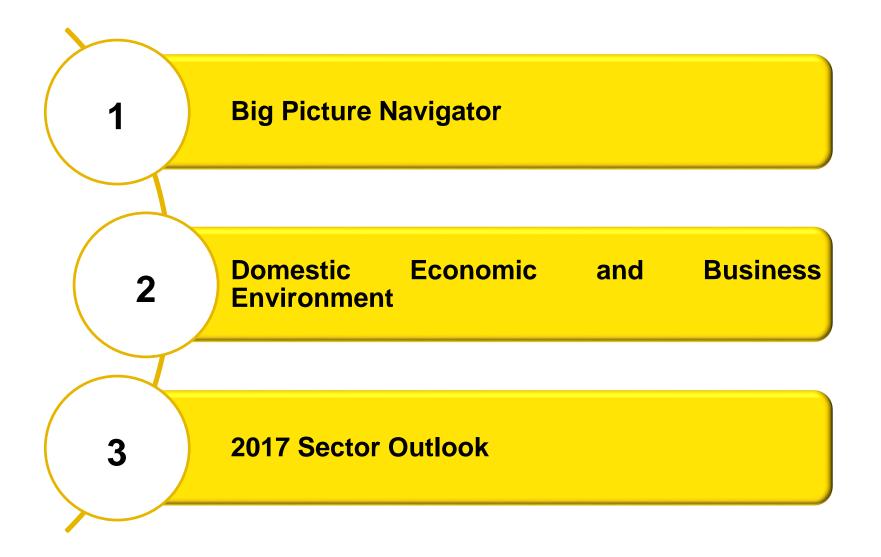


2017 BUSINESS SECTOR OUTLOOK

REHDA Institute 28 February 2017



KEY POINTS





SECTION 1

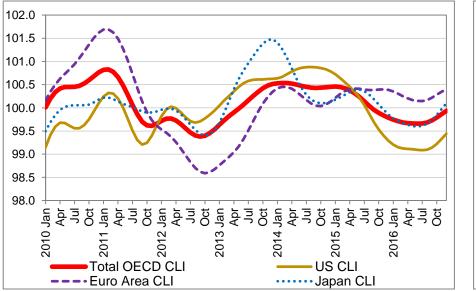
Still challenging external environment...





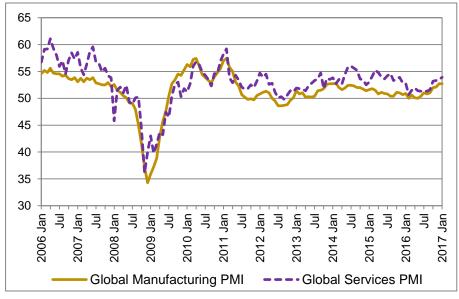
THE GLOBAL ECONOMY IS ON A CRUISING SPEED...

- Global growth will pick up pace (3.4% in 2017 and 3.6% in 2018) against estimated 3.1% in 2016. But, the growth remains below 4.2% pa in 1998-2007
- The **US economy is gaining traction**; a modest recovery in eurozone and Japan
- China's growth reassuring amid growing worries about high debt risk



OECD CLI points to picking up of global growth momentum





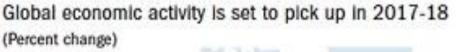
Source: Markit PMI = Purchasing Managers' Index

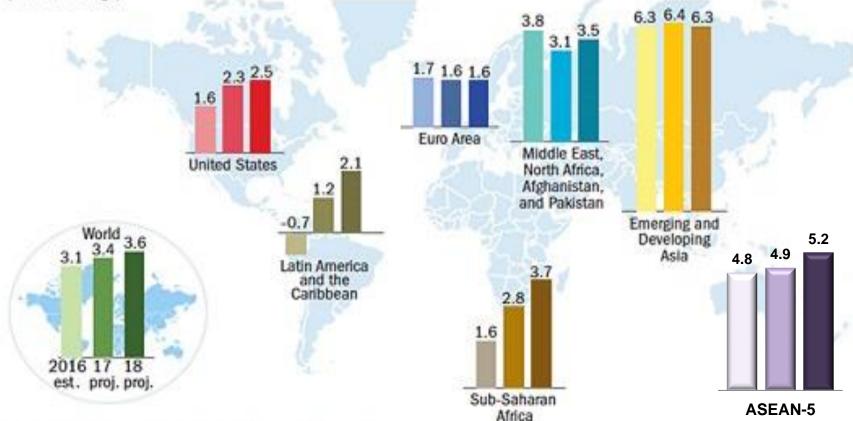
Source: OECD CLI = Composite Leading Indicators

SERC

IMF'S LATEST WORLD ECONOMIC UPDATE

Latest growth projections

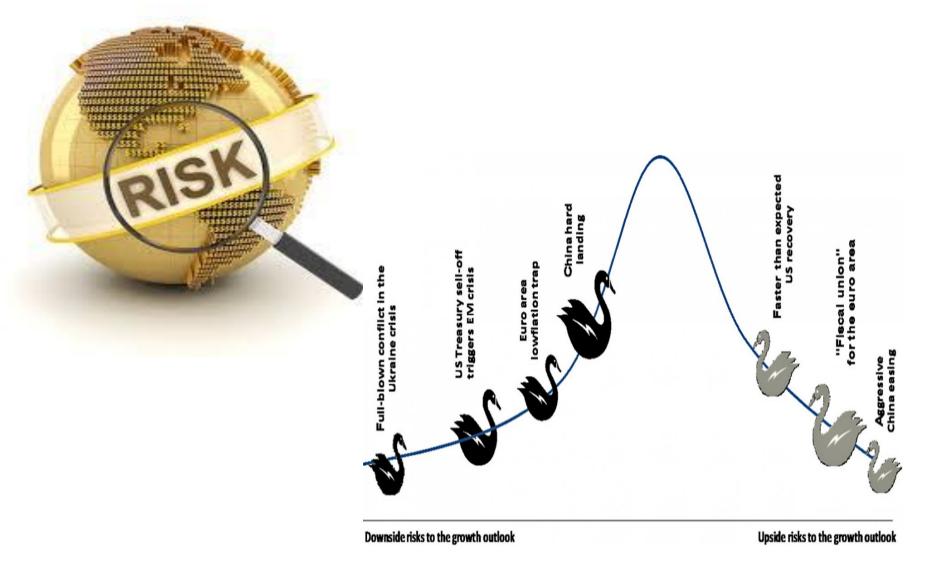




Source: IMF, January 2017 World Economic Outlook update.

Note: Order of bars for each group indicates (left to right): 2016 estimate, 2017 projections, and 2018 projections.

WHAT ARE THE RISKS FACING THE GLOBAL ECONOMY?





... MORE RISKS TO THE DOWNSIDE THAN TO THE UPSIDE

- The Trump factor shaping of economic plans; how will it impact the US and world economy?
- ✓ **The Fed's call** Gradual path or more aggressive interest rates hike?
- ✓ Unresolved issues related to post Brexit
- ✓ Political outcomes in France, Germany and Netherland that will be having their national or Presidential elections
- ✓ China Watch high debt risks; Renminbi's movements
- ✓ Geopolitical risks

The challenge is policymakers are prepared, willing and able to take control to boost economic growth and address the risks

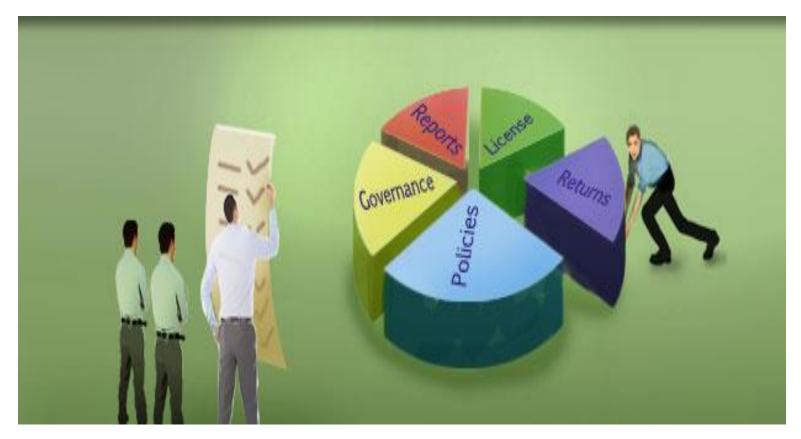


TRUMP, REFLATION & DOLLAR WILL DEFINE THE YEAR

- A much more aggressive run of US interest rate increases can cause more uncertainty in markets
- Financial and exchange rate volatility will continue as the prospects of higher US interest rates and a stronger dollar will spur more capital outflows due to a compressed yields differential
- Many emerging market currencies are already under pressure due to decreasing prospects for growth, moderate commodity prices, declining productivity and a stronger dollar
- Emerging markets with dollar-denominated debt will face a hard time paying off high cost of servicing dollar debt
- Weakening Asian currencies will probably deter regional central banks from easing monetary policies



Navigating domestic economic and business environment...





2017 - ANOTHER YEAR OF CHALLENGING GROWTH

- The economy has bottomed out. **2017's growth outlook** shows a cautiously positive trend of **4.3%** (4.2% in 2016 and 5.0% in 2015)
- What could possibly lift economic growth higher? Stronger domestic demand and firmer external demand if higher energy and commodity prices provide a small tailwind
- **Discretionary consumer spending** (estimated private consumption growth of 5.3% in 2017 vs. 6.1% in 2016 and an average of 7.1% p.a. in 2011-15)
- **Private investment continues but not robust** (estimated 5.2% in 2017 vs. 4.4% in 2016 and an average growth of 12.2% pa in 2011-15)
- Some form of trade-offs and substitutions have to be made due to the ringgit's depreciation
- The on-going implementation of public transportation-related infrastructure projects and continued investments in manufacturing and services should help private investment
- Inflation will move higher in 2017 (estimated 2.8% vs. 2.1% in 2016) on cost-driven pressures (weak ringgit, higher fuel prices and other indirect costs)
- For now, we expect Bank Negara Malaysia to keep the overnight policy rate (OPR) status quo at 3.0% for 2017

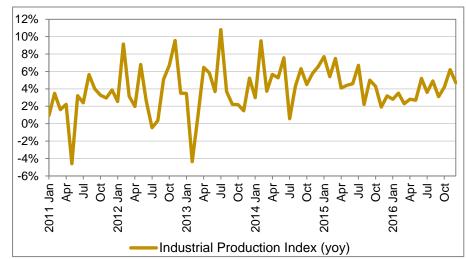


REAL ECONOMIC INDICATORS SHOW CONTINUED GROWING

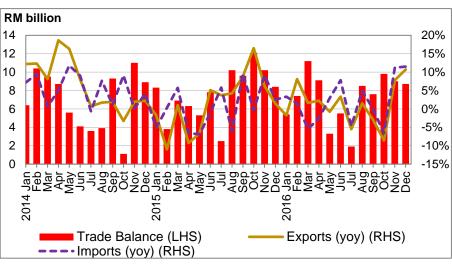
6.0 5.5 5.3 5.0 4.7 4.6 4.3 4.2 2012 2013 2014 2015 2016 2011 SERC 2017e **MOF 2017b** Real GDP (yoy)

Still positive growth trajectory (% YoY)

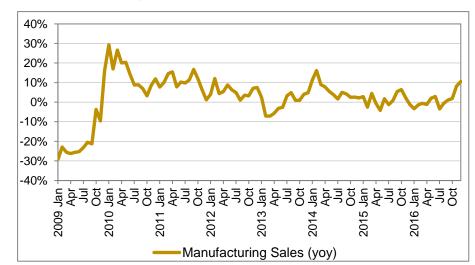
Industrial production grew steadily



Recovering exports



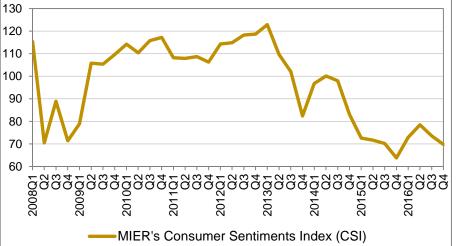
Manufacturing sales continue to expand



Source: Department of Statistics, Malaysia

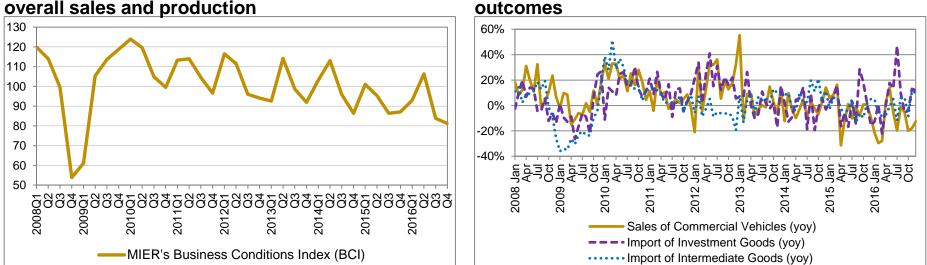


PRIVATE CONSUMPTION & INVESTMENT



Consumer sentiment remains cautious

Business confidence slips on slowdown in overall sales and production



4.2%

4.0%

3.8%

3.6%

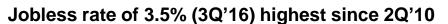
3.4%

2.8%

2.6%

Private

investment



Unemployment Rate

indicators

Source: Department of Statistics, Malaysia; Bank Negara Malaysia; Malaysian Institute of Economic Research (MIER)

mixed

show

GDP by Demand Component (% YoY)

Demand Component [% share to GDP in 2017*]	2014	2015	2016	2016 Q1	2016 Q2	2016 Q3	2016 Q4	2017 <i>b</i> (MOF)	2017 <i>e</i> (SERC)
Private Consumption [54.2%]	7.0	6.0	6.1	5.3	6.3	6.4	6.2	6.3	5.3
Public Consumption [12.4%]	4.3	4.4	1.0	2.8	5.5	2.2	-4.2	0.4	0.9
Private Investment [17.2%]	11.1	6.4	4.4	2.2	5.6	4.7	4.9	5.8	5.2
Public Investment [8.4%]	-4.7	-1.0	-0.5	-4.5	7.5	-3.8	-0.3	1.1	2.2
Exports of Goods and Services [69.0%]	5.0	0.6	0.1	-0.5	1.0	-1.3	1.3	2.5	1.3
Imports of Goods and Services [61.3%]	4.0	1.2	0.4	1.3	2.0	-2.3	0.7	2.6	2.2
Overall GDP	6.0	5.0	4.2	4.2	4.0	4.3	4.5	4.0-5.0	4.3

GDP by Economic Sector (% YoY)

Economic Sector [% share to GDP in 2017*]	2014	2015	2016	2016 Q1	2016 Q2	2016 Q3	2016 Q4	2017 <i>b</i> (MOF)	2017 <i>e</i> (SERC)
Agriculture [8.0%]	2.1	1.2	-5.1	-3.8	-7.9	-6.1	-2.4	1.5	1.0
Mining & Quarrying [8.4%]	3.5	4.7	2.7	0.3	2.6	3.0	4.9	1.4	2.0
Manufacturing [22.8%]	6.2	4.9	4.4	4.5	4.1	4.2	4.8	4.1	4.2
Construction [4.7%]	11.7	8.2	7.4	7.9	8.8	7.9	5.1	8.3	8.8
Services [54.8%]	6.6	5.1	5.6	5.1	5.7	6.1	5.5	5.7	5.0
Overall GDP	6.0	5.0	4.2	4.2	4.0	4.3	4.5	4.0-5.0	4.3

Source: Department of Statistics, Malaysia; Bank Negara Malaysia (Annual Report 2015); SERC

* % Share to GDP of 2017b by MOF

2017 Business sector outlook

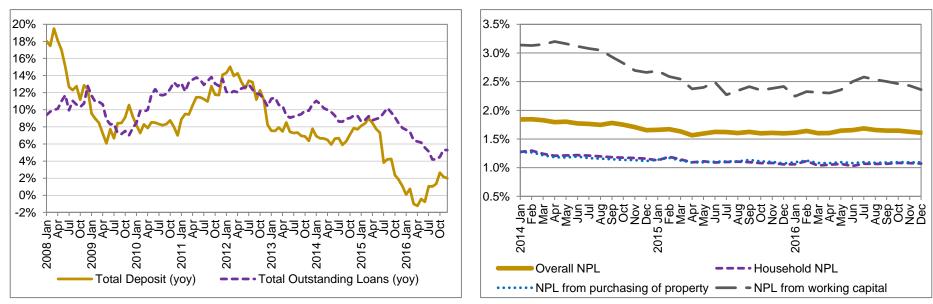




BANKS: SELECTIVE LENDING

- Besides highly correlating with GDP growth, the financial services industry finds itself adjusting to the influence and disruption of innovative technology in the form of fin-tech companies
- **Moderate loan growth** (estimated 5% this year vs. 5.3% in 2016) on slowing household and business loans demand
- Banks will continue to focus on asset quality, managing credit cost and selective in their lending activity

NPL remains manageable

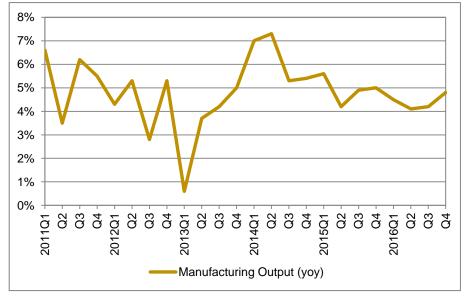


Loan and deposit growth paced at slower rate

Source: Bank Negara Malaysia

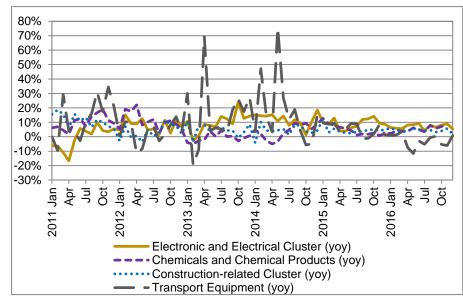
MANUFACTURING: STILL GROWING ALBEIT MODERATELY

- Challenging economic environment, high cost of doing business and weak ringgit
- **Export-oriented industries** will be supported by higher output of chemical-related products as well as continued demand for electronics in tandem with recent recovery in global semiconductor sales
- Growth in the domestic-oriented industries will be underpinned by production of food and construction-related products. Transport equipment (mainly passenger cars) will stay weak due to cautious consumer demand



Output growth of manufacturing sector

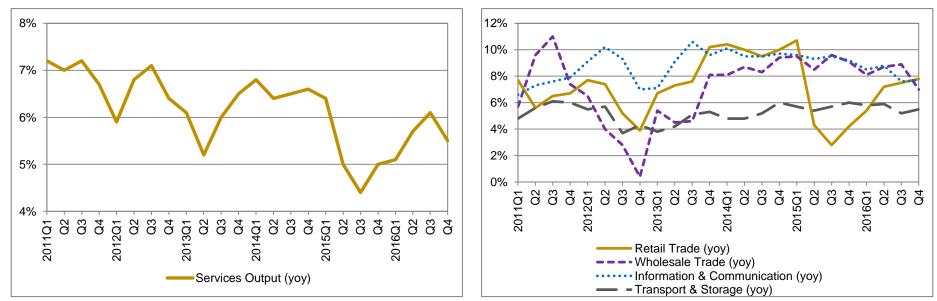
Source: Bank Negara Malaysia; Department of Statistics, Malaysia



Performance of key industries

SERVICES: DOMINANT DRIVER OF GDP GROWTH

- The expansion in services sector will be driven by **domestic consumption**, tourism and leisure as well as moderate trade activity
- Major events are expected to boost tourists arrival and spending: Visiting Asean@50th anniversary; play host for the 29th South-east Asia (SEA) Games (19-31 August) and the 9th Para ASEAN Games
- Sectors to benefit: Wholesale and retail trade, food and beverages and accommodation, information and communication as well as transportation



Output growth of services sector

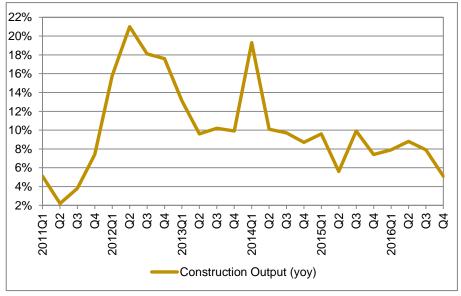
Source: Bank Negara Malaysia



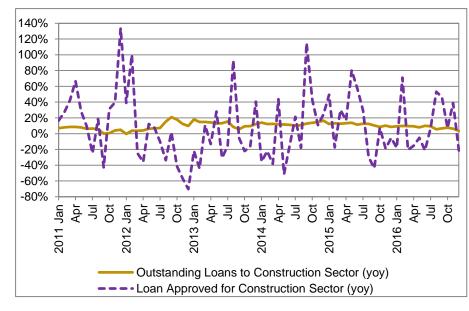
Performance of sub services sectors

CONSTRUCTION: PROMISING OUTLOOK

- **Public spending on transportation projects** (MRT, LRT, rail, HSR), highways (Pan Borneo Highway), ports and the public-driven affordable housing development
- An estimated RM212bn value of construction jobs covering on-going and new ones over the next five years. China-led contracts are potential strong catalysts
- · Positive spillovers and multiplier effects on more than 140 sub-sectors



Output growth of construction sector



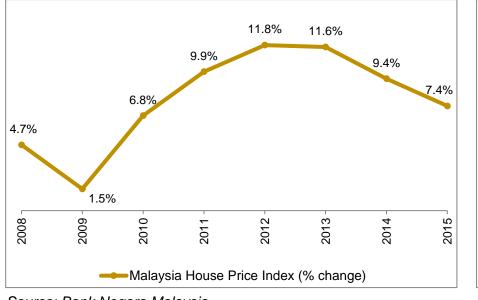
Source: Bank Negara Malaysia



Indicators of construction sector

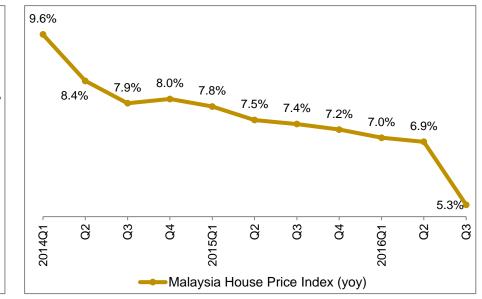
PROPERTY: FURTHER CONSOLIDATION

- The property sector will remain flat this year, continued its consolidation trend since 2013
- Cautious buyer sentiment, unexciting macro outlook, concerns over large market supply, especially for the condos segment and stringent loan requirements had affected demand
- Mass market housing, focusing on the low-medium households are likely to observe more affordable housing projects



Annual Property Price Index (2008-2015)

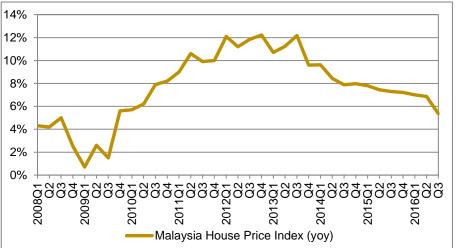
Quarterly Property Price Index (2014-2016)



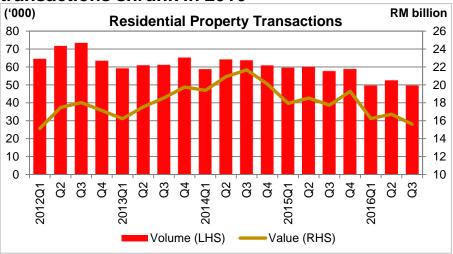
Source: Bank Negara Malaysia

PROPERTY SECTOR INDICATORS AT A GLANCE

Property prices moderated in recent quarters since 2013

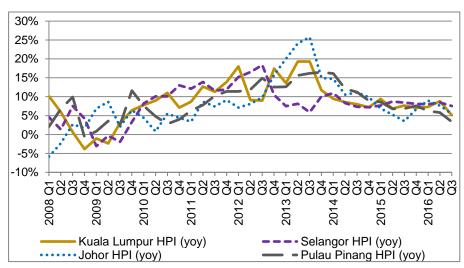


Both volume and value of residential property transactions shrunk in 2016

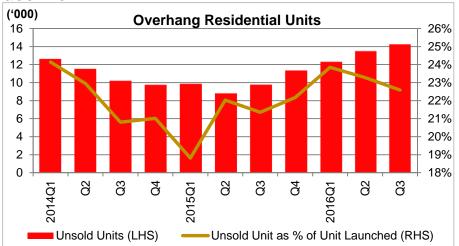


Source: Bank Negara Malaysia; NAPIC





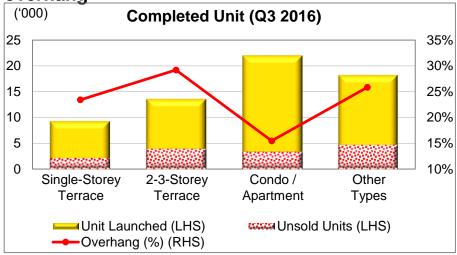
Overhang and unsold units show a gradual decline



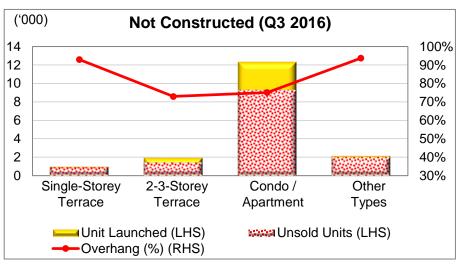
All major cities are facing similar trend

OVERHANG & UNSOLD UNITS IN THE PROPERTY MARKET

Overall, 22.6% of completed residential units still overhang



Unsold not constructed units

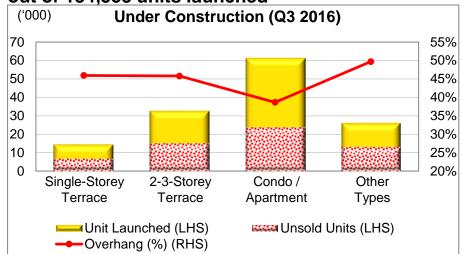


Source: NAPIC; PR1MA; KPKT; SPNB; Utusan Malaysia



Socio-Economic Research Centre

A total of 58,300 units under construction unsold out of 134,553 units launched



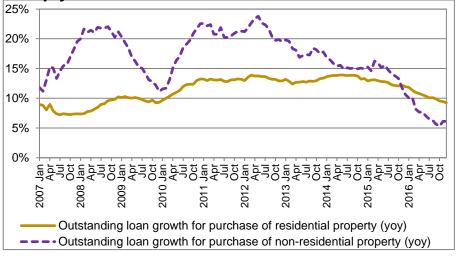
The new special step-up end-financing scheme grants homebuyers to access larger loan amount

Selected Public Housing Scheme	Approv ed Units	Comple ted	Under Constru ction	Plan-to-build in Budget 2017
PR1MA	260,188	4,500	132,352	30,000
People Housing Programme (PPR)	102,896	80,252	14,892	9,850
For Rental	75,805	72,479	3,326	
For Ownership	27,091	7,773	11,566	
People's Friendly Home (PMR)	46,740	37,277	7,689	5,000
	_			

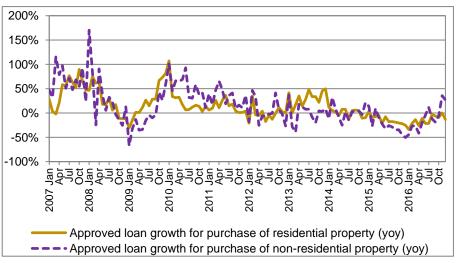
Note: PR1MA & PMR as at January 2017; PPR as at Q3 2016

PROPERTY LOAN INDICATORS AT A GLANCE

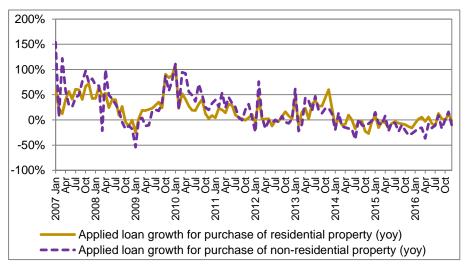
Non-residential property loans growth dropped sharply since 2012



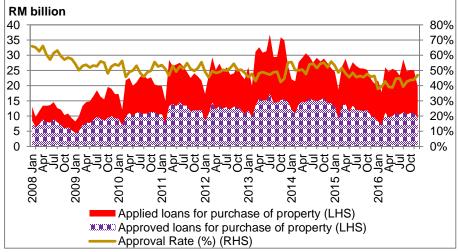
Approved loan growth improved in recent months



Source: Bank Negara Malaysia



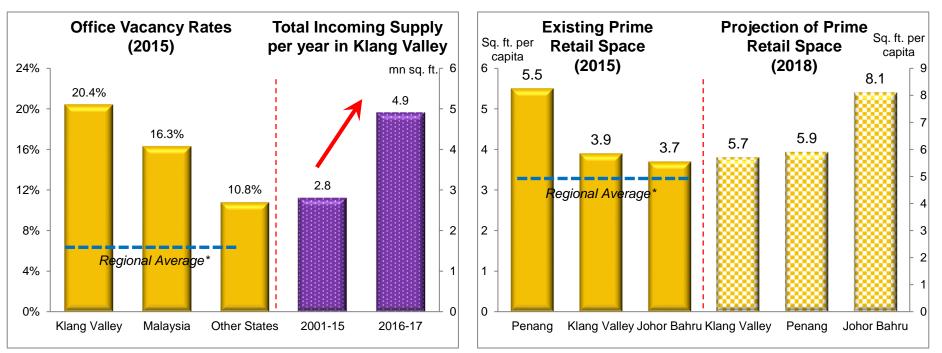
Approval rate for purchase of property improved in the second half of 2016



Loan applications growth still trending down

OVERSUPPLY OF COMMERCIAL PROPERTIES

- Potential **negative spillover impact** on other sectors
- The imbalances in office space and retail sub-sectors will persist
- Significant increases in the supply of office space have begun to put pressure on occupancy rates
- Shopping centre owners not able to recoup high operating costs by increasing their rental rates due to weaker retail environment

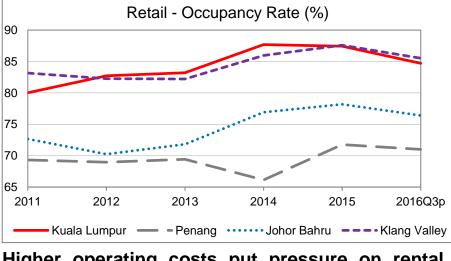


* For office and retail space, regional average refers to the simple average of Shanghai, Jakarta, Bangkok, Hong Kong and Singapore as of 2Q 2015 Source: Bank Negara Malaysia, NAPIC

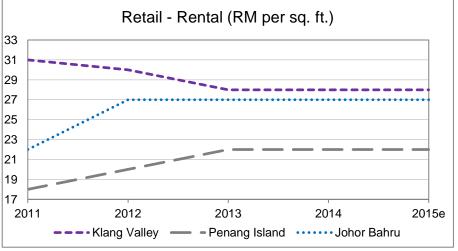


RETAIL & OFFICE SPACE INDICATORS AT A GLANCE

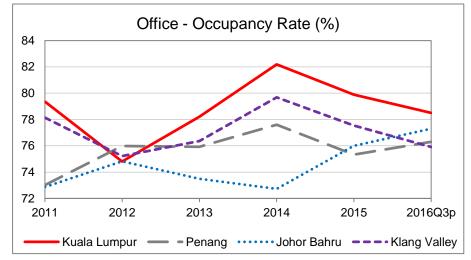
The average occupancy rate of shopping centres have dropped...



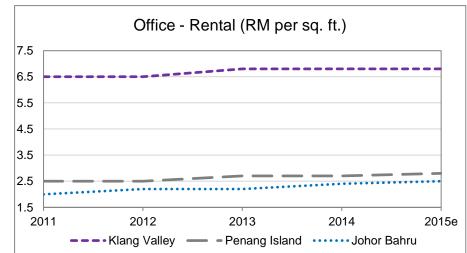
Higher operating costs put pressure on rental rates



Source: C H Williams Talhar & Wong Property Market 2016; NAPIC



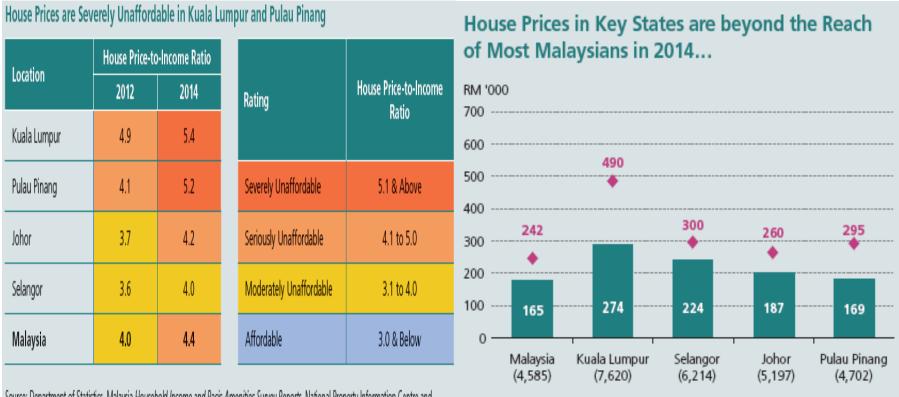
Rentals have been quite stable to date



... the same for office space

HOUSING AFFORDABILITY

- A substantial increase in the supply of affordable housing is necessary
- An estimated 202,571 new houses will be required annually between 2016-2020, which is 2.5 times the number of houses built annually in the last five years



Source: Department of Statistics, Malaysia Household Income and Basic Amenities Survey Reports, National Property Information Centre and 12th Annual Demographia International Housing Affordability Survey 2016

Ideal median house prices

Actual median house prices

Source: Bank Negara Malaysia



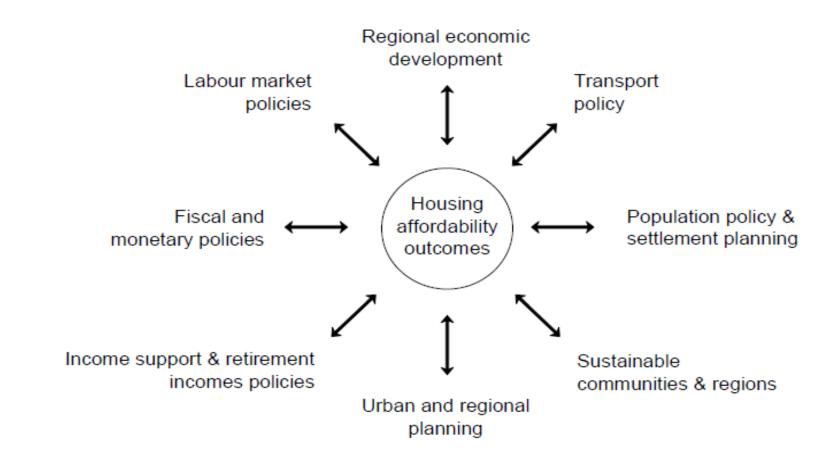
WHAT NEEDS TO BE DONE?

- Housing affordability is a large and structural problem
- Causes of affordability problems are complex and diverse
- Addressing affordability problems require a broad variety of strategies to:
 - improve the efficiency of housing markets
 - cut the cost of infrastructure to go with housing
 - release more land and relaxing regulations
 - plan where to put more houses
 - increase supplies of affordable housing
 - respond to housing-related financial pressures on individual households
 - promote innovative housing finance options



MACRO DRIVERS OF HOUSING AFFORDABILITY OUTCOMES

Well-coordinated action and cooperation by spheres of government, agencies and private sector. Policy responses and housing policies need to be developed and implemented cohesively.



ADDRESSING HOME FINANCING (MORTGAGE LOAN)

- Home financing is not an issue as long as the borrower is eligible and passes the mortgage affordability tests
- Home lending practice must not compromise on the credit-worthiness of borrowers and their financial capacity to service the loans given the high household debt
- Relaxation of home lending practices may contribute to the growth of heavily indebted marginal home buyers with greater vulnerability to housing stress
- To promote home ownership among the bottom 40% and middle 40% households, this requires not only commitment from the Government but also the support of the private sector
- To target any subsidies that are provided to the target groups in proportion to need. To give priority of assistance to those most in need



Q & A





谢谢 THANK YOU

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