

Economic and Financial Indicators

<u>Topics</u>	<u>Page</u>
Economic Summary	2
United States	4
Europe	5
Australia	6
United Kingdom	7
Japan	8
Singapore	9
Malaysia	10
Indonesia	11
China	12
Taiwan	13
Thailand	14
Vietnam	15
PIIGS	16



Key Highlights

- Risk appetite appears to be robust, with Wall Street extending its rally from January. The Dow Jones Industrial Average gained over 1100 points in February, even after breaking its psychologically important 20,000 mark in January. Recent US-centric economic prints may have lifted risk-on sentiments, including initial jobless claims falling to 227K (44-year low), CPI prints at 2.5% yoy (est. 2.4% yoy), nonfarm payrolls rising to 227K, ISM manufacturing improving to 57.7, and new orders gauge hitting its highest in 3 years at 65.1.
- Despite Trump's address to congress containing no significant policy details, markets took it positively as it was regarded as "optimistic" and "less confrontational". Prospects of his policies that may have fuelled the rally include (1) the regulatory rollback of the Dodd-Frank, (2) his promised "phenomenal" tax plans from his Presidential campaign, and (3) rather positive outcomes from meetings with global leaders like Shinzō Abe, Theresa May and Justin Trudeau.
- Fed rhetoric continued to ratchet up March rate hike expectations. The Fed's beige book also reinforced the fairly upbeat economic picture, stating that all twelve Federal Reserve Districts indicated that the economy expanded at a modest to moderate pace from early January through mid-February. The implied probability for a March rate hike rose from 32% to 88%, lifting 2 year government yields to a record high since August 2009 while 10 year government yields registered 2.478% from a low of 2.3116% in February.
- Central Bank rates: Central banks have chosen to keep rates static since 27th January, including FOMC (0.75%), BoJ (-0.10%), BoE (0.25%), RBA (1.50%), RBNZ (1.75%), BSP (3.00%), BI (4.75%), BoT (1.50%), RBI (5.75%), BNM (3.00%) and BoK (1.25%).

Singapore

- Finance Minister Heng Swee Kiat presented a fiscally prudent Budget to move forward to a future economy. FY2017 targets a budget surplus of \$1.9 billion (0.4% of GDP), following a larger than expected FY2016 budget surplus of \$5.2 billion (1.3% of GDP). The budget adopts many of the CFE recommendations, focusing on business support and innovation. What was surprising was the inclusion of a carbon tax, tiered ARF for motorcycles as well as water price hikes of 30% which could be inflationary in nature. Sweeteners include the corporate and income tax rebates, foreign worker levy deferral for marine & process sectors for 1 more year.
- Economic growth in 4Q16 printed better than its flash estimates, lifting 2016 growth to 2%, while CPI printed 0.6% yoy, in line with our expectations. Singapore's 4Q16 GDP growth prints were revised to 2.9% yoy (12.3% qoq saar which is the fastest pace since 1Q11), up from flash estimates of 1.8% yoy (+9.1% qoq saar). This was a marginal improvement from 2015's 1.9% growth, as manufacturing, reversed the 5.1% slide in 2015 to expand by 3.6% yoy as electronics and biomedical clusters rebounded. Core CPI accelerated to 1.5%. The higher prices reflected an increase in oil-related items (+5.9%) as well as higher services inflation (+1.9%).
- The Nikkei whole economy PMI eased from 51.6 in Jan to 51.4 in Feb, marking the lowest reading since Oct16. Both the output and the new orders gauges slipped in Feb, marking the lows since Apr16 and Jul16. The modest pullback is to be anticipated given that 1Q tends to be a seasonally slower quarter compared to 4Q. Still, the press release stressed that "the latest survey showed that pessimism was the greatest recorded in the near five-year series history".
- Industrial production rose less than expected by 2.2% yoy (-6.0% mom sa) in Jan, a moderation from Dec's revised +22.1% yoy (+6.7% mom sa). Despite the electronics recovery (+14.8% yoy), pharmaceuticals output fell 18.3% yoy, and contributed on a softer start to 2017.

China

 FX reserves fell further-than-expected and broke the psychological handle to hit US\$2.9982 trillion. Despite tightening surveillance on individuals since the turn of the year, outflows continued likely due to exaggerated seasonal demand from both corporate and individuals spending the holidays overseas.



- China has fine-tuned its RMB fixing mechanism. The new regime will dilute the impact of
 global market volatility on the daily fixing. More importantly, it will partially offset the impact of a
 stronger dollar on the next day's RMB fixing. This may help partially break RMB's self-fulfilling
 depreciation pressure faced in 2016.
- Both CPI and PPI prints accelerated further in January to 2.5% yoy and 6.9% yoy respectively. The rise of CPI in January was mainly the result of a low base and the seasonal Chinese New Year effect. CPI rose by 1% mom, mainly driven by food prices which rose 2.3% mom due to festive demand. CPI excluding food rose by 0.7% mom, its strongest monthly print since China launched their month-on-month prints in 2011.
- PBoC raised interest rates for the reverse repo rates and the Standing Lending Facility (SLF). 7-/14/-28 day reverse repo rates was raised by 10bps to 2.35%, 2.5% and 2.65% respectively. The overnight SLF was increased by 35bps to 3.1% while the 7-day and 1-month SLF was raised by 10bps to 3.35% and 3.7% respectively. The rate hikes were likely attributed to concerns about the rapid credit expansion in January, positive growth outlook, commitment to contain financial risk and rising inflationary pressure.

Indonesia

- At 4.94% yoy, Indonesia's Q4 GDP came a tad shy of market consensus of 5.00%, bearing signs of another quarter of fiscal pullback, even as private consumption largely held up. The chief culprit of the relative slowdown in Q4 remains that of a pull-back in government spending as seen from the budget rationalization plan that Finance Minister Sri Mulyani instituted.
- Bank Indonesia decided to keep its 7-day reverse repo policy rate at 4.75%, in line with our expectation and that of the market. It cited concerns about potential for higher inflation in the coming months due to administered price changes.

Malaysia

- Q4 GDP data shows that the economy grew by 4.5% yoy, better than the 4.4% that the market had penciled in. Private consumption remained a key pillar of support as it grew by 6.2% yoy in Q4, a tad lower than 6.4% in Q3, but is nonetheless strong enough to justify that its growth will remain supported by labour market strength and fiscal support measures.
- Industrial Production for December rose by 4.7% yoy (est. 4.0%) while Manufacturing PMI came in at 48.6 for January. Despite remaining in the contraction territory, the PMI prints marked its highest reading in 20 months.
- Bank Negara Malaysia kept its Overnight Policy Rate static at 3.0%, citing that "growth
 momentum is expected to be sustained in 2017" aided by the sustained growth in domestic
 demand. BNM sounded slightly upbeat on growth, headline inflation and currency stabilization.

Thailand

- Thailand's economy grew by 3.0% on a year-on-year basis in 4Q16, bringing full year growth to 3.2%. The engines of growth in 2016 remains to be tourist arrivals (10% of GDP), continued expansion in private consumption and investment, as well as accommodative monetary & fiscal policies. Export growth also turned positive in 2016, suggesting that Thailand's external environment may once again play its part in supporting overall GDP growth.
- The Bank of Thailand held rates unchanged at 1.50%. The statement highlighted the possibility of upside surprises to BoT's initial growth outlook of 3.2%, although various challenges from US, EU and China may potentially slowdown the growth pace.

Vietnam

• CPI beat market expectations at 5.22% yoy (est. 5.00%) while Exports and Manufacturing PMI fell below market consensus. Exports YTD came in at 7.6% yoy (est. 17.0%) while Manufacturing PMI printed 51.9 (est. 52.4). Retail Sales YTD (9.9% yoy) also took a dip from prior prints of 10.2% yoy while Industrial Production printed 0.7% (Dec: 8.3% yoy).



U.S.

		Qua	rterly (%, Ch	ained Cons	tant 2005 Pri	ce Q-o-Q SA	AAR)		Yearly (%, Y-o-Y)			
Real GDP Growth	2016				2017F				Historical and Forecast			
Real GDF Glowth	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F
	0.8	1.4	3.5	1.9	2.1	2.3	2.5	2.4	2.4	2.6	1.6	2.3

				Мо	nthly CPI Inf	lation (%, Y-	o-Y)				Yearly (%	%, Y-o-Y)
CPI	Apr-16	Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17								Jan-17	2016	2017F
	1.1	1.0	1.0	0.8	1.1	1.5	1.6	1.7	2.1	2.5	1.3	2.4

Trade	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Export (%yoy)	-11.0%	-4.1%	-6.6%	-7.6%	-6.5%	-4.4%	-6.6%	0.4%	0.4%	-1.6%	2.6%	5.4%
Import (%yoy)	-7.9%	3.5%	-9.9%	-8.5%	-1.6%	-4.4%	-6.0%	2.0%	-3.0%	-1.8%	5.0%	2.3%
Trade Balance \$bn	-58.9	-55.6	-54.8	-56.5	-65.1	-64.9	-67.3	-72.3	-62.0	-64.9	-69.1	-58.7

		Fed	eral Open Market Comm	ittee		S&P/CS Composite-20 Home Price Index			
	2016		2017	End 2017F		Nov-16	МоМ%	YoY%	
Fed Funds rate (%)	Dec Feb-17 Next Meeting Forecast		Forecast	Dec	100-10	0.2	5.3		
	0.75	0.75	16/03/2017	1.00	1.50	LT Foreign Currency (05/08): AA+u	

Currency Other per USD (Bid Rate)	Feb-17	Month-on-Month (%)	Year-to-Date (%)
DXY (Dollar Index)	101.40	0.59	-0.86
AUD-USD	0.77	1.41	6.70
EUR-USD	1.05	-2.04	0.27
GBP-USD	1.25	-0.24	1.34
USD-CNY	6.88	-0.40	0.93
USD-JPY	113.58	-0.65	3.09
USD-MYR	4.46	-0.37	0.66
USD-SGD	1.42	-0.07	1.97
USD-IDR	13357	0.10	0.88
USD-TWD	30.80	2.05	5.02

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)
Dow Jones Industrial Average	20,743.0	4.62	4.96
NASDAQ	5,865.9	5.59	8.97
NASDAQ Other Financial Index	6,811.6	2.60	5.31
S&P 500	2.365.4	4.14	5.65

US Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
2 Year	1.24	1.19	0.74	0.75
10 Year	2.45	2.47	1.55	1.76

Recent Bond Auction	Issue Size	Tenor	Yield	Bid – Cover Ratio
Bills (15 Feb)	USD45Bn	4 Weeks	0.515%	3.41

Govt Debt/GDP (%) Fiscal balance (% of GDP) US Treasury International Capital Net Monthly Inflows							lows (US\$br	1)	
Dec-16	Dec-15 Dec-16		Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
105.9	-2.6	-3.1	-199.3	157.5	30.5	-155.8	14.6	30.2	-42.8



rope		

	Quarterly (%, Y-o-Y)								Yearly (%, Y-o-Y)			
Real GDP Growth	2016				2017F				Historical and Forecast			
Real GDF Glowth	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F
	1.8	1.9	1.9	1.7	1.7	1.7	1.7	1.6	1.7	2.3	2.3	1.7

				Мог	nthly CPI Inf	ation (%, Y-	o-Y)				Yearly (%	%, Y-o-Y)
CPI	Apr-16	Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17								2016	2017F	
	-0.2	-0.1	0.1	0.2	0.2	0.4	0.5	0.6	1.1	1.8	0.3	1.7

Trade	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Export (%yoy)	-2.1%	1.3%	-1.9%	-0.6%	2.3%	-1.4%	-9.4%	8.4%	2.2%	-4.5%	5.7%	5.9%
Import (%yoy)	-0.9%	2.2%	-7.9%	-5.2%	-1.5%	-4.3%	-8.0%	3.8%	-1.7%	-3.0%	4.9%	4.2%
Trade Balance € mn	4.9	18.3	28.5	27.3	23.8	29.3	25.2	18.1	25.0	19.9	25.4	28.1

			European Central Bank					
	2016		2017		End 2017F	Credit Rating and Last Rating Change Standard & Poor's		
	Dec	Jan-17	Next Meeting	Next Meeting Forecast				
ECB main refinancing rate (%)	0.00	0.00	09/03/2017	- 0.00		LT Foreign Currency Rating (S&P): AAAu (13/01/2012)		
ECB Deposit Facility Rate (%)	-0.40 -0.40		-		-0.40	(10/01/2012)		

Currency Other per USD (Bid Rate)	Feb-17	Month-on-Month (%)	Year-to-Date (%)
EUR-AUD	1.37	3.53	6.47
EUR-SGD	1.50	2.02	1.72
EUR-GBP	0.84	1.86	1.23
EUR-CNY	7.25	1.46	1.13
EUR-IDR	14076	1.89	0.52
EUR-JPY	119.66	1.42	2.79
EUR-MYR	4.70	1.32	0.44
EUR-TWD	32.45	3.98	4.76

Stock Market Index	Feb-17	Month-to-Date (%)	Year-to-Date (%)
DAX German Stock Index	11,967.5	2.90	4.24

Euro Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
2 Year	-0.86	-0.67	-0.61	-0.53
10 Year	0.30	0.42	-0.03	0.20

Govt Debt/GDP (%)		Germany So		Europe Fiscal Balance (% of GDP)				
Sep-2016	Feb-17	1-Month Ago	6-Month Ago	1-Year Ago	Dec-2014	Dec-2015	Sep-2016	
90.1	25.1	20.0	17.0	23.8	-1.7	-1.5	-1.6	



ust	

8 March 2017

2016 2017F Hist	wined and Frances			
	Historical and Forecast			
Real GDP Growth Mar Jun Sep Dec Mar Jun Sep Dec 2014 2	015 2016F	2017F		
2.5 3.1 1.8 2.1 1.8 1.9 3.0 2.9 2.8	2.4 2.4	2.5		

				Qua	rterly CPI In	flation (%, Y	-o-Y)				Yearly (%, Y-o-Y)		
CPI	Sep-14	Sep-14 Dec-14 Mar-15 Jun-15 Sep-15 Dec-15 Mar-16 Jun-16 Sep-16 Dec-16								2016	2017F		
	2.3	1.7	1.3	1.5	1.5	1.7	1.3	1.0	1.3	1.5	1.3	2.0	

Trade	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Export (%yoy)	-8.3%	-9.1%	-3.9%	3.8%	3.5%	-0.3%	1.5%	1.8%	0.3%	6.7%	18.6%	32.1%
Import (%yoy)	-0.8%	-3.4%	-2.4%	-4.4%	-1.8%	-3.2%	-2.4%	-2.7%	-6.7%	-4.2%	-2.2%	0.1%
Trade Balance A\$bn	-3.4	-3.0	-2.4	-1.6	-2.1	-3.0	-1.8	-1.4	-0.6	-0.7	2.0	3.5

		F	Reserve Bank of Australi	а		Australia House Price Index Establishe Homes (2003-2004=100)			
RBA Cash Rate (%)	2016		2017		End 2017F	Sep-16	MoM%	YoY%	
RDA Casii Nate (70)	Dec	Feb-17	Next Meeting	Next Meeting Forecast		Зер-10	1.63	4.09	
	1.50	1.50	1.50 07/03/2017		1.50	LT Foreign Currency Rating (25/02/2011)): AAAu	

Currency Other per USD (Bid Rate)	Feb-17	Month-on-Month (%)	Year-to-Date (%)
AUD-EUR	0.73	-3.40	-6.18
AUD-GBP	0.61	-1.61	-5.04
AUD-JPY	87.26	-2.04	-3.48
AUD-CNY	5.29	-1.85	-5.18
AUD-SGD	1.09	-1.46	-4.47
AUD-MYR	3.42	-2.21	-5.51
AUD-IDR	10,263	-1.62	-5.30
AUD-TWD	23.66	0.67	-1.60

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)
S&P ASX 200	5,805.1	3.28	2.46

Australia Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
2 Year	1.86	1.89	1.45	1.84
10 Year	2.83	2.78	1.91	2.45

Recent Bond Auction	Issue Size	Tenor	Yield	Bid - Cover Ratio
Bonds (17 Feb)	AUD600Mn	Due-2020	2.116%	5.86

Govt Debt/GDP (%)	Australia Sovereign CDS Australia			Australia Sovereign CDS			
2016	Feb-17	1-Month Ago 6-Month Ago 1-Year Ago				2015	2016F
46.1	23.7	23.8	22.4	50.2	-2.1	-1.9	-1.5



	Quarterly (%, Y-o-Y)							Yearly (%, Y-o-Y)				
Real GDP Growth		20	16			201	17F			Historical a	ind Forecast	
Real GDP Growth	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F
	1.8	2.0	2.2	2.2	2.2	1.8	1.4	1.1	3.1	2.2	2.0	1.4
											•	
				Mo	nthly CPI Inf	lation (%, Y-	o-Y)				Yearly (%, Y-o-Y)
CPI	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	2016	2017F
	0.3	0.3	0.5	0.6	0.6	1.0	0.9	1.2	1.6	1.8	0.0	2.5
	•			•							•	
Trade	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Export (%yoy)	-0.3%	0.1%	-2.4%	4.5%	3.0%	3.3%	8.9%	7.7%	5.3%	9.3%	8.6%	11.4%
Import (%yoy)	-5.0%	-0.8%	1.6%	6.4%	2.1%	6.3%	7.8%	12.5%	12.8%	3.8%	12.7%	18.0%
Trade Balance £bn	-1.0	-3.1	-4.4	-3.5	-1.2	-3.5	-3.4	-5.1	-5.6	-1.7	-3.6	-3.3

			UK Nationwide H	louse Price I	ndex			
BOE Rate (%)	2016		2017	End		Jan-17	MoM%	YoY%
BOE Rate (%)	Dec	Feb-17	Next Meeting	Forecast	Dec	Jail-17	0.20	4.30
	0.25	0.25	16/03/2017	-	0.25	LT Foreign Currency Rating (S&P): AAu (27/06/2016)		P): AAu

Currency Other per USD (Bid Rate)	Feb-17	Month-on-Month (%)	Year-to-Date (%)
GBP-EUR	1.19	-1.82	-1.09
GBP-AUD	1.63	1.65	5.30
GBP-JPY	141.97	-0.43	1.85
GBP-CNY	8.60	-0.71	-0.16
GBP-SGD	1.77	0.16	0.57
GBP-MYR	5.57	-1.02	-1.10
GBP-IDR	16,699	-0.48	-1.02
GBP-TWD	38.50	2.36	3.61

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)
FTSE 100 Index	7,274.8	1.06	1.85

UK Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
2 Year	0.10	0.19	0.15	0.36
10 Year	1.24	1.43	0.62	1.41

Recent Bond Auction	Issue Size	Tenor	Yield	Bid – Cover Ratio
Bills (17 Feb)	GBP1bn	91 Days	12.700%	5.7

Govt Debt/GDP (%)		UK Sovereign CDS UK					
Jan-2017	Dec-16	Dec-16 1-Month Ago 6-Month Ago 1-Year Ago					Sep-2016
101.4	30.7	35.8	44.7	19.4	6.3	3.1	4.2



	Quarterly (% Q-o-Q SAAR)								Yearly (%, Y-o-Y)				
Real GDP Growth		2016				2017F				Historical and Forecast			
Real GDF Glowtii	Mar	Mar Jun Sep Dec			Mar	Jun	Sep	Dec	2014	2015	2016	2017F	
	2.3	1.8	1.4	1.0	1.1	1.1	1.1	0.9	0.4	1.2	1.0	1.1	

		Monthly CPI Inflation (%, Y-o-Y)										%, Y-o-Y)
CPI	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016	2017F
	0.0	-0.3	-0.5	-0.4	-0.4	-0.5	-0.5	0.1	0.5	0.3	-0.1	0.6

Trade	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Export (%yoy)	-4.0%	-6.8%	-10.1%	-11.3%	-7.4%	-14.0%	-9.6%	-6.9%	-10.3%	-0.4%	5.4%	1.3%
Import (%yoy)	-14.2%	-14.9%	-23.3%	-13.7%	-18.7%	-24.6%	-17.2%	-16.2%	-16.4%	-8.8%	-2.6%	8.5%
Trade Balance ¥bn	239.9	749.1	820.7	-42.9	690.7	510.4	-22.9	493.2	491.6	147.9	640.4	-1086.9

			Bank of Japan			Tokyo Condominium Sales Avg Price (Per Square Meter)				
	2016		2017		End 2017F	Jan-17	MoM%	YoY%		
	Dec	As of Jul 2016	Next Meeting	Forecast	Dec	Jan-17	0.29	0.24		
Monetary Base Target Annual Change (JPY tn)	80	80		No Change	80	LT Foreign Currency Rating (S&P): A+t (16/09/2015)				
		Feb-16	16/03/2017							
Overnight Call Rate (%)	-	-0.10%		-10bps	-0.10%	(10/09/2019)				

Currency Other per 100JPY (Bid Rate)	Feb-17	Month-on-Month (%)	Year-to-Date (%)
JPY- AUD	1.15	2.10	3.59
JPY- SGD	1.25	0.58	-1.13
JPY- EUR	0.84	-1.39	-2.77
JPY- GBP	0.70	0.43	-1.73
JPY- CNY	0.06	-0.31	-1.92
JPY- IDR (100)	117.62	-0.04	-2.28
JPY- MYR	3.92	0.27	-2.39
JPY- TWD	0.27	2.73	1.84

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)
Nikkei 225	19,379.9	1.22	1.34
TOPIX Index	198	3.32	4.19

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
3-Month FX Option Volatility	11.64	12.41	13.07	12.43
2 Year	-0.26	-0.23	-0.20	-0.21
10 Year	0.09	0.07	-0.06	0.00

Recent Bond Auction	Issue Size	Tenor	Yield	Bid – Cover Ratio
Bills (16 Feb)	JPY2.5Tn	1 Year	-0.261%	4.875

			•				
Govt Debt/GDP (%)		Japan Sov	rereign CDS		Fiscal I	Balance (%	of GDP)
Sep-2016	Mar-16	1-Month Ago	6-Month Ago	1-Year Ago	2014	2015	2016
208.1	45.79	47.15	41.59	34.83	-7.7	-6.7	-5.7



Singapore

		Quarterly (%, Y-o-Y)									Yearly (%, Y-o-Y)			
Real GDP Growth		2016				2017F				Historical and Forecast				
Real GDF Glowth	Mar	Mar Jun Sep Dec			Mar	Jun	Sep	Dec	2014	2015	2016	2017F		
	1.9	1.9	1.2	2.9	2.7	2.7	2.8	0.0	3.3	2.0	1.8	2.0		

		Monthly CPI Inflation (%, Y-o-Y)										%, Y-o-Y)
CPI	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	2016	2017F
	-1.0	-0.5	-1.6	-0.7	-0.7	-0.3	-0.2	-0.1	0.0	0.2	-0.5	1.0

Trade	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
NODX (%yoy)	2.0%	-15.7%	-7.9%	11.6%	-2.4%	-10.6%	0.0%	-5.0%	-12.0%	15.6%	9.1%	8.6%
Non-oil Import (%yoy)	8.8%	2.2%	-1.9%	3.6%	-0.5%	-2.2%	3.1%	-5.6%	-5.9%	13.1%	16.5%	15.1%
Trade Balance (S\$bn)	2.7	5.0	6.2	5.5	5.3	5.6	5.3	6.9	5.6	4.4	4.8	3.6

		Mon	netary Authority of Singa	pore		HDB Resale		
	2016		2017		End 2017F		QoQ%	YoY%
3 Month SIBOR (%)	Dec	Feb-17	Feb-17 Next Meeting		Dec	Dec-16	-0.07	-0.15
	0.97	0.94	Apr-17	1.50	LT Foreign Currency (25/02	Rating (S&F 2/2011)): AAAu	

Currency Other per SGD (Bid Rate)	Feb-17	Month-on-Month (%)	Year-to-Date (%)
SGD NEER (OCBC Calculation)	124.26	0.47	0.62
SGD-AUD	0.92	1.52	4.67
SGD-EUR	0.67	-1.96	-1.74
SGD-GBP	0.56	-0.16	-0.75
SGD-CNY	4.85	-0.44	-0.85
SGD-IDR	9410	0.05	-1.10
SGD-JPY	80.00	-0.60	1.10
SGD-MYR	3.14	-0.48	-1.29
SGD-TWD	21.69	2.19	3.07

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)
Straits Times Index (STI)	3,116.2	3.46	8.14

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
3-Month FX Option Volatility	6.18	6.52	6.45	5.97
2 Year	1.25	1.15	0.85	1.04
10 Year	2.28	2.34	1.75	2.14

Recent Bond Auction	Issue Size	Tenor	Yield	Bid – Cover Ratio
Bills (14 Feb)	SGD4.7Bn	84 Days	0.76%	-

Government Debt (S\$ bn)	FX Reserve (US\$ bn)	Non-oil imports cover (mths)	S	Singapore Sovereign 5Y CDS (Temasek Holdings)							
Dec-16	Jan-17	Jan-17	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago					
446.3	252.7	12.6	24.7	20.0	37.2	61.1					

(Government Debt/GDP (%	6)		Fiscal Balance (% of GDP)						
2014	2015	2016	Dec-2013 Dec-2014 Dec-2015 Sep-							
103.2	104.7	110.5	1.3	1.3	0.6	-1.0				



N	lal	la	vs	ia

				Quarterly	(%, Y-o-Y)				Yearly (%, Y-o-Y)			
Pool CDP Growth	Real GDP Growth 2016 Mar Jun Sep Dec					201	17F		Historical and Forecast			
Real GDF Glowth					Mar	Jun	Sep	Dec	2014	2015	2016	2017F
	4.2	4.0	4.3	4.5	4.1	4.0	4.2	4.3	6.0	5.0	4.2	4.3

	Monthly CPI Inflation (%, Y-o-Y)											%, Y-o-Y)
CPI	Apr-16	Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17								2016	2017F	
	2.1	2.0	1.6	1.1	1.5	1.5	1.4	1.8	1.8	3.2	2.1	2.8

Trade	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Exports (%yoy)	-1.8%	8.1%	1.6%	2.2%	-0.8%	3.3%	-5.5%	1.5%	-3.0%	-8.6%	7.8%	10.7%
Imports (%yoy)	3.3%	1.5%	-5.5%	-2.6%	2.9%	7.8%	-4.7%	4.9%	-0.1%	-6.6%	11.2%	11.5%
Trade Balance (MYR bn)	5.4	7.4	11.2	9.1	3.3	5.5	1.9	8.5	7.6	9.8	9.0	8.7

			Bank Negara Malaysia			House Price In	dex (2000=1	00)
Committee Deller Dete	2016		2017		End 2017F	Sep-16	QoQ%	YoY%
Overnight Policy Rate (%)	Dec	Feb-17	Next Meeting	Forecast	Dec	3ep-10	1.17	8.10
(76)	3.00	3.00	02/03/2017	-	3.00	LT Foreign Currence (08/10		P): A-

Currency Other per SGD (Bid Rate)	Feb-17	Month-on-Month (%)	Year-to-Date (%)
MYR NEER (OCBC Calculation)	71.17	-0.50	-0.36
MYR-AUD	0.29	1.85	6.03
MYR-SGD	0.32	0.44	1.29
MYR-EUR	0.21	-1.46	-0.38
MYR-GBP	0.18	0.17	0.67
MYR-CNY	1.54	-0.02	0.27
MYR-JPY	25.48	0.59	2.52
MYR-IDR	2997	0.49	0.22
MYR-TWD	6.91	2.43	4.33

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)
Kuala Lumpur Composite Index	1,707.3	2.55	3.99

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
3-Month FX Option Volatility	9.57	10.32	11.54	13.50
2 Year	3.24	3.21	2.63	3.16
10 Year	4.05	4.22	3.50	3.91

Recent Bond Auction	Issue Size	Tenor	Yield	Bid - Cover Ratio
Bonds (14 Feb)	MYR4bn	7.5 Years	4.045%	3.12

Total External Debt (MYR bn)	FX Reserve (MYR bn)	FX Reserve as months of imports	ths Malaysia Sovereign CDS			
Sep-16	Dec-16	Dec-16	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
295.8	424.3	7.3	109.0	130.5	121.2	180.9

N	Net Public Debt/GDP rati	0	Fiscal Balance (% of GDP)					
2014	2015	2016	2013	2014	2015	2016		
52.7	54.5	55.1	-4.3	-3.4	-3.2	-3.1		

Economic and Financial Indicators



Indonesia

		Quarterly (%, Y-o-Y)							Yearly (%, Y-o-Y)			
Real GDP Growth		2016 2017F			Historical and Forecast							
Real GDF Glowth	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F
	4.9	5.2	5.0	4.9	5.1	5.1	5.2	5.2	5.0	4.9	5.0	5.2

		Monthly CPI Inflation (%, Y-o-Y)									Yearly (%, Y-o-Y)	
CPI	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	2016	2017F
	3.6	3.3	3.5	3.2	2.8	3.1	3.3	3.6	3.0	3.5	3.5	4.3

Trade	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Exports (%yoy)	-7.1%	-13.4%	-12.4%	-9.7%	-4.0%	-16.9%	0.2%	-0.2%	5.1%	21.5%	16.0%	27.7%
Imports (%yoy)	-11.6%	-10.4%	-14.4%	-4.1%	-6.8%	-10.6%	-0.1%	-2.3%	3.6%	10.0%	5.8%	14.5%
Trade Balance (\$mn)	1.136.4	508.3	662.3	373.6	879.2	513.6	363.1	1.271.0	1,235,4	834.2	1.046.2	1.395.8

			Residential Property Price Index (14-City Composite)					
7-Day Repo Rate (%)	2016		2017		End 2017F	Dec-16	MoM%	YoY%
7-Day Repo Rate (%)	Dec	Feb-17	Next Meeting	Forecast	Dec	Dec-16	0.37	2.38
	4.75	4.75	16/03/2017	-	4.75	LT Foreign Currency (08/04		P): BB+

Currency Other per IDR10000	Feb-17	Month-on-Month (%)	Year-to-Date (%)
IDR NEER (OCBC Calculation)	17.30	-1.50	-1.39
IDR-AUD	0.97	2.06	6.19
IDR-SGD	1.06	-0.16	0.93
IDR-EUR	0.71	-2.11	-0.70
IDR-GBP	0.60	-0.33	0.17
IDR-CNY	5.15	-0.50	0.04
IDR-JPY	85.00	-0.71	2.24
IDR-MYR	3.34	-0.48	-0.21
IDR-TWD	23.06	1.95	4.08

Stock Market Index Feb-17		Month-on-Month (%)	Year-to-Date (%)		
Jakarta Composite Index (JCI)	5,334.5	1.53	0.71		
Stock Exchange Finance Index	827	3.34	1.88		

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
3-Month FX Option Volatility	7.48	9.07	9.12	12.32
2 Year	7.06	7.02	6.49	7.55
10 Year	7.59	7.57	6.95	8.16

Recent Bond Auction	Issue Size	Tenor	Yield	Bid – Cover Ratio
Bonds (14 Feb)	IDR2.65Tn	20 Years	8.11%	1.45

Total External Debt (US\$ bn)	FX Reserve (US\$ bn)	FX Reserve as months of imports	Indonesia Sovereign CDS						
Nov-16	Jan-17	Jan-17	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago			
316.1	116.9	9.7	127.4	150.5	142.8	183.5			

ı	Net Public Debt/GDP rati	0	Fiscal Balance (% of GDP)							
2014	2015	2016	2012	2013	2014	2015				
25.9	28.4	29.4	-1.8	-2.2	-22	-1 0				



	Quarterly (%, Y-o-Y)									Yearly (%, Y-o-Y)			
Real GDP Growth	2016			2017F			Historical and Forecast						
Real GDP Growth	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F	
	6.7	6.7	6.7	6.8	6.9	6.4	6.2	6.1	7.3	6.9	6.7	6.1	

		Monthly CPI Inflation (%, Y-o-Y)								Yearly (%, Y-o-Y)		
CPI	Apr-16	Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17							2016	2017F		
	2.3	2.0	1.9	1.8	1.3	1.9	2.1	2.3	2.1	2.5	2.0	2.2

Trade	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Exports (%yoy)	-28.0%	7.5%	-5.3%	-6.9%	-6.8%	-6.5%	-3.8%	-10.4%	-7.9%	-1.5%	-6.2%	7.9%
Imports (%yoy)	-13.7%	-8.1%	-11.1%	-0.6%	-9.0%	-12.5%	1.7%	-1.6%	-1.6%	5.5%	3.1%	16.7%
Trade Balance (\$bn)	28.1	24.9	39.8	44.8	45.3	48.3	50.0	40.6	48.3	43.2	40.7	51.4

			Newly Built Residential Prices (70 Cities)					
4 Veer Lending Date	4 Veer Landing Bets 2016		2017			Jan-17	MoM%	YoY%
1-Year Lending Rate	Dec	Feb-17	Next Meeting	Forecast	Dec	Jaii-17	0.2	34.2
(%)	4.4	4.35 -		-	4.35	LT Foreign Currency Rating (S&P): A/ (16/12/2010)		

Currency Other per CNY	Feb-17	Month-on-Month (%)	Year-to-Date (%)
CNY NEER (OCBC Calculation)	94.22	-0.91	-0.70
CNY-AUD 0.19		1.85	5.45
CNY-SGD	0.21	0.44	0.87
CNY-EUR	0.14	-1.41	-1.13
CNY-GBP	0.12	0.43	0.26
CNY-JPY	16.51	0.31	1.96
CNY-IDR	1,941.4	0.49	-0.06
CNY-MYR	0.65	0.02	-0.27
CNY-TWD	4.48	2.45	4.05

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)	
Shanghai Composite Index	3,255.5	4.29	4.95	

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
3-Month FX Option Volatility	5.02	6.17	5.27	7.97
3 Year	2.88	2.83	2.37	2.57
10 Year	3.37	3.27	2.72	2.87

Recent Bond Auction	Issue Size	Tenor	Yield	Bid - Cover Ratio
Bonds (17 Feb)	CNY20Bn	30 Years	3.77%	-

Total External Debt (US\$ bn)	FX Reserve (US\$ bn)	FX Reserve as months of imports	China Sovereign CDS			
2015	Jan-17	Jan-17	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
856.4	2,998	22.8	92.2	112.8	101.8	133.8

	Total Debt / GDP ratio		Fiscal Balance (% of GDP)					
2013	2014	2015	2012	2015				
219.9	231.5	246.8	-1.6	-1.8	-1.8	-3.4		



Га		

	Quarterly (%, Y-o-Y)								Yearly (%, Y-o-Y)			
Real GDP Growth	2016			2017F			Historical and Forecast					
Real GDP Growth	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F
	-0.2	1.1	2.1	2.9	1.8	1.9	2.0	2.0	4.0	0.7	1.4	2.0

		Monthly CPI Inflation (%, Y-o-Y)									Yearly (%, Y-o-Y)	
CPI	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	2016	2017F
	1.9	1.2	0.9	1.2	0.6	0.3	1.7	2.0	1.7	2.3	1.7	1.4

Trade	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Exports (%yoy)	-11.8%	-11.4%	-6.5%	-9.5%	-2.1%	1.2%	1.0%	-1.8%	9.4%	12.1%	14.0%	6.9%
Imports (%yoy)	-13.1%	-17.0%	-9.6%	-3.3%	-10.0%	-0.1%	-0.8%	0.8%	19.6%	3.0%	13.2%	8.3%
Trade Balance (\$bn)	4.2	4.5	4.8	3.5	3.6	3.6	4.0	4.4	4.4	4.3	4.9	3.5

		Cent		Sinyi Residential Property Price Index (Mar1991=100)				
CBRC Taiwan	Taiwan 2016	2017			End 2017F	Jan-17	MoM%	YoY%
Discount Rate (%)	Dec	Dec-16	Next Meeting	Forecast	Dec	Jan-17	-0.24	-1.23
	1.375	1.375	15/03/2017	-	1.38	LT Foreign Currency Rating (St (25/02/2011)): AA-u

Currency Other per CNY	Feb-17	Month-on-Month (%)	Year-to-Date (%)
TWD-AUD	4.22	-0.59	1.70
TWD-SGD	4.61	-1.93	-2.95
TWD-EUR	3.08	-3.72	-4.70
TWD-GBP	0.03	-1.92	-3.85
TWD-JPY	3.69	-2.66	-1.82
TWD-CNY	0.22	-2.40	-3.89
TWD-MYR	0.14	-2.35	-4.14
TWD-IDR	433.60	-1.90	-3.94

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)	
Taiwan Taiex Index	9,778.8	4.79	5.68	

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
3-Month FX Option Volatility	7.00	7.30	6.78	8.71
5 Year	0.86	0.57	0.53	0.54
10 Year	1.25	1.16	0.71	0.93

Recent Bond Auction	Issue Size	Tenor	Yield	Bid - Cover Ratio
Bond (16 Feb)	TWD25bn	20 Years	1.80%	1.71

Total External Debt (US\$ Million)	Net Pu	Net Public Debt/GDP ratio Fiscal Balance (% of GDP) FX Reserve (US\$ bn)				FX Reserve as months of imports		
Dec-16	2014	2015	2016	2014	2015	2016	Jan-17	Jan-17
172,238	33.4	32.7	32.7	-0.33	-0.24	-0.17	436.59	21.6



hai	

		Quarterly (%, Y-o-Y)								Yearly (%, Y-o-Y)			
Real GDP Growth	2016			2017F			Historical and Forecast						
Real GDF Glowtii	Mar Ju		Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F	
	3.1	3.6	3.2	3.0	3.7	3.4	3.4	3.5	0.8	2.9	3.2	3.2	

		Monthly CPI Inflation (%, Y-o-Y)								Yearly (%, Y-o-Y)		
CPI	Apr-16	Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17					2016	2017F				
	0.1	0.5	0.4	0.1	0.3	0.4	0.3	0.6	1.1	1.6	0.2	1.5

Trade (Customs)	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Exports (%yoy)	-8.9%	10.3%	1.3%	-8.0%	-4.4%	-0.1%	-6.4%	6.5%	3.4%	-4.2%	10.2%	6.2%
Imports (%yoy)	-12.4%	-16.8%	-6.9%	-14.9%	0.5%	-10.1%	-7.2%	-1.5%	5.6%	6.5%	3.0%	10.3%
Trade Balance (\$bn)	0.2	5.0	3.0	0.7	1.5	2.0	0.8	2.1	2.5	0.2	1.5	0.9

			Bank of Thailand	Housing Price Index: Single Detached Hous including land (1991=100)				
BOT Repurchase Market Rates 1 Day	2016		2017		End 2017F	Dog 16	MoM%	YoY%
Official Rates (%)	Dec	Feb-17	Next Meeting	Forecast	Dec	Dec-16	-0.4	-2.4
Cinicial Nates (70)	1.50	1.50	29/03/2017	No change	1.75	LT Foreign Currency Rating (S&P): BE (31/10/2006)): BBB+

Currency Other per THB	Feb-17	Month-on-Month (%)	Year-to-Date (%)
THB-USD	0.03	-0.68	-2.26
THB-AUD	3.72	0.75	4.33
THB-SGD	0.04	-0.74	-0.25
THB-EUR	0.03	-2.70	-2.07
THB-GBP	2.29	-0.92	-0.99
THB-MYR	12.73	-1.04	-1.63
THB-IDR	381.42	-0.55	-1.40

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)		
Stock Exchange of Thailand	1,567.7	0.30	1.6		

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
3-Month FX Option Volatility	5.58	5.58	5.65	5.81
2 Year	1.51	1.54	1.53	1.36
10 Year	2.69	2.67	2.07	2.01

Recent Bond Auction	Issue Size	Tenor	Yield	Bid – Cover Ratio
Bills (20 Feb)	THB16.61Bn	28 Days	1.39%	0.8

Total External Debt (US\$ mn)	FX Reserve (US\$ bn)	FX Reserve as months of imports		Thailand Sovereign CDS						
Sep-16	Feb-17	Dec-16	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago				
139,344	180.3	10.0	55.9	73.3	85.3	154.6				

	External Debt/GDP ratio)	Fiscal Balance (% of GDP)					
2014	2015	2016	Dec-2013 Dec-2014 Dec-2015 Dec-2					
34.8	32.3	34.8	-2.1%	-2.2%	-2.2%	-2.8%		



.,			
v	ietı	na	m

		Quarterly YTD (%, Y-o-Y)									Yearly (%, Y-o-Y)			
Real GDP Growth	2016					2017F				Historical and Forecast				
Real GDF Glowth	Mar	Mar Jun Sep Dec			Mar	Jun	Sep	Dec	2014	2015	2016	2017F		
	6.0	5.5	6.2	6.2	6.3	5.8	6.5	6.5	6.0	6.7	6.2	6.5		

		Monthly CPI Inflation (%, Y-o-Y)										%, Y-o-Y)
CPI	Apr-16	Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17								2016	2017F	
	1.9	2.3	2.4	2.4	2.6	3.3	4.1	4.5	4.7	5.2	4.7	3.8

Trade	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17
Exports (%yoy)	6.2%	13.3%	7.5%	4.9%	2.8%	5.1%	11.2%	11.6%	7.6%	16.1%	20.7%	9.3%
Imports (%yoy)	-1.8%	-1.6%	6.6%	-2.6%	1.9%	-2.2%	9.8%	3.7%	14.7%	20.1%	19.4%	16.7%
Trade Balance (\$bn)	-0.2	0.6	0.3	-0.2	0.0	0.6	0.6	0.9	-0.4	-0.2	-0.5	-0.1

			Credit Rating and Last Rating Change			
Vietnam Base Rate (%)	2016		2017		End 2017F	Standard & Poor's
Vietnam base Nate (70)	Dec	Feb-17	Next Meeting	Forecast	Dec	
	9.00	9.00	-	-	9.00	LT Foreign Currency Rating (S&P): BB- (23/12/2010)

Currency Other per 10000VND	Feb-17	Month-on-Month (%)	Year-to-Date (%)
VND-USD	4.38	1.27	0.29
VND-AUD	0.57	1.69	7.15
VND-SGD	0.06	0.19	2.32
VND-EUR	0.04	-1.69	0.48
VND-GBP	0.04	0.00	1.71
VND-MYR	0.20	-0.31	0.97
VND-IDR	0.59	-3.17	-0.78

Stock Market Index	Feb-17	Month-on-Month (%)	Year-to-Date (%)
Ho Chi Minh Stock Index	716.6	4.57	7.94

FX Volatility and Bond Yield (%)	Feb-17	1-Month-Ago	6-Month-Ago	1-Year-Ago
2 Year	4.25	4.60	4.95	5.00
10 Year	6.10	6.20	6.95	7.30

Recent Bond Auction	Issue Size	Tenor	Yield	Bid – Cover Ratio
Bonds (15 Feb)	VND0.95Tn	10 Years	6.05%	-

	Fiscal Balance (% of GDF	P)	Vietnam Sovereign CDS (10-year)						
2014	2015	2016	Feb-17 1-Month-Ago 6-Month-Ago 1-Year-Ago						
-5.0	-5.3	1.4	233.5 253.6 254.3						



GIIPS

				Quarterly	(%, Y-o-Y)				Yearly (%, Y-o-Y)				
Real GDP Growth		2016				2017F				Historical and Forecast			
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	2014	2015	2016	2017F	
Portugal	0.9	0.9	1.9	1.9	1.5	1.6	1.3	1.4	0.9	1.6	1.3	1.3	
Italy	1.0	0.9	1.1	0.9	0.7	0.8	0.8	0.9	0.1	0.7	0.9	0.9	
Ireland	3.9	3.1	6.9	1.9	3.4	3.5	2.5	2.4	8.5	26.3	3.8	3.3	
Greece	-0.9	-0.4	0.2	0.2	1.8	1.7	1.4	1.8	0.3	-0.2	0.3	1.5	
Spain	3.4	3.4	3.0	3.0	2.8	2.6	2.4	2.3	1.4	3.2	3.2	2.5	

Feb-17	2 Bond Yields (%)			CDS			
	22-Feb-17	1 Month Ago	1 Year Ago	Feb-17	1 Month Ago	1 Year Ago	
Portugal	0.07	0.08	0.77	290.2	270.9	325.7	
Italy	0.04	-0.09	0.02	194.8	154.9	145.2	
Ireland	-0.39	-0.31	-0.26	65.7	62.7 67		
Greece*	7.04	7.66	13.43	5124.7	5124.7 5124		
Spain	-0.23	-0.27	0.07	81.5	74.9	113.1	

	Equity Index			Government Purchases				
Feb-17	Equity Index	Month-on-Month (%)	Year-to-Date (%)	Recent Bond Auction	Issue (€ bn)	Tenor	Yield	Bid/Cover
Portugal	2,561.3	2.54	1.63	Bills (15 Feb)	1.00	12-Month	-0.096%	1.92
Italy	20,845.7	-2.01	-0.43	Bonds (13 Feb)	0.99	Due-2039	3.310%	1.76
Ireland	6,627.0	0.06	1.68	Bonds (9 Feb)	0.65	Due 2026	1.026%	2.04
Greece	655.2	2.51	1.80	Bills (8 Feb)	1.14	91 Days	2.700%	1.30
Spain	9,561.0	1.93	2.23	Bond (16 Feb)	1.02	10 Years	1.733%	2.95

<u>Legend:</u> A: Advance Release

P: Preliminary Release

F: Forecast

Source: OCBC BANK, Bloomberg, Reuters, Asia-Pacific Consensus Forecast, CEIC, Focus Economics, World Bank, S&P
Note: Forecasts for Singapore, China, Malaysia, Indonesia, Thailand and Vietnam are based on OCBC's views.

Net Debt/GDP ratio: Gross debt minus general government financial assets (cash, deposits, arms-length loans, and minority holdings of traded equities), as a percent of GDP

Gross External Debt Position: Covering four sectors (general government, monetary authorities, banks, and other sectors).

Treasury Advisory	Treasury Research & Strategy
Corporate FX & Structured Products	Selena Ling
Tel: 6349-1888/1881	Tel: 6530-4887
Fixed Income & Structured Products	Emmanuel Ng
Tel: 6349-1810	Tel: 6530-4073
Interest Rate Derivatives	Tommy Xie Dongming
Tel: 6349-1899	Tel: 6530-7256
Investments & Structured Products	Barnabas Gan
Tel: 6349-1886	Tel: 6530-7256
	Wellian Wiranto
	Tel: 6530-5949

This publication is solely for information purposes only and may not be published, circulated, reproduced or distributed in whole or in part to any other person without our prior written consent. This publication should not be construed as an offer or solicitation for the subscription, purchase or sale of the securities/instruments mentioned herein. Any forecast on the economy, stock market, bond market and economic trends of the markets provided is not necessarily indicative of the future or likely performance of the securities/instruments. Whilst the information contained herein has been compiled from sources believed to be reliable and we have taken all reasonable care to ensure that the information contained in this publication is not untrue or misleading at the time of publication, we cannot guarantee and we make no representation as to its accuracy or completeness, and you should not act on it without first independently verifying its contents. The securities/instruments mentioned in this publication may not be suitable for investment by all investors. Any opinion or estimate contained in this report is subject to change without notice. We have not given any consideration to and we have not made any investigation of the investment objectives, financial situation or particular needs of the recipient or any class of persons, and accordingly, no warranty whatsoever is given and no liability whatsoever is accepted for any loss arising whether directly or indirectly as a result of the recipient or any class of persons acting on such information or opinion or estimate. This publication may cover a wide range of topics and is not intended to be a comprehensive study or to provide any recommendation or advice on personal investing or financial planning. Accordingly, they should not be relied on or treated as a substitute for specific advice concerning individual situations. Please seek advice from a financial adviser regarding the suitability of any investment product taking into account your specific investment objectives, financial situation or particular needs before you make a commitment to purchase the investment product. OCBC and/or its related and affiliated corporations may at any time make markets in the securities/instruments mentioned in this publication and together with their respective directors and officers, may have or take positions in the securities/instruments mentioned in this publication and may be engaged in purchasing or selling the same for themselves or their clients, and may also perform or seek to perform broking and other investment or securities-related services for the corporations whose securities are mentioned in this publication as well as other parties generally.

Co.Reg.no.:193200032W