

EQUITIES RESEARCH

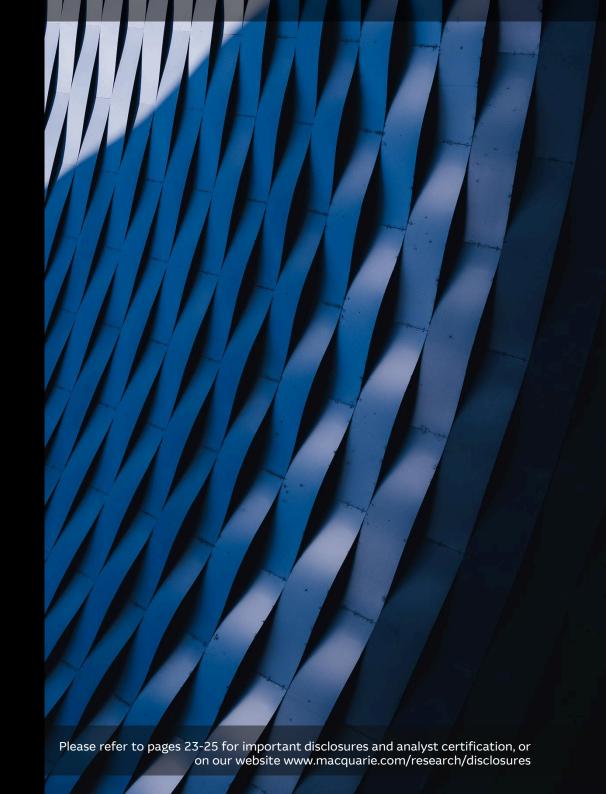
Malaysia Strategy

2024 outlook: Position for big policy reforms

January 2024



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Our team



Ben Shane LimMalaysia strategy, banks, tech manufacturing



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Kaushal Ladha Thai strategy, petrochemicals



Gilbert LopezPhilippines strategy, gaming





Overview Outlook for 2024

Policy:

- Fuel subsidy unwinding transition to targeted subsidies and cash transfers
- Energy transition NETR implementation. TNB's RP4 will be a key milestone.
- Continued support for FDI's; key sectors in focus:
 - · Penang tech investments.
 - · Datacentres in Johor.
 - · Sarawak sovereign fund.
- Clarity on telco 5G dual wholesale network.

Macro:

- 4-5% GDP growth in 2024, driven by domestic consumption and with upside tilt.
- Note: 3Q23 +5.3% q/q, +3.3% y/y.
- Inflation will pick up in 2024, driven by policies, rising to ~3.5%.
- OPR to hold at 3%.
- Labour market remains tight, wage growth should continue to put pressure on corporate costs; offset by foreign labour import.
- Exports showing signs of recovery,
 E&E has upside potential, but commodities tilted to the downside.

External:

- China tourism: potential to normalize to pre-pandemic volumes; currently only ~75%. Visa-free travel implemented in December.
- Trade diversion: Noise around US elections likely to drive further supply chain migration; Penang remains a top destination.
- Fed rate cuts: We forecast 200bps cuts in 2H24.
 - Supportive of MYR (FY24E: 4.50).
 - · Relative NIM resilience for banks.

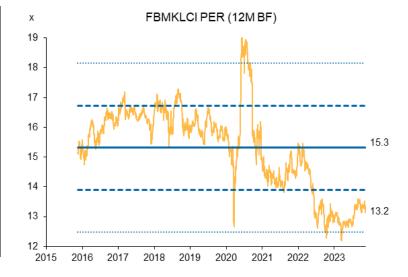


Overview

KLCI target: 1,570 points on +10% earnings growth

Index rebalancing lifts FY24 earnings growth

RMbn	Market cap		Δ%	Earnings		5	у/у	у/у	PI	ER
	Last	CY24	CY24	CY23	CY24	CY25	CY24	CY25	CY24	CY25
Banks	440	458	4%	36.2	40.9	42.3	13%	4%	11.2	11.3
Energy	227	237	4%	16.7	17.1	17.4	2%	2%	13.9	14.8
Telco	115	117	2%	2.4	4.5	5.1	90%	14%	25.9	26.5
Plants	102	96	-6%	7.9	5.3	5.6	-33%	6%	18.2	18.8
Consumer	56	58	4%	2.2	2.2	2.4	4%	9%	25.9	25.9
Health	37	42	14%	0.9	1.0	1.3	8%	25%	41.6	35.1
Other	71	78	10%	1.2	3.5	4.4	188%	25%	22.3	20.1
KLCI total	1,047	1,085	3.6%	67.5	74.4	78.5	10%	5%	14.6	14.9



Index points 1,515 1,570 3.6%

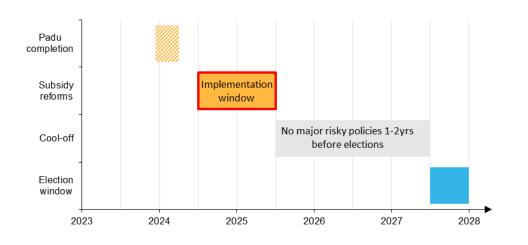
Priced as of Jan 29, 2024.

Source: Bloomberg, Macquarie Research, January 2024

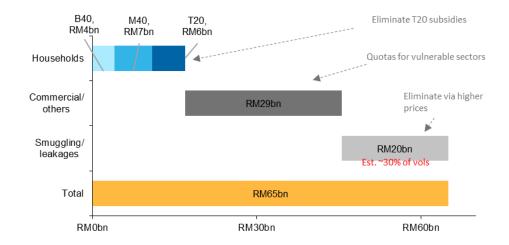


Policy reforms Removal of blanket fuel subsidies

Finite implementation window



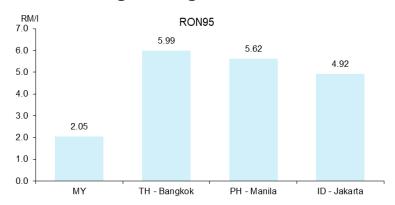
Fuel subsidy breakdown

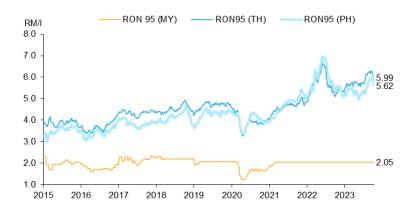




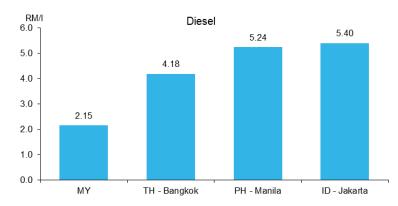
Policy reforms Fuel costs vs region

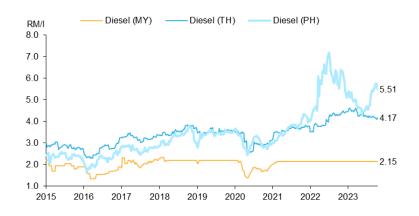
RON 95 vs neighbouring benchmark





Diesel vs neighbouring benchmark





Source: Bloomberg, Macquarie Research, January 2024



Policy reforms Plugging the leakages

Key features:

- Direct cash transfers and/or digital fuel card with quota.
- · Monthly transfers/quota.
- · Disbursed via e-wallets.
- · Heavy emphasis on low-income/vulnerable groups.
- · Criteria based on household income and/or individual income.
- Centralised database PADU.

Key implications:

- Inflationary both cash transfers and subsidy withdrawal.
- Stimulative for growth low-income groups have low savings rate.
- Catalyst for EV adoption and broader investment in energy efficient vehicles.
- Negative for retail fuel operators volume destruction.
- Positive for financials better income stability, higher debt service ceiling.
- · Positive for consumers discretionary and out-of-home spending.

Estimated >30% leakages





Policy reforms

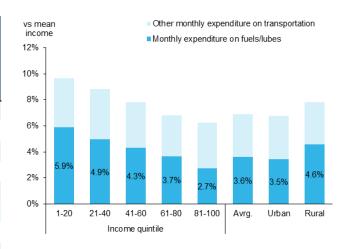
Fuel subsidy consumption breakdown

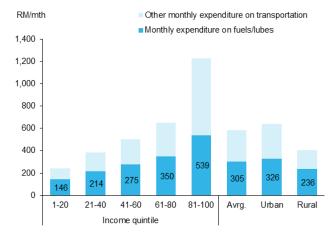
High-income households consume the bulk of subsidies

Income group	No. of h'holds	Mean h'hold income	Mean h'hold expenditure	of which: transportation expenditure	of which: expenditure on fuels/lubes	vs mean income	Estimated subsidy consumption	Gross household fiscal cost
	'000	RM/mth	RM/mth	RM/mth	RM/mth		RM/month	RMbn/year
1-20	1,582	2,479	2,340	239	146	5.9%	85	1.6
21-40	1,582	4,322	3,496	382	214	4.9%	125	2.4
41-60	1,582	6,386	4,556	500	275	4.3%	161	3.0
61-80	1,583	9,557	5,947	649	350	3.7%	205	3.9
81-100	1,581	19,652	9,836	1,226	539	2.7%	315	6.0
Average		8,479	5,231	584	305	3.6%	178	
Urban	6,156	9,428	5,675	639	326	3.5%	190	14.1
Rural	1,753	5,147	3,409	403	236	4.6%	138	2.9

- 1				
	Total	7,909	1	6.9

Fuel expenditure by income group







Policy reforms Scenario analysis

Scenario 1: Subsidy offset for B40 & M40

Income group	Mean h'hold expd.	Est. subsidy/ h'hold	Gross fiscal cost	Cash transfer		Fiscal savings	
	RM/mth	RM/mth	RMbn/yr	RM/mth	vs mthly exp.	RMbn/yr	RMbn/yr
1-20	2,340	85	1.6	85	3.6%	1.6	0.0
21-40	3,496	125	2.4	125	3.6%	2.4	0.0
41-60	4,556	161	3.0	161	3.5%	3.0	0.0
61-80	5,947	205	3.9	205	3.4%	3.9	0.0
81-100	9,836	315	6.0	J			6.0
Average	5,231	178					
Urban	5,675	190	14.1				
Rural	3,409	138	2.9				
Total			16.9	575.6		10.9	6.0

Scenario 2: Fiscal breakeven

Income group	Mean h'hold expd.	Est. subsidy/ h'hold	Gross fiscal cost	C	ash transf	er	Fiscal savings
	RM/mth	RM/mon th	RMbn/ye ar	RM/mont h	vs mthly exp.	RMbn/yea r	RMbn/year
1-20	2,340	85	1.6	350	15.0%	6.6	-5.0
21-40	3,496	125	2.4	300	8.6%	5.7	-3.3
41-60	4,556	161	3.0	150	3.3%	2.8	0.2
61-80	5,947	205	3.9	90	1.5%	1.7	2.2
81-100	9,836	315	6.0				6.0
Average	5,231	178	0.0				
Urban	5,675	190	14.1				
Rural	3,409	138	2.9				
Total			16.9	575.6		10.9	0.0



Policy reforms Scenario analysis

Scenario 3: Aggressive cash transfer

Income group	Mean h'hold expd.	Est. subsidy/ h'hold	Gross fiscal cost	Cash transfer			Fiscal savings
	RM/mth	RM/mth	RMbn/yr	RM/mth	vs mthly exp.	RMbn/yr	RMbn/yr
1-20	2,340	85	1.6	585	25%	11.1	-9.5
21-40	3,496	125	2.4	524	15%	10.0	-7.6
41-60	4,556	161	3.0	456	10%	8.6	-5.6
61-80	5,947	205	3.9	178	3.0%	3.4	0.5
81-100	9,836	315	6.0				6.0
Average	5,231	178	0.0		\		
Urban	5,675	190	14.1				
Rural	3,409	138	2.9				
Total			16.9	575.6		10.9	-16.2

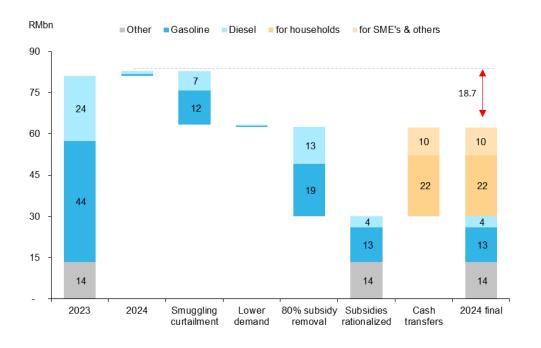
Scenario 4: Inflation protection

Income group	Mean h'hold expd.	Est. subsidy/ h'hold	Gross fiscal cost	C	ash transi	fer	Fiscal savings
	RM/mth	RM/mth	RMbn/yr	RM/mth	vs mthly exp.	RMbn/yr	RMbn/yr
1-20	2,340	85	1.6	351	15%	6.7	-5.0
21-40	3,496	125	2.4	524	15%	10.0	-7.6
41-60	4,556	161	3.0	273	6.0%	5.2	-2.1
61-80	5,947	205	3.9	119	2.0%	2.3	1.6
81-100	9,836	315	6.0				6.0
Average	5,231	178	0.0			\	
Urban	5,675	190	14.1				
Rural	3,409	138	2.9				
Total			16.9	0.0		0.0	-7.2

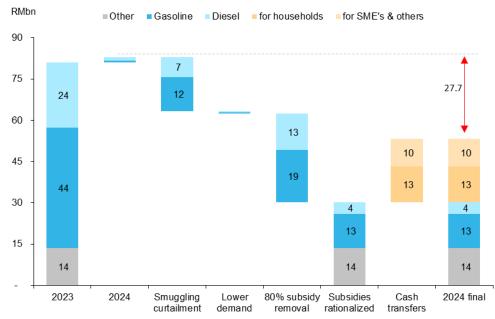


Policy reforms Scenario analysis

Scenario 3: Aggressive cash transfers



Scenario 4: Inflation protection



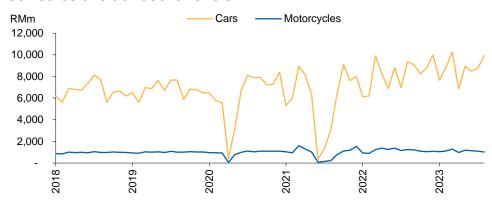
Source: Macquarie Research, January 2024



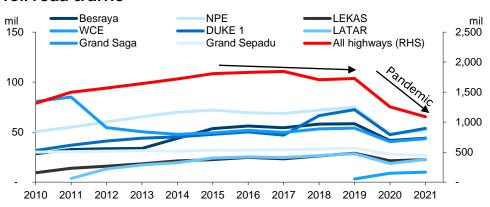
Policy reforms

Transportation & energy

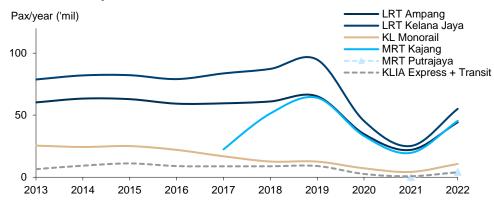
Car sales are at record levels



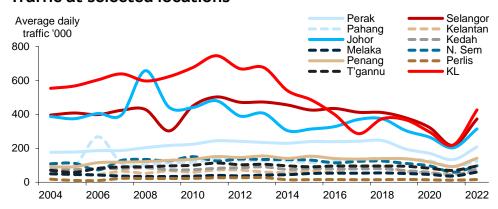
Toll road traffic



Public transportation use



Traffic at selected locations



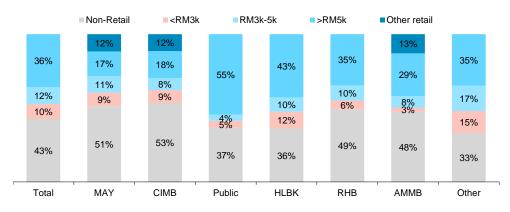
Source: MHA, MoT, Macquarie Research, January 2024



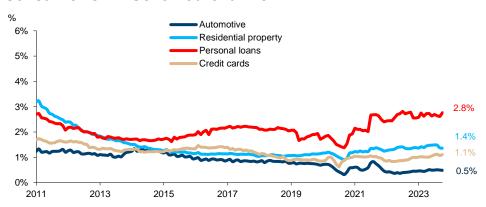
Policy reforms

Financials - low-income asset quality boost

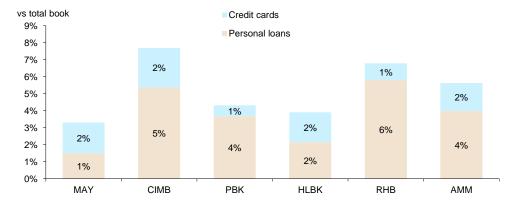
Borrower income demographics (2020 data)



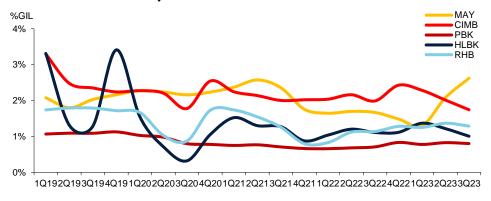
Consumer GIL - behavioural driven



Unsecured consumer lending exposure by bank



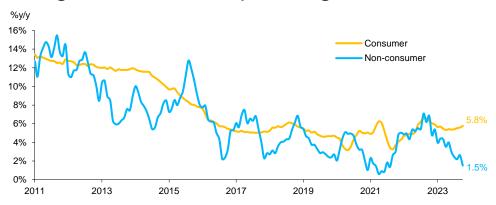
Personal loan GIL by bank



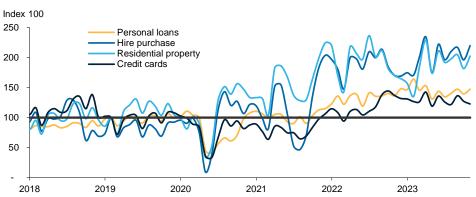


Policy reforms Financials - improved credit appetite

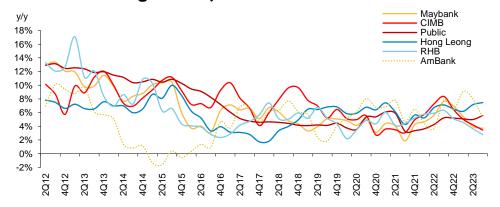
Loans growth - consumer outperforming



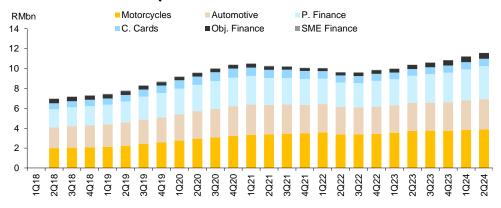
Consumer loan applications - strong demand



Domestic loans growth by bank



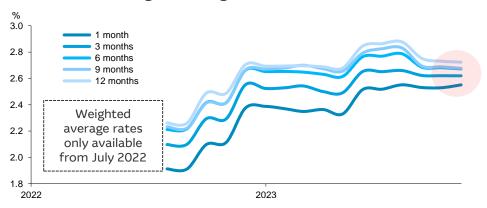
Personal loan GIL by bank



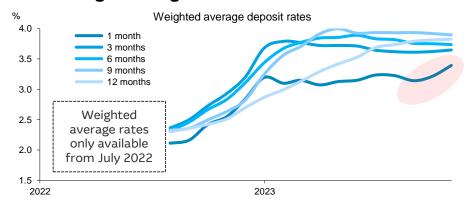


Policy reforms Financials - liquidity boost

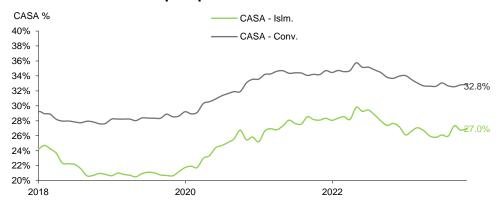
Conventional weighted avrg. FD rates - stable in October



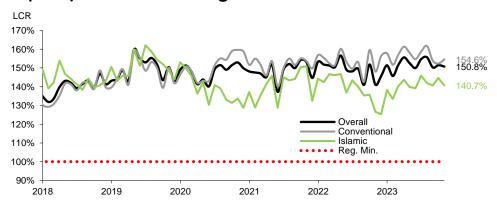
Islamic weighted avrg. FD rates - stable in October



CASA - elevated vs pre-pandemic



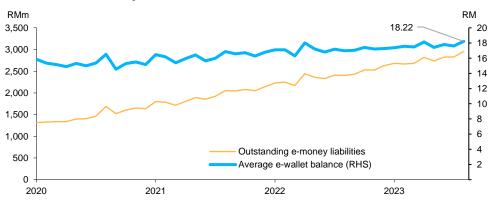
Liquidity ratios - Islamic lags



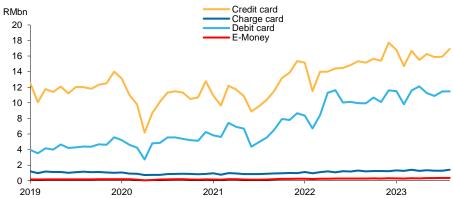


Policy reforms Financials - e-wallet angle

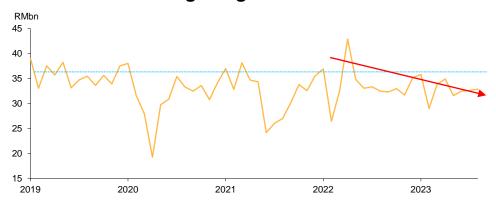
E-wallet landscape



14



ATM withdrawals - stagnating



Touch 'n Go e-money disbursements

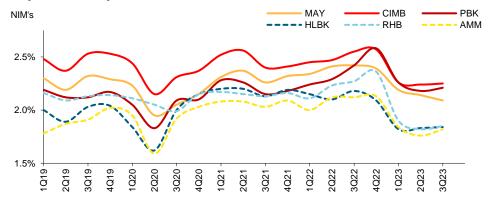
Transaction value by channel



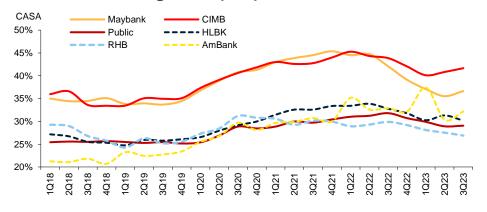


Policy reforms Financials - NIM concerns

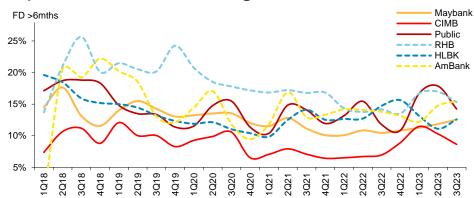
Deposit competition has stabilized



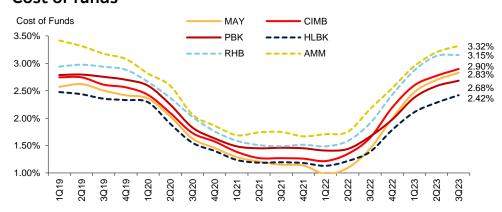
CASA - still holding above pre-pandemic levels



Deposit tenures are shortening



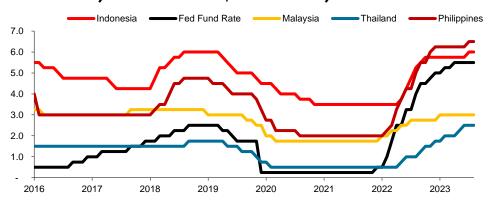
Cost of funds



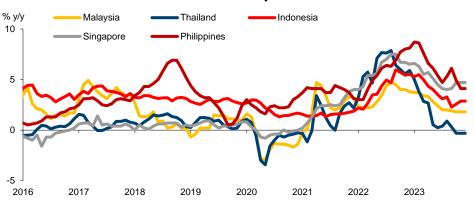


Policy reforms Financials - Rate cut hedge

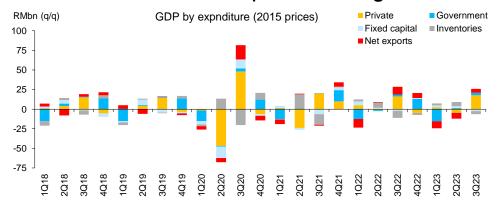
BNM already at neutral rate; cuts unlikely



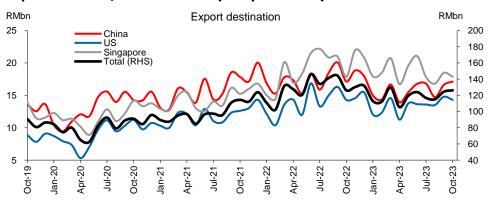
Inflation is well-contained in Malaysia



GDP - domestic-driven with exports recovering



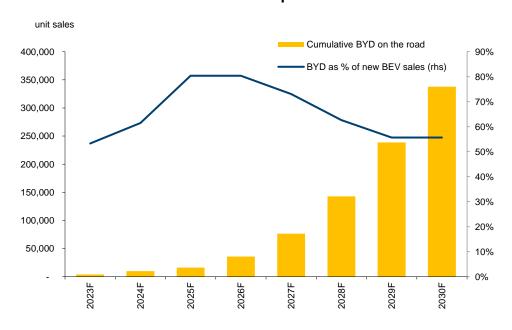
Exports to US/China already impacted by slowdown



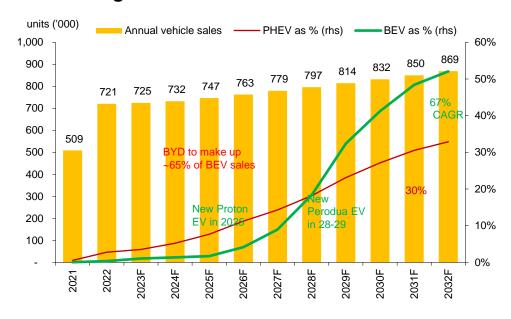


Policy reforms Look for EV plays

We estimate BYD sales to make up ~65% of EV sales



BEV sales to grow at 67% CAGR until 2032F

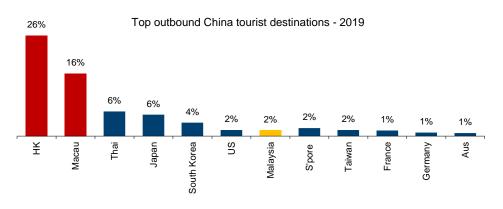




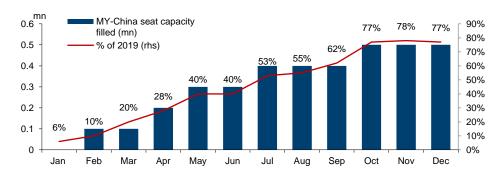
Aviation

China pax recovery a sector catalyst

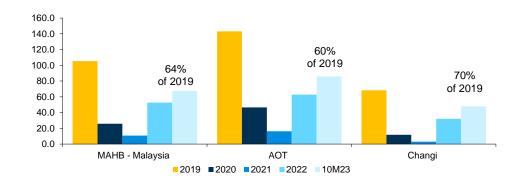
Malaysia was top 5 destination for outbound China tourists in 2019



MY-China seat capacity in Dec is at 77% of pre-pandemic



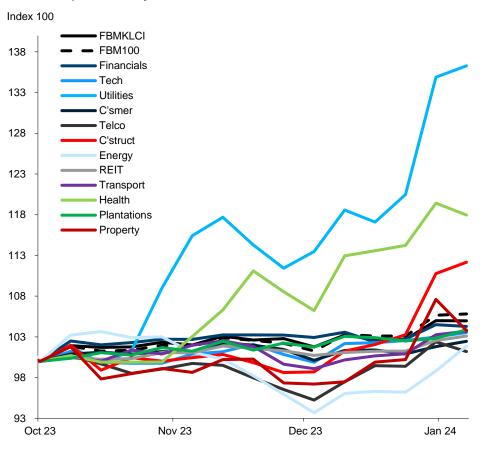
Malaysia's 2023 pax at 64% of 2019 despite slower inbound Chinese tourists



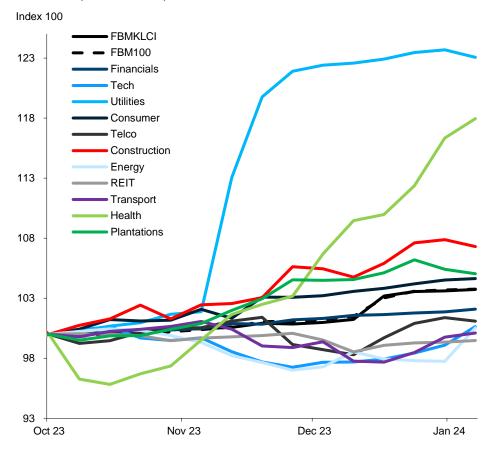


Good start, now what? Consumer and tech sectors lag

Bursa key indices performance T3M



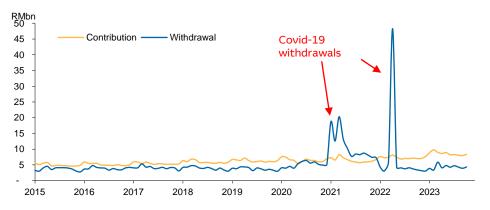
Bursa key indices 1yr-fwd PER T3M



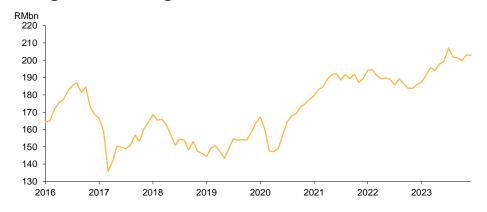


Flows Returning foreign interest

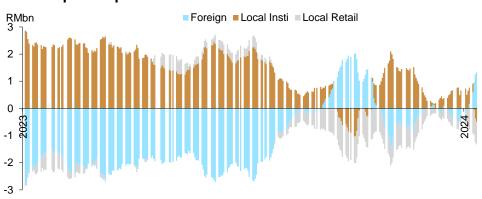
EPF contributions vs withdrawals



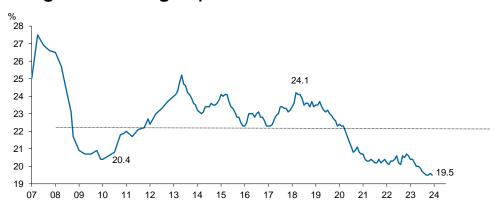
Foreign MGS holdings



Market participation



Foreign shareholding - equities



Important Disclosures:



Recommendation definitions	Volatility index definition	Financial definitions
Macquarie - Asia and USA Outperform - expected return >10% Neutral - expected return from -10% to +10% Underperform - expected return <-10% Macquarie - Australia/New Zealand Outperform - expected return >10% Neutral - expected return from 0% to 10% Underperform - expected return <0% Note: expected return is reflective of a Medium Volatility stock and should be assumed to adjust proportionately with volatility risk	This is calculated from the volatility of historic price movements. Very high-highest risk - Stock should be expected to move up or down 60-100% in a year - investors should be aware this stock is highly speculative. High - stock should be expected to move up or down at least 40-60% in a year - investors should be aware this stock could be speculative. Medium - stock should be expected to move up or down at least 30-40% in a year. Low-medium - stock should be expected to move up or down at least 25-30% in a year. Low - stock should be expected to move up or down at least 15-25% in a year. * Applicable to select stocks in Asia/Australia/NZ Recommendation - 12 months Note: Quant recommendations may differ from Fundamental Analyst recommendations	All "Adjusted" data items have had the following adjustments made: Added back: goodwill amortisation, provision for catastrophe reserves, IFRS derivatives & hedging, IFRS impairments & IFRS interest expense Excluded: non recurring items, asset revals, property revals, appraisal value uplift, preference dividends & minority interests EPS = adjusted net profit /efpowa* ROA = adjusted ebit / average total assets ROA Banks/Insurance = adjusted net profit /average total assets ROE = adjusted net profit / average shareholders funds Gross cashflow = adjusted net profit + depreciation *equivalent fully paid ordinary weighted average number of shares All Reported numbers for Australian/NZ listed stocks are modelled under IFRS (International Financial Reporting Standards).

Recommendation proportions for quarter ending 31 December 2023

	AU/NZ	Asia	USA	
Outperform	58.88%	65.89%	63.21%	(for global coverage by Macquarie, 2.48% of stocks followed are investment banking clients)
Neutral	35.53%	21.46%	34.91%	(for global coverage by Macquarie, 0.66% of stocks followed are investment banking clients)
Underperform	5.59%	12.65%	1.89%	(for global coverage by Macquarie, 0.00% of stocks followed are investment banking clients)

Important Disclosures:



Company-Specific Disclosures:

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Analyst Certification:

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