Treasury Research Tel: 6530-8384



Highlights

<u></u>	ingite
Global	The dark side of the moon was where China landed a probe yesterday, but the analogy can also be used for how fragile market sentiments currently are, with S&P500 down another 2.48% overnight amid the continued fallout from weaker Apple guidance while the 10-year UST bond yield rallied further to 2.55% (lowest since January 2018) after US manufacturing ISM disappointed by retreating further from 59.3 to 54.1 (low since November 2016). Note the futures market has now flipped to pricing in a possibility of a Fed rate cut in 2019. Oil prices, however, continued to tread higher on lower supply expectations. With Japanese markets set to reopen today, Asian markets are likely to see further consolidation to end the week on a soft tone while awaiting tonight's key US nonfarm payrolls (NFP) and unemployment data (market consensus forecast: 184k and 3.7% respectively versus November readings of 155k and 3.7%). The economic data calendar is relatively busy today and kicks off with more services and composite PMI data across US, Europe and Asia including China's Caixin, Malaysia's trade, Thai consumer confidence, German unemployment and Eurozone's CPI. Fed's Bostic and Barkin are speaking, while Fed chair Powell as well as Bernanke and Yellen are being interviewed at the AEA.
NS	The manufacturing ISM's new orders gauge plunged from 52.1 to 51.1 while order backlogs also slipped from 56.4 to 50.0, which suggests that business conditions are likely to edge lower in 1H19. On the other hand, ADP employment data showed a higher than expected 271k jobs added in December (highest since February 2017) which could bode well for tonight's NFP data. Meanwhile, initial jobless claims rose 10k to 231k.
SG	The manufacturing PMI slid further for the fourth consecutive month to 51.1 (- 0.4 points) while the electronics PMI contracted for the second straight month to 49.8 (-0.1 point) in December 2018. The electronics PMI is at its lowest print since July 2016, and the electronics output and imports sub-indices have also slipped into contraction territory as well. Meanwhile the manufacturing PMI has been steadily retreating from its recent high of 53.1 in January 2018, albeit it has been in expansion territory for 28 months.
CMD	 Commodities across the board remain mired in their downward slump as the prospects of a global slowdown and the Sino-US trade spat hurt demand for goods. WTI is now hovering at \$45/barrel after touching an 18-month low of \$42.53 on Christmas. Despite OPEC's cut in production of 1.2mn barrels off the market in early Dec, energy prices have continued to falter. Palm continues to reel from lacklustre demand and oversupply, with Malaysian palm oil reserves currently sitting on a record high inventory level of 3.14mmt in Dec, according to a Bloomberg survey. Gold shows no respite in its upward climb that has seen prices increase from \$1200/oz to nearly \$1300/oz in the space of less than two months. Rubber has rebounded sharply on speculation that top producers Thailand, Indonesia and Malaysia are planning to limit exports in an effort to buoy prices.



Major Markets

- **US:** Wall Street ended lower on Thursday, with the S&P500 declining 2.48%. The DJIA fell by 2.83%, while the Nasdaq composite plummeted by 3.04%.
- Apple shares stumbled 10% after it announced a cut in revenue forecast, from \$89-93bn to \$84bn.
- Delta Air Lines shares were down 8.9% after it announced revenue in December is lower than anticipated.
- **Singapore:** The latest domestic PMI readings did not come at much of a surprise as the regional manufacturing PMIs released earlier were also telegraphing weakness. The fact that the domestic manufacturing PMI stayed in expansion territory (>50) in December suggested two things in our view. First, the non-electronics industries is likely providing a buffer to the electronics weakness, and this is probably attributable to the biomedical sector. Second, given the broad macro backdrop of tepid global growth prospects and slowing global demand for electronics, the likely trajectory is for the manufacturing PMI to continue to lose altitude in the coming months.
- Manufacturing momentum had decelerated from 3Q18. The manufacturing sector had expanded by 5.5% yoy but declined 8.7% qoq saar in 4Q18, according to yesterday's flash growth estimates. Given that industrial production had expanded by 5.5% in October and 7.6% yoy, the flash growth estimates imply a 3.4% print for December 2018 which could be a somewhat conservative estimate given the low base (-2.4% yoy) in December 2017. As such, there is some room for an upward revision to 4Q18 manufacturing growth, but this doesn't alter the road ahead where a more tepid manufacturing outlook for 1H19 is likely. Our 2019 GDP growth forecast currently stand at 2.7%, down from 3.3% in 2018.
- The STI slide another 0.86% to close down at 3012.88 yesterday, and the prognosis for Asian equity markets still looks weak given S&P500's overnight sell-off. We're now approaching the 3000 support and a break may give way to the next support at 2981.
- With UST bonds continuing to rally on global and US growth concerns which pushed yields down by another 7-10bps, it would be interesting to see if the SGS bond market still remains relatively unmoved. So far, the biggest swings have been seen in the front end of the curve below the 1-year tenor.
- Hong Kong: Retail sales growth decelerated from 6% yoy in October to 1.4% yoy in November, the weakest since June 2017. Domestically, sales of goods in supermarkets and consumer durable goods dropped by 0.1% yoy and 2.1% yoy respectively. This indicates that local consumer sentiments have been weakening due to two reasons. First, weather effect abated amid housing market and stock market corrections. Second, the increasing signs of local economic slowdown clouded wage growth prospects. Externally, sales of clothing, footwear and allied products as well as those of jewelry, watches and clocks dropped by 2.8% yoy and 3.9% yoy respectively. Though infrastructure improvement brought more tourists to HK with total visitor arrivals growing by 20.6% yoy in November, the retail sector barely benefited from this as a relatively strong HKD and the weakening economic outlook of Asia have weighed down visitor spending. In conclusion, we expect local consumption and visitor spending to remain sluggish in the coming months. As such, total retail sales growth is expected to print around 8% yoy in 2018 and around -2% yoy in 2019.
- **South Korea:** The KOSPI has endured a -2.3% decline since the start of the new year. With Apple's dire warning on its China revenues yesterday, expect the export-oriented economy of South Korea to face the same pressure on its equity markets. South



Korea's finance ministry apparently held meetings early this morning following yesterday's US equity markets heavy losses.

- **Malaysia**: According to the Oriental Daily, the price of RON95 would reportedly drop by 20 to 27 cents following a heated debate during a cabinet meeting. The government had earlier promised to implement a weekly fuel price float by the end of the first week of January 2019. The government also announced that it had provided subsidies for RON95 and diesel to the amount of about RM4.9bn between January November 2018. Trade data is due later.
- Thailand: Will it happen, or will it not? Deputy Prime Minister Wissanu Krea-ngam has now said that the elections slated on Feb 24 may be delayed – a direct contrast to incumbent Prime Minister Prayut Chan-o-cha's statement the day before that "things remain unchanged". Despite the junta's repeated affirmations, the absence of the royal decree on the Royal Gazette to officially fix the polling date is leaving many to suspect that the general elections will once again be cancelled. Since the coup in May 2014, the Thai junta has announced general elections four times, only to have postponed it on each occasion – in May 2014, May 2015, October 2017 and January 2018.
- Indonesia: The government held its first bond auction for the year yesterday (3rd January 2019), where they successfully raised Rp28.25t and hence, exceeding their target of Rp15t. Incoming bids were reported at Rp55.3t. Three new bonds were also offered maturing in April 2019, January 2020 and April 2039 respectively. Meanwhile, the central bank intervened in the local NDF market yesterday (3rd January 2019). On other items, the government has announced that there would be no power tariff adjustment for non-subsidized customers.
- Commodities:
 - Energy: The backdrop of potential global slowdown, Apple's revenue warning, the continued trade spat and persistent questions whether OPEC will maintain its supply cut beyond 6 months have weighed on oil prices. WTI has only ever fallen below \$40/barrel in the last ten years once during the GFC in 2008/09, and the other during the shale glut in 2015/16. Neither instances saw WTI remained below \$40/barrel for more than a quarter so at current levels there may be limited downside but do not expect any meaningful rallies either. Expect WTI to trade in a large sideway range of \$45-\$60 before the end of the 90-day US-China truce.
 - Palm: Scarce rains in Brazil last month have seen soybean yields being downgraded, sparking a mini rally in palm in the same month. However the larger fundamental backdrop of poor demand from China, India and palm's record inventories in Malaysia, mean it will take time for global palm supply to correct. 2200 MYR/mt for palm will look to be a strong resistance in the shortterm.
 - Gold: With prices having already risen +8.3% in the last 1 ½ months, the question of how high can gold rise continues to linger. The bulk of gold's rise is mainly due to a risk-off environment, which can also be observed from the rise in yen and the collapse in Treasury yields. It appears to be a matter of time before gold officially breaks above \$1300/oz but from there \$1350/oz will prove to be a difficult resistance, with the precious metal having not overcome that hurdle on multiple occasions in the past five years.



Bond Market Updates

- Market Commentary: The SGD swap curve steepened yesterday, with the shorter tenors trading within 1bps higher (with the exception of the 1-year swap rates trading little change) while the longer tenors traded 1-2bps higher. The Bloomberg Barclays Asia USD IG Bond Index average OAS widened 2bps to 170bps and the Bloomberg Barclays Asia USD HY Bond Index average OAS widened 26bps to 655bps. 10Y UST yields fell 7bps to close at 2.55%, on the back of newly released data indicating a significant slowdown in US manufacturing activity. The revenue warning issued by Apple due to weakening iPhone sales in China also added onto the adverse market sentiments regarding the impact of the economic slowdown in China.
- **New Issues:**. State Bank of India has hired banks for its potential USD bond issuance. NCIG Holdings Pty Ltd has scheduled for investor meetings on 9 Jan for its potential bond issuance.



Key Financial Indicators

Foreign Excha						Equity and		
	Day Close	% Change		Day Close	•	Index	Value	Net change
DXY	96.305	-0.53%	USD-SGD	1.3641	-0.18%	DJIA	22,686.22	-660.02
USD-JPY	107.680	-1.10%	EUR-SGD	1.5542	0.26%	S&P	2,447.89	-62.14
EUR-USD	1.1394	0.44%	JPY-SGD	1.2669	0.95%	Nasdaq	6,463.50	-202.43
AUD-USD	0.7006	0.30%	GBP-SGD	1.7227		Nikkei 225	20,014.77	
GBP-USD	1.2628	0.17%	AUD-SGD	0.9557	0.13%	STI	3,012.88	-26.01
USD-MYR	4.1435	0.16%	NZD-SGD	0.9129	0.40%	KLCI	1,675.83	7.72
USD-CNY	6.8720	0.15%	CHF-SGD	1.3822	0.15%	JCI	6,221.01	39.84
USD-IDR	14410	-0.33%	SGD-MYR	3.0333	-0.10%	Baltic Dry	1,282.00	
USD-VND	23220	0.04%	SGD-CNY	5.0367	0.23%	VIX	25.45	2.23
Interbank Offer	r Rates (%)					Governmen	t Bond Yields	(%)
Tenor	EURIBOR	Change	Tenor	USD LIBOR	Change	Tenor	SGS (chg)	UST (chg)
1M	-0.3620		O/N	2.3868		2Y	1.86 (-0.01)	2.38 (-0.09)
2M	-0.3360		1M	2.5071		5Y	1.91 (+0.01)	2.36 (-0.1)
3M	-0.3100		2M	2.6174		10Y	2.05 (+0.01)	2.55 (-0.07)
6M	-0.2380		3M	2.7939		15Y	2.28 (+0.01)	
9M	-0.1940		6M	2.8739		20Y	2.34 (+0.01)	
12M	-0.1210		12M	3.0020		30Y	2.46 (+0.01)	2.90 (-0.05)
							· · · ·	()
Fed Rate Hike						Financial S		
Meeting	Prob Hike	Prob Cu					Value	Change
01/30/2019	0.0%	4.7%	6 0.0%	6 4.7%	95.4%	EURIBOR-OIS	4.83	0.10
03/20/2019	0.0%	13.4%				TED	38.42	
03/20/2019 05/01/2019	0.0%	13.4% 18.8%	5 1.2%	6 17.6%	81.2%	TED		
			5 1.2% 5 2.5%	% 17.6% % 22.7%	81.2%	TED		
05/01/2019	0.0% 0.0% 0.0%	18.8%	5 1.2% 5 2.5%	% 17.6% % 22.7%	81.2% 74.6% 68.9%	TED		
05/01/2019 06/19/2019	0.0% 0.0%	18.8% 25.4%	5 1.2% 5 2.5% 5 4.1%	6 17.6% 6 22.7% 6 26.7%	81.2% 74.6% 68.9%	TED		
05/01/2019 06/19/2019 07/31/2019 09/18/2019	0.0% 0.0% 0.0% 0.0%	18.8% 25.4% 31.1%	5 1.2% 5 2.5% 5 4.1%	6 17.6% 6 22.7% 6 26.7%	81.2% 74.6% 68.9%	TED		
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities F	0.0% 0.0% 0.0% 0.0%	18.8% 25.4% 31.1% 35.5%	5 1.29 5 2.59 5 4.19 5 5.59	6 17.6% 6 22.7% 6 26.7% 6 29.4%	81.2% 74.6% 68.9% 64.5%		38.42	
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities F Energy	0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5%	5 1.29 5 2.59 5 4.19 5 5.59	% 17.6% % 22.7% % 26.7% % 29.4%	81.2% 74.6% 68.9% 64.5%		38.42 Futures	 % chg
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel)	0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut	1.29 2.59 4.19 5.59 tures	 6 17.6% 6 22.7% 6 26.7% 6 29.4% 9.6 chg Solution 1.18% Columnation 	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb)		38.42 Futures 1.022	2.66%
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel	0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut	5 1.29 5 2.59 5 4.19 5 5.59 5 47.09 5 5.95	 6 17.6% 6 22.7% 6 26.7% 6 29.4% 9.4% 1.18% C 1.89% C 	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb)		38.42 Futures 1.022 0.7083	2.66% -0.01%
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel Heating Oil (per	0.0% 0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut 2 5 1.	5.95 5.95 5.95 7420	 6 17.6% 6 22.7% 6 26.7% 6 29.4% 7 29.4% 8 1.18% C 1.89% C 2.43% S 5 	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb) ugar (per lb)		38.42 Futures 1.022 0.7083 0.1169	2.66% -0.01% -2.01%
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel Heating Oil (per Gasoline (per g	0.0% 0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut 2 5 1. 1.	5 1.29 5 2.59 5 4.19 5 5.59 5 95 7420 3495	 6 17.6% 6 22.7% 6 26.7% 6 29.4% 7 1.18% 1.18% C 1.89% C 2.43% Si 1.80% O 	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb) ugar (per lb) range Juice (per lb)		38.42 Futures 1.022 0.7083 0.1169 1.2165	2.66% -0.01% -2.01% -0.61%
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel Heating Oil (per	0.0% 0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut 2 5 1. 1.	5.95 5.95 5.95 7420	 6 17.6% 6 22.7% 6 26.7% 6 29.4% 7 1.18% 1.18% C 1.89% C 2.43% Si 1.80% O 	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb) ugar (per lb)		38.42 Futures 1.022 0.7083 0.1169	2.66% -0.01% -2.01%
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel Heating Oil (per Gasoline (per g	0.0% 0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut 2 5 1. 1. 2.	5 1.29 5 2.59 5 4.19 5 5.59 5 95 7420 3495	% 17.6% % 22.7% % 26.7% % 29.4% % chg % chg	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb) ugar (per lb) range Juice (per lb)		38.42 Futures 1.022 0.7083 0.1169 1.2165	2.66% -0.01% -2.01% -0.61%
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel Heating Oil (per Gasoline (per g Natural Gas (per	0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut 2 5 1. 1. 2. Fut	5 1.29 2.59 4.19 5 5.59 47.09 55.95 7420 3495 9450	 % 17.6% 22.7% 26.7% 29.4% * 29.4% * 1.18% * 1.89% C 2.43% Si 1.80% O -0.44% G 	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb) ugar (per lb) range Juice (per lb) ocoa (per mt)		38.42 Futures 1.022 0.7083 0.1169 1.2165 2,400	2.66% -0.01% -2.01% -0.61% 0.25%
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel Heating Oil (per Gasoline (per g Natural Gas (per Base Metals	0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut 2 5 1. 1. 2. Fut 5,6	5 1.29 2.59 4.19 5 5.59 47.09 55.95 7420 3495 9450 sures	% 17.6% % 22.7% % 26.7% % 29.4% % chg % chg 1.18% C 1.89% C 2.43% Si 1.80% O -0.44% C % chg G -2.10%	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb) ugar (per lb) range Juice (per lb) ocoa (per mt) rains		38.42 Futures 1.022 0.7083 0.1169 1.2165 2,400 Futures	2.66% -0.01% -2.01% -0.61% 0.25% % chg
05/01/2019 06/19/2019 07/31/2019 09/18/2019 Commodities I Energy WTI (per barrel Brent (per barrel Heating Oil (per Gasoline (per g Natural Gas (per Base Metals Copper (per mt)	0.0% 0.0% 0.0% Futures	18.8% 25.4% 31.1% 35.5% Fut 2 5 1. 1. 2. Fut 5,6 10,8	5 1.29 4.19 5 5.59 5 419 5 5.59 5 95 7 420 3 495 9 450 5 0 5 5	 % chg 22.7% 26.7% 29.4% 4 4 4 4 5 1.18% 4 2.43% 5 1.80% 0 -0.44% C % chg G -2.10% W S 	81.2% 74.6% 68.9% 64.5% off Commodities offee (per lb) otton (per lb) ugar (per lb) range Juice (per lb) occa (per mt) rains /heat (per bushel)		38.42 Futures 1.022 0.7083 0.1169 1.2165 2,400 Futures 5.1375	2.66% -0.01% -2.01% -0.61% 0.25% % chg 1.38%

Asian Commodities

Rubber (JPY/KG)

Crude Palm Oil (MYR/MT)

Futures

2,090.0

172.0

% chg

0.97%

0.00%

Silver (per oz)

Precious Metals

Gold (per oz)

Source: Bloomberg, Reuters

(Note that rates are for reference only)

Futures

1,294.8

15.797

% chg

0.83%

0.95%



Economic Calendar

Date Time		Event		Survey	Actual	Prior	Revised
01/03/2019 16:30	HK	Retail Sales Value YoY	Nov	4.50%	1.40%	5.90%	6.00%
01/03/2019 16:30	ΗK	Retail Sales Volume YoY	Nov	4.60%	1.20%	5.20%	5.30%
01/03/2019 17:00	EC	M3 Money Supply YoY	Nov	3.80%	3.70%	3.90%	
01/03/2019 17:30	UK	Markit/CIPS UK Construction PMI	Dec	52.9	52.8	53.4	
01/03/2019 20:00	US	MBA Mortgage Applications	Dec-28		-8.50%	-1.40%	
01/03/2019 21:00	SI	Purchasing Managers Index	Dec		51.1	51.5	
01/03/2019 21:15	US	ADP Employment Change	Dec	180k	271k	179k	157k
01/03/2019 21:30	US	Initial Jobless Claims	Dec-29	220k	231k	216k	221k
01/03/2019 21:30	US	Continuing Claims	Dec-22	1690k	1740k	1701k	1708k
01/03/2019 22:45	US	Bloomberg Consumer Comfort	Dec-30		59.6	59.4	
01/03/2019 23:00	US	ISM Manufacturing	Dec	57.5	54.1	59.3	
01/03/2019 23:00	US	ISM Prices Paid	Dec	57.7	54.9	60.7	
01/04/2019 05:00	SK	Foreign Reserves	Dec		\$403.69b	\$402.99b	
01/04/2019 08:30	HK	Nikkei Hong Kong PMI	Dec			47.1	
01/04/2019 08:30	JN	Nikkei Japan PMI Mfg	Dec F			52.4	
01/04/2019 09:00	PH	CPI YoY 2012=100	Dec	5.60%		6.00%	
01/04/2019 09:45	СН	Caixin China PMI Composite	Dec	J.00 /8		51.9	
01/04/2019 09:45	CH	Caixin China PMI Services	Dec	53		53.8	
01/04/2019 09:45	MA	Trade Balance MYR	Nov	11.00b		16.32b	
01/04/2019 12:00	MA	Exports YoY	Nov	6.60%		17.70%	
01/04/2019 12:00	INA	Nikkei India PMI Services	Dec	0.00%		53.7	
	IN	Nikkei India PMI Composite				53.7 54.5	
01/04/2019 13:00	UK	Nationwide House PX MoM	Dec			0.30%	
01/04/2019 15:00	-		Dec	0.10%			
01/04/2019 15:00	UK	Nationwide House Px NSA YoY	Dec Dec 28	1.50%		1.90% \$202.6b	
01/04/2019 15:30	TH	Foreign Reserves	Dec-28	-		\$203.6b	-
01/04/2019 15:45	FR	CPI EU Harmonized MoM	Dec P	0.10%		-0.20%	
01/04/2019 15:45	FR	CPI EU Harmonized YoY	Dec P	2.00%		2.20%	
01/04/2019 15:45	FR		Dec P	0.10%		-0.20%	
01/04/2019 15:45	FR	CPI YoY	Dec P	1.80%		1.90%	
01/04/2019 16:20	TA	Foreign Reserves	Dec			\$461.38b	
01/04/2019 16:45	IT	Markit/ADACI Italy Services PMI	Dec	50.1		50.3	
01/04/2019 16:45		Markit/ADACI Italy Composite PMI	Dec	49.3		49.3	
01/04/2019 16:50	FR	Markit France Services PMI	Dec F	49.7		49.6	
01/04/2019 16:50	FR	Markit France Composite PMI	Dec F	49.4		49.3	
01/04/2019 16:55	GE	Unemployment Change (000's)	Dec	-13k		-16k	
01/04/2019 16:55	GE	Unemployment Claims Rate SA Markit Germany Services PMI	Dec	5.00%		5.00%	
01/04/2019 16:55	GE	,	Dec F	52.5		52.5	
01/04/2019 16:55	GE	Markit/BME Germany Composite PMI	Dec F	52.2		52.2	
01/04/2019 17:00	EC	Markit Eurozone Services PMI	Dec F	51.4		51.4	
01/04/2019 17:00	EC	Markit Eurozone Composite PMI	Dec F	51.3		51.3	
01/04/2019 17:30	UK	Mortgage Approvals	Nov	66.0k		67.1k	-
01/04/2019 17:30	UK	Money Supply M4 MoM	Nov			0.70%	
01/04/2019 17:30	UK	M4 Money Supply YoY	Nov			1.00%	
01/04/2019 17:30	UK	Markit/CIPS UK Services PMI	Dec	50.7		50.4	
01/04/2019 17:30	UK	Markit/CIPS UK Composite PMI	Dec	50.8		50.7	
01/04/2019 18:00	EC	PPI YoY	Nov	4.20%		4.90%	
01/04/2019 18:00	EC	CPI Core YoY	Dec A	1.00%		1.00%	
01/04/2019 18:00	EC	CPI Estimate YoY	Dec	1.70%		2.00%	
01/04/2019 18:00	IT	CPI EU Harmonized MoM	Dec P	0.10%		-0.20%	-0.30%
01/04/2019 18:00	IT	CPI NIC incl. tobacco MoM	Dec P			-0.10%	-0.20%
01/04/2019 18:00	IT	CPI NIC incl. tobacco YoY	Dec P	1.50%		1.70%	1.60%
01/04/2019 18:00	IT	CPI EU Harmonized YoY	Dec P	1.40%		1.60%	-
01/04/2019 21:30	CA	Net Change in Employment	Dec	10.0k		94.1k	-
01/04/2019 21:30	US	Change in Nonfarm Payrolls	Dec	184k		155k	
01/04/2019 21:30	CA	Unemployment Rate	Dec	5.70%		5.60%	-
01/04/2019 21:30	US	Change in Manufact. Payrolls	Dec	20k		27k	
01/04/2019 21:30	US	Unemployment Rate	Dec	3.70%		3.70%	
01/04/2019 21:30	CA	Industrial Product Price MoM	Nov	0.00%		0.20%	
01/04/2019 21:30	CA	Raw Materials Price Index MoM	Nov			-2.40%	
01/04/2019 22:45	US	Markit US Composite PMI	Dec F			53.6	
01/04/2019 22:45	US	Markit US Services PMI	Dec F	53.4		53.4	
Source: Bloombe	erg						



OCBC Treasury Research				
Macro Research	Credit Research			
Selena Ling	Andrew Wong			
LingSSSelena@ocbc.com	WongVKAM@ocbc.com			
Emmanuel Ng	Ezien Hoo			
NgCYEmmanuel@ocbc.com	EzienHoo@ocbc.com			
Tommy Xie Dongming	Wong Hong Wei			
XieD@ocbc.com	WongHongWei@ocbc.com			
Terence Wu	Seow Zhi Qi			
TerenceWu@ocbc.com	ZhiQiSeow@ocbc.com			
Alan Lau				
AlanLau@ocbc.com				

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 Bank, its related companies, their respective directors and/or employees (collectively "Related Persons") may or might have in the future interests in the investment products or the issuers mentioned herein. Such interests include effecting transactions in such investment products, and providing broking, investment banking and other financial services to such issuers. OCBC Bank and its Related Persons may also be related to, and receive fees from, providers of such investment products.

This report is intended for your sole use and information. By accepting this report, you agree that you shall not share, communicate, distribute, deliver a copy of or otherwise disclose in any way all or any part of this report or any information contained herein (such report, part thereof and information, "Relevant Materials") to any person or entity (including, without limitation, any overseas office, affiliate, parent entity, subsidiary entity or related entity) (any such person or entity, a "Relevant Entity") in breach of any law, rule, regulation, guidance or similar. In particular, you agree not to share, communicate, distribute, deliver or otherwise disclose any Relevant Materials to any Relevant Entity that is subject to the Markets in Financial Instruments Directive (2014/65/EU) ("MiFID") and the EU's Markets in Financial Instruments Regulation (600/2014) ("MiFIR") (together referred to as "MiFID II"), or any part thereof, as implemented in any jurisdiction. No member of the OCBC Group shall be liable or responsible for the compliance by you or any Relevant Entity with any law, rule, regulation, guidance or similar (including, without limitation, MiFID II, as implemented in any jurisdiction).

Co.Reg.no.:193200032W