

Quarterly Market Outlook 4Q2017







- Macro Landscape
- FX Outlook
- Fixed Income Outlook

Global Growth Outlook



Real GDP (% YOY)	Latest 2 Quarters		Actual	I Forecast		Forecast (official)		
	1Q17	2Q17	2016	2017	2018	2017	2018	
World	-	-	3.1	3.3 (3.3)	3.5 (3.5)	3.5 (3.5)	3.6 (3.6)	
DM/ G10 US Eurozone UK Japan	1.8 2.0 2.0 2.0 1.3	2.6 2.2 2.3 1.7 1.3	1.7 1.5 1.8 1.8 1.0	2.2 (2.0) 2.2 (2.2) 2.1 (1.9) 1.5 (1.6) 1.3 (1.3)	2.1 (2.0) 2.3 (2.3) 1.8 (1.6) 1.3 (1.3) 1.0 (1.0)	- 2.4 (2.2) 2.2 (1.9) 1.7 (1.9) 1.8 (1.6)	- 2.1 (2.1) 1.8 (1.8) 1.6 (1.7) 1.4 (1.3)	
BRICs China India	5.4 6.9 6.1	5.4 6.9 5.7	5.1 6.7 8.0	5.3 (5.4) 6.7 (6.6) 7.3^ (7.1)	5.5 (5.5) 6.3 (6.3) 7.6^ (7.3)	- 6.5 7.0	- 6.4 7.4	
Asia ex-Japan	6.0	6.0	6.0	5.9 (5.9)	5.8 <i>(5.8)</i>	-	-	
EMEA	2.9	3.3	1.6	2.7 (2.5)	2.7 (2.6)	-	-	
Latam	0.2	1.0	-1.2	1.1 (1.2)	2.4 (2.3)	-	-	

Source: Bloomberg, official sources

Figures in () are previous forecasts; ^FY ending Mar-18 and Mar-19 respectively

Central Bank Policy Rate Outlook



	Current	4Q17	1Q18	2Q18	3Q18	4Q18
USA	1.00-1.25	1.25-1.50	1.25-1.50	1.25-1.50	1.50-1.75	1.75-2.00
Europe	0.00	0.00	0.00	0.00	0.25	0.25
UK	0.25	0.25	0.25	0.25	0.25	0.25
Japan	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
Australia	1.50	1.50	1.50	1.50	1.50	1.50
New Zealand	1.75	1.75	1.75	1.75	1.75	1.75
Malaysia	3.00	3.00	3.00	3.00	3.00	3.00
Thailand	1.50	1.50	1.50	1.50	1.50	1.50
Indonesia	4.25	4.25	4.25	4.25	4.25	4.25
Philippines	3.00	3.00	3.00	3.00	3.00	3.00

Source: Bloomberg, Global Markets Research

The US – Moderate growth outlook



Added signs of a softening housing market '000 Housing Starts %YOY 1400 60.0 40.0 1200 20.0 5y avg = 1062K1000-0.0 -20.0 800 -40.0 600 -60.0 400 -80.0 Jan-08 Jan-09 Jan-10 Jan-16 Jan-14 Jan-13 Jan-15 Jan-17 Jan-11 Jan-12

Storm-inflicted job losses likely just a blip







EU and UK – Continuous divergence between EU and UK



PMI manufacturing stays on a firm upward trajectory in EU; softening in the UK



Jobless rates continue to head towards fresh multi-years low







China – Resilient 1H paves the way for sustained growth in 2017

Resilient growth of 6.9% in 1H will help keep full year growth near/ above 2016's 6.7%



Retail sales growth continues to hover near 10%





Gradual upticks in manufacturing and services





Japan – Sustainability of 2Q momentum in doubt



Hefty rebound in 2Q helped Japan avoid a

Housing starts remains in the doldrum



Jobless rate is heading south again after the brief spike in May







Australia – Subdued growth outlook





Steadier job market





Softer growth in manufacturing and services



New Zealand – Still patchy





Further weakening in the housing market



Lower employment gains but lower jobless rate



Manufacturing and services stay expansionary



Singapore – Improving growth prospects



Slight pick-up in growth outlook



Commendable production growth in electronics and petrochemicals



Improving exports driven by electronics



Steady rebound in retail sales



Malaysia – On track for a better than expected year







Rebound in net exports offset easier growth in domestic demand



Firmer commodity prices continue to augur well with domestic growth prospects



FX Outlook – 4Q17



Currency	Outlook	Comments
USDMYR	ы	 Expect Malaysia's economic growth prospects to support MYR
EURUSD	ч	 Hawkish Fed policy outlook supports short-term USD rebound; EUR expected to retrace
GBPUSD	ч	 Brexit uncertainty to weigh down GBP and rate hike expectations
USDJPY	7	 JPY remains soft on policy divergence between the Fed and BOJ
AUDUSD	ч	 AUD is likely weighed down by USD rebound and RBA's caution on further appreciation
NZDUSD	ч	 NZD to stay soft on political / policy uncertainty, softer growth prospects
USDSGD Source: Glob	Я	 USD rebound likely to stay extended on hawkish Fed policy outlook, outperforming SGD

Source: Global Markets Research

FX Forecasts



Currency Pair	Close on 29 Sept 17	End 4Q17 closing	End 1Q18 closing	End 2Q18 closing	End 3Q18 closing
EUR/USD	1.1814	1.15 – 1.17	1.17 – 1.19	1.18 – 1.20	1.18 – 1.20
GBP/USD	1.3398	1.28 – 1.30	1.29 – 1.31	1.29 – 1.31	1.29 – 1.31
USD/JPY	112.51	112 – 114	112 – 114	113 – 115	113 – 115
AUD/USD	0.7823	0.74 – 0.76	0.74 – 0.76	0.75 – 0.77	0.75 – 0.77
NZD/USD	0.7209	0.69 – 0.71	0.70 - 0.72	0.71 – 0.73	0.71 – 0.73
USD/SGD	1.3576	1.35 – 1.37	1.35 – 1.37	1.34 – 1.36	1.34 – 1.36
USD/MYR	4.2205	4.18 – 4.20	4.17 – 4.19	4.16 – 4.18	4.15 – 4.17
EUR/MYR	4.9808	4.85 – 4.87	4.89 – 4.91	4.92 - 4.94	4.94 – 4.96
GBP/MYR	5.6451	5.40 - 5.42	5.41 – 5.43	5.42 - 5.44	5.42 – 5.44
AUD/MYR	3.3071	3.13 – 3.15	3.13 – 3.15	3.13 – 3.15	3.14 – 3.16
SGD/MYR	3.1079	3.07 - 3.09	3.07 - 3.09	3.06 - 3.08	3.07 - 3.09

Source: Bloomberg, Global Markets Research



Source: Bloomberg, Global Markets Research





YTD MGS/GII average BTC slipped to circa 2.20x from 2.36x in 1H17, due partly to lower demand on long-end GII issuance during 3Q17

MGS/GII issuance pipeline in 2017

No	Stock	Tenure-yrs	Tender Month	by quarter	Tender Date	Expected size	Issuance (RM mil)	Private Placement	Amt Issued YTD	BTC (times)	Low	Average	High	Cut-off
			Wonth		Date	(RM mil)		Flacement		(umes)				
1	3-yr Reopening of MGII (Mat on 04/20)	3	Jan	Q1	5/1/2017	3,000	3,500		3,500	1.789	3.657	3.690	3.700	75.0%
2	15-yr Reopening of MGS (Mat on 06/31)	15	Jan	Q1	12/1/2017	3,500	4,000		7,500	2.503	4.773	4.786	4.796	25.0%
3	10.5-yr New Issue of MGII (Mat on 07/27	10	Jan	Q1	25/1/2017	4,000	4,000		11,500	3.413	4.245	4.258	4.265	10.6%
4	7.5-yr New Issue of MGII (Mat on 08/24)	7	Feb	Q1	14/2/2017	4,000	4,000		15,500	3.123	4.030	4.045	4.050	100.0%
5	30-yr Reopening of MGS (Mat on 03/46)	30	Feb	Q1	27/2/2017	3,000	3,000	1,000	18,500	2.562	4.660	4.676	4.686	5.0%
6	5-yr New Issue of MGS (Mat on 03/22)	5	Mar	Q1	9/3/2017	4,000	4,000		22,500	1.538	3.859	3.882	3.903	3.0%
7	15-yr Reopening of MGII (Mat on 08/33)	15	Mar	Q1	23/3/2017	3,000	3,000	1,000	25,500	1.897	4.660	4.696	4.730	27.0%
8	7.5-yr New Issue of MGS (Mat on 09/24)	7	Mar	Q1	30/3/2017	3,500	3,500	1,000	29,000	2.064	4.030	4.059	4.072	64.0%
9	20-yr New Issue of MGS (Mat on 04/37)	20	Apr	Q2	6/4/2017	3,000	2,000	1,000	31,000	1.585	4.725	4.762	4.799	90.0%
10	5-yr New Issue of MGII (Mat on 04/22)	5	Apr	Q2	13/4/2017	4,000	4,000		35,000	2.773	3.925	3.948	3.957	29.0%
11	15-yr Reopening of MGS (Mat on 04/33)	15	Apr	Q2	27/4/2017	3,000	2,500	500	37,500	2.057	4.469	4.503	4.515	64.0%
12	30-yr New Issue of MGII (Mat on 05/47)	30	May	Q2	5/5/2017	3,000	2,000	500	39,500	2.393	4.850	4.895	4.913	19.0%
13	10.5-yr New Issue of MGS (Mat on 11/27)	10	May	Q2	15/5/2017	3,000	3,000	1,000	42,500	3.340	3.880	3.899	3.910	95.0%
14	7-yr Reopening of MGII (Mat on 08/24)	7	May	Q2	30/5/2017	3,500	3,000	1,000	45,500	2.480	3.909	3.926	3.933	82.0%
15	20-yr Reopening of MGS (Mat on 04/37)	20	Jun	Q2	6/6/2017	2,500	2,500		48,000	1.704	4.540	4.558	4.576	3.0%
16	10-yr Reopening of MGII (Mat on 07/27)	10	Jun	Q2	14/6/2017		3,000	1,000	51,000	2.541	3.991	4.013	4.021	6.9%
17	7-yr Reopening of MGS (Mat on 09/24)	7	Jul	Q3	6/7/2017	3,500	3,000	1,000	54,000	2.877	3.913	3.919	3.924	63.0%
18	30-yr Reopening of MGII (Mat on 05/47)	30	Jul	Q3	13/7/2017	2,500	2,000		56,000	1.915	4.900	4.926	4.946	66.7%
19	10-yr Reopening of MGS (Mat on 11/27)	10	Jul	Q3	27/7/2017	3,000	3,500	1,000	59,500	1.683	3.957	3.978	3.989	5.6%
20	20-yr New Issue of MGII (Mat on 08/37)	20	Aug	Q3	3/8/2017	3,000	2,500		62,000	1.784	4.723	4.755	4.783	50.0%
21	3.5-yr New Issue of MGS (Mat on 02/21)	3	Aug	Q3	14/8/2017	4,000	3,500		65,500	1.706	3.422	3.441	3.455	72.0%
22	7-yr Reopening of MGII (Mat on 08/24)	7	Aug	Q3	29/8/2017	3,500	3,500	500	69,000	2.104	3.963	3.975	3.980	62.5%
23	5-yr Reopening of MGS (Mat on 03/22)	5	Sep	Q3	14/9/2017		4,000		73,000	1.899	3.481	3.501	3.520	72.9%
24	15-yr Reopening of MGII (Mat on 08/33)	15	Sep	Q3	28/9/2017		3,000	1,000	76,000	1.727	4.520	4.579	4.640	53.3%
25	7-yr Reopening of MGS (Mat on 09/24)	7	Oct	Q4	5/10/2017		3,000		79,000	1.604	3.850	3.879	3.898	20.0%
26	20-yr Reopening of MGII (Mat on 08/37)	20	Oct	Q4		2,500								
27	30-yr Reopening of MGS (Mat on 03/46)	30	Oct	Q4		2,000								
28	10-yr Reopening of MGII (Mat on 07/27)	10	Nov	Q4		3,500								
29	15-yr Reopening of MGS (Mat 04/33)	15	Nov	Q4		3,000								
30	5-yr Reopening of MGII (Mat on 04/22)	5	Nov	Q4		3,500								
31	10-yr Reopening of MGS (Mat on 11/27)	10	Dec	Q4		3,000								
32	32 15.5-yr New Issue of MGII (Mat on 06/33 15 Dec Q4			3,000										
Estimated gross MGS/GII supply in 2017						103,500	l							

Foreign holdings of MYR government bonds (MGS + GII) rose for the first time in four months in September



Source : BNM, Bloomberg, HLB Global Markets Research

Foreign holdings of MYR government bonds (MGS and GII) rose for the first time in four months, with a net inflow of RM7.9bn to RM175.2bn in September (Aug: net outflow of RM1.1bn to RM167.3bn), and recouping all net outflows amounted to RM3.4bn in the preceding three months, on renewed bargain-hunting interests. MGS foreign holdings rose for the 2nd straight month, by RM5.7bn to RM156.7bn (42.8% of outstanding) in September, its highest in seven months while GII snapped a 2-month decline and climbed higher by RM2.1bn to RM18.5bn (7.0% of outstanding).

Fed dot plot suggests one more Fed rate hike possibly in



Tapering of Fed's Balance Sheet will begin in Oct 2017



Fed Balance Sheet (US\$m)



Pace of tapering to begin with \$6b for UST and \$4b for MBS. Adjusted every 3 months with increments of \$6b and \$4b for UST and MBS respectively. Pace of tapering will be capped when increments reaches \$30b and \$20b for UST and MBS i.e. monthly combined reductions of \$50b for both UST/MBS until the Fed's balance sheet is reduced from \$4.5 trillion to targeted level of \$2.0- \$2.5 trillion. Expected completion date for Fed tapering, end 2021.

Fixed Income Outlook



Country	6M	Views	Comments/ Outlook
US	Maturit	y Preference	<u>Sovereigns</u>
	Dura	tion neutral	UST yield curve may initially flatten. We expect pace of short-end rates to move
	Policy Rate	Yield Curve	faster than long-end despite benign inflation outlook due to Fed policy normalization with one more round of Fed hike projected at end of 2017. Fed's balance sheet reduction may then exert upward pressure for bond yields causing steepness to set
	Fed officials are maintaining view on continued rate normalization with 2 rounds of 25bps Fed hike increase in March and June. Fed dot plot suggests one more 25bps hike	in. Fed has announced timeline for its tapering plans adopting a gradual approach, starting with reduction of \$6b for UST and \$4b for MBS. (capping the increase by \$6b and \$4b for UST and MBS, adjusted every 3 months until pace reaches \$30b and \$20b on a monthly basis). Expected reduction of Fed balance sheet size from \$4.5 trillion to \$2.0-2.5 trillion upon the completion of balanced sheet reduction, estimated by end-2021. The10-year UST may edged higher to 2.50%-2.60% by end 2017 from current 2.30%-2.35% level.	
	possibly in Dec-17 bringing to a total of 3 hikes for the whole of 2017.		US corporate high-yield bonds posted solid returns in 3Q on recovery in risk appetite. Utilities bond spread tightening continues to outpace other sectors; whilst energy and transportation issuers outperformed in industrials. Sluggish volume is due to earnings season, another potential FOMC rate hike, tax reform and light M&A calendar. Pleasant news as the supply of distressed debt declined in Sep after 3 months of modest increases; falling from \$377b peak in Feb 2016. These now only comprise 6% of Bloomberg US Dollar High Yield Corporate Bond Index as at

end-Sep.

Fixed Income Outlook



Country	6M	Views	Comments/ Outlook
Singapore	Maturity Preference Duration neutral Policy Rate Yield Curve		SGS yield curve to mirror slight volatility tracking movement in UST yields. On a
			related note, the push for SGS yields to head south may be temporarily dampened amid renewed strength in global crude oil prices that is expected to shore up inflationary pressure. 10-year yields continues to hover at 2.10% level at time of
	Expect monetary policy direction to remain accommodative as supporting growth via export channels remains the key agenda based on a decrease in the slope of the SGDNEER band.	Expect SGS curve to mirror upward biasness tracking upward pressure seen in UST yields.	 writing but renewed climb in global oil prices could introduce upside move in bond yields. Expect investors to stay vigilant with prospects of selective bargain hunting as excessive upward movement in yields may attract value-seeking investors. The 2-10Y and 5-20Y yield spreads which are lower than historical average denoting current flattening of the yield curve may eventually steepen on negative duration movements as US is seen to increase interest rates gradually. Corporate Primary issuance print for the SGD corporate bonds space remains active. Notable upcoming prints for the coming print include Geo Energy Resources Ltd USD-5-year denominated senior notes at 8.75% guidance and also Frasers Centrepoint Ltd SGD Perp NC5 at 4.25% guidance. Also seen is the ARA Asset Mangemnt Ltd new SGD Perp NC5 at 5.5% guidance. The range-bound SGS levels may prompt further capital raising initiatives for companies, as we expect funding cost to emerge more expensive next year on the back of higher global rates environment.

Fixed Income Outlook



Country	6M	Views	Comments/ Outlook					
Malaysia	Maturit	y Preference	Sovereigns					
	Duration neutral		Despite looming risks of Fed normalization, the MYR sovereign curve remains					
	Policy Rate	Yield Curve	supported by onshore real money investors. Higher relative yields have attracted some bargain hunting interest. Going forward, investors are expected to stay					
	OPR to stay unchanged at 3.00% in 2017, inflation although higher from 2016, is cost push and is poised to taper off from current level.	Expect range-bound trading for MYR govvies with value-seeking investors watching 7-15-year space although we expect marginal risks of higher yields; influenced by Fed rate normalization and "quantitative tightening" i.e. tapering plans.	vigilant, watching closely developments in the US on the tapering impact and implications and further interest rate normalization. The 7-15 year space are seen as kinks which may attract interest from value-seeking investors. <u>Corporate</u> Corporate bonds/sukuk picked up to reach RM70b as at end Sep 2017, in line with our expected gross supply of RM90b in 2017. Momentum is driven by government-guaranteed issuance. (circa 70% versus estimated gross supply target). Trading activities for corporate bonds meanwhile remained circa RM200-500m daily volume on the back of scarcity supply of primary papers. We note interest to be skewed towards the AA-space on yield pick-up requirements as investors continue to look out for credit diversification and rotational flows into infrastructure/project financing i.e. toll roads/power sector related names and finance-related credits.					

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