "Revisiting Exchange Rate Pass-Through to Inflation in Malaysia", Bank Negara Malaysia Economic & Monetary Review 2022.
2. Source: BNM staff estimates based on Department of Statistics Malaysia
Source: Bank Negara Malaysia

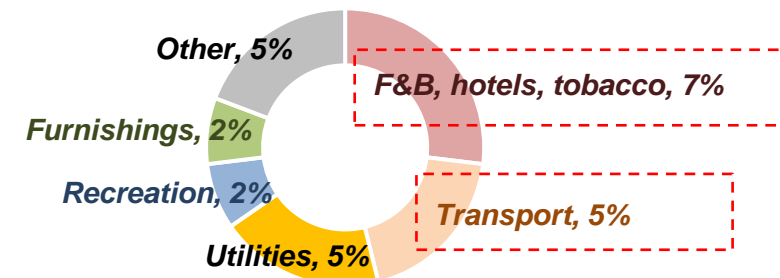
Development: ERPT impact to CPI inflation remained contained in 2023

- **Direct ERPT to imports is evident**, whereby 40% of ER depreciation is translated to overall import prices
- However, **ERPT to CPI inflation was more limited** owing to incomplete pass-through and easing in broader cost environment (PPI inflation in 2023: -1.9%)
- **Share of import content in domestic consumption is modest** at approximately 26%²

Risk: Impact could be larger amid prolonged depreciation, particularly for key necessities

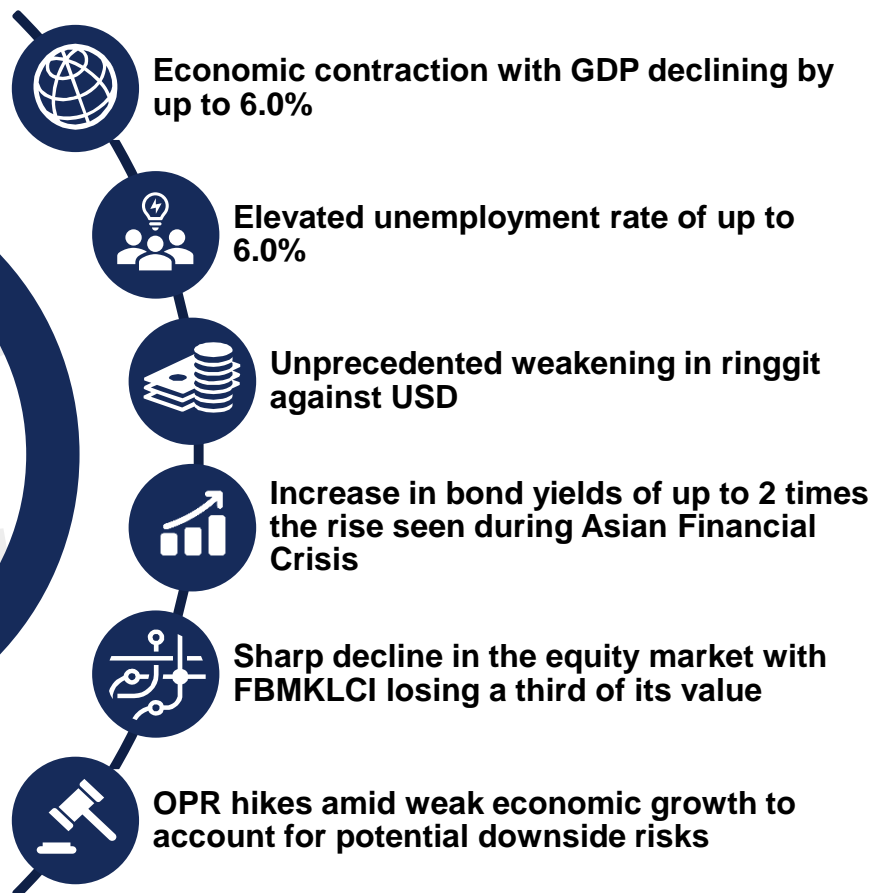
- ERPT to consumer inflation tends to be **higher during depreciation episodes**
- Effects are particularly **concentrated for necessities with high import content** such as food and transportation.

Breakdown of import content in private consumption



Latest stress test exercise features two hypothetical adverse but plausible scenarios, over a 3-year horizon

Overarching Scenario Assumptions



Source: Bank Negara Malaysia



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Banking Sector Stress Test

Key Features

- One-way MFRS9 staging – no improvements recognized
- No write-offs of impairments
- OPR hikes affect interest expense without upsides on interest income
- Additional deposit outflow shocks for banks that incurred persistent losses or breached regulatory minima ***NEW***



Insurance Sector Stress Test

Key Features

- Elevated medical payouts from increasing claims
- Elevated general insurance claims from higher costs and flood events
- Lower premium rates from intense competition
- Hardening of reinsurance market