

Thursday, August 23, 2018

# Highlights

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Global	Wall Street slipped overnight as industrials weakness offset tech stock gains and the USD also fell amid news of Michael Cohen's guilty plea that alleged president Trump directed him to use campaign funds as hush money. Meanwhile, the FOMC minutes suggested that the central bank is on track to hike rates in September amidst a discussion of the yield curve and also hinting at a tweak of the FOMC post-meeting statement as many participants agreed that the statement's language that "the stance of monetary policy remains accommodative" would, at some point fairly soon, no longer be appropriate. However, the 10-year UST bond yield still ended at a six week low of 2.82%, with the 2-10 year yield curve narrowing to 22bps, amid dampened hopes of the mid-level US-Sino trade discussions between Treasury Undersecretary Malpass and Chinese Commerce Vice Minister Wang Shouwen – note president Trump had already suggested there would be no real progress and the next US\$16b tranche of US tariffs on Chinese imports kicks in today.  Asian markets may trade today. Key to focus for today's economic data calendar are US' new home sales and initial jobless claims, Eurozone's consumer confidence, manufacturing/services/composite PMIs, and S'pore's July CPI. Speakers include RBA's Bouton and Bundesbank's Weidmann. Market players are awaiting FOMC chair Powell's speech at the Jackson Hole symposium tomorrow.
Sn	Existing home sales unexpectedly fell 0.7% mom (-1.5% yoy) for a fourth month to a 2-year low of 5.34m annual pace amid a shortage of inventories. Some interesting highlights in the FOMC minutes were that some participants noted that stronger underlying momentum in the economy was an upside risk" whilst "some participants suggested that, in the event of a major escalation in trade disputes, the complex nature of trade issues, including the entire range of their effects on output and inflation, presented a challenge in determining the appropriate monetary policy response".
픙	China's State Council reiterated its commitment to solve the funding difficulties for SMEs although it said prudent monetary policy tone has not changed. The State Council will develop the high yield bond market for SMEs. Meanwhile, it will also assist the financial institutions to issue asset backed securities to support SMEs financing.
SG	MAS will re-open \$2.7b of the 2-year SGS bond maturing September 2020, with MAS taking \$200m. The auction will close at noon on 29 August.
Ŧ	Exports growth accelerated further at 8.3% y/y in July 2018 (up from 8.2% in June), according to the latest data from the Customs Department. This marks Thailand's 17 <sup>th</sup> consecutive month of positive export growth and underlines its relatively rosy growth prospects into 2018. Accounting for the higher imports seen in July, overall trade deficit settled at \$516.2 million.
CMD	Market-players continue to take oil prices higher yesterday while gold prices rallied above \$1,205/oz at intraday trading despite hawkish Fed minutes. In the energy space, investors shrugged off further increases in overall US oil production to 11 million barrels per day (bpd) and focused on the unexpected fall in crude oil inventories of 5.8 million barrels for the week ended 17 <sup>th</sup> August aided crude oil's climb, on the back of higher refinery utilisation rate.



### **Major Markets**

- US: Additionally in the FOMC August minutes, "participants noted that the federal funds
  rate was moving closer to the range of estimates of its neutral level" but given the
  "considerable uncertainty in estimates of the neutral rate of interest", continuing to
  provide an explicit assessment of the federal funds rate relative to its neutral level could
  convey a false sense of precision.
- Note Trump's two his former close aides faced criminal charges. His former campaign chairman Paul Manafort was convicted on 8 counts of bank and tax fraud charges, while his former lawyer Michael Cohen pleaded guilty to illegal campaign financing.
- US Customs and Border Protection confirmed on Wednesday that it would start to collect 25% duties today on \$16bn Chinese imports as identified by the Office of the US Treasury Representative (USTR). Significant products targeted include chemicals, autos and semiconductors. China has vowed to retaliate in kind.
- Meanwhile, the VIX Index fell to 12.25 on Wednesday, as compared to 12.96 on Tuesday.
- **Singapore:** The SGS bond is currently yielding around 1.87% (up from 1.61% where it started the year). While there is \$6.8b of 15-year SGS bonds maturing on 1 September, nevertheless the narrowing spread over the 3-month SIBOR (currently 26bps versus the YTD wide of 64bps) and the impending FOMC rate hike in September may lessen its appeal in the near-term. We see fair value closer to 1.93%-2.0%.
- The STI was closed yesterday due to a public holiday, but may trade in a range today given mixed cues (Wall Street slipped overnight but Kospi is opening slightly firmer this morning). The key level to watch for STI remains the recent 6 July low of 3191.82. With UST bonds little changed but generally yields around 1bp lower, SGS bonds may also tread water as investors await the US-Sino trade talks and the domestic CPI data due later today, which may anchor expectations for the 2-year SGS re-opening on 29 August for issue on 3 September.
- Malaysia: Finance Minister Lim Guan Eng has said the previous government had failed
  to refund excess income tax and real property gains tax for more than 6 years with the
  amount owed totalling RM16.046bn. Of particular concern, he has said that "the Federal
  Government revenue that was reported by the previous government is not accurate and
  larger than what it actually was".
- Indonesia: Finance Minister Sri Mulyani has said that Indonesia should be aggressive
  in looking for new palm oil markets because of various problems in the traditional
  markets, such as negative campaigns against the commodity and the impact of the
  ongoing trade war. She said, "We should not act defensively or just wait and see."
- **Korea:** Tourist arrivals continue to expand into July for the fifth consecutive month at 24.4% y/y. Across nationalities, arrivals from Vietnam (+46.9%), China (+45.9%) and Thailand (+35.8%) led the climb.
- Commodities: On geopolitical issues, note that the US has cited plans to release 11 million barrels of oil from its emergency stockpiles in October and November 2018, a move likely to ease market concerns over US sanctions against Iran. In a nutshell, commodity prices (especially growth-related ones) will likely stay anchored on how ongoing US-China trade talks (22-23 Aug) may pan out.



### **Bond Market Updates**

- Market Commentary: The SGD swap curve steepened yesterday, with swap rates for the shorter tenors trading 0-2bps lower while the longer tenors traded 1.5bps higher. The Bloomberg Barclays Asia USD IG Bond Index average OAS was unchanged 139bps overnight (tightened 1bps since Monday) while the Bloomberg Barclays Asia USD HY Bond Index average OAS widened 4bps overnight to 490bps (widened 2bps since Monday). 10Y UST yields fell 1bps to 2.81%, its six-week low in the earlier part of the trading session on the back of safe haven demand due to the US political uncertainty. Yields subsequently recovered 1bps to close at 2.82%.
- New Issues: National Australia Bank Ltd has priced a EUR2bn deal across two tranches with the EUR750mn 5-year green bond priced at MS+36bps, tightening from its initial price guidance of MS+50bps area and the EUR1.25bn 10-year bond priced at MS+53bps, tightening from its initial price guidance of MS+65bps area. JGC Ventures Pte Ltd has priced a USD150mn 3NC1 bond (guaranteed by PT Modernland Realty TBK and certain of its subsidiaries) at 10.75%, in line with its initial price guidance. Fufeng Group Ltd has priced a USD350mn 3-year bond at CT3+325bps, tightening from its initial price guidance of CT3+345bps. Logan Property Holdings Co Ltd has priced a USD300mn 3NC2 bond (subsidiary guarantor: certain offshore subsidiaries of issuer) at 7.75%, tightening from its initial price guidance of the high 7% area. ABN Amro Group NV has priced a USD2bn deal across two tranches with the USD1bn 3year bond priced at CT3+75bps tightening from its initial price guidance of CT3+low 90bps area and the USD1bn 3-year FRN at 3mL+57bps, in line with in line with its initial price quidance. Commerzbank AG has priced a EUR1.75bn deal across two tranches with the EUR1.25bn 5-year bond priced at MS+35bps, tightening from its initial price guidance of MS+50bps area and the EUR500mn 10-year bond priced at MS+65bps, tightening from its initial price guidance of MS+80bps area. Redco Properties Group has scheduled for investor calls on 22 Aug for its potential USD bond issuance. Korea Expressway Corp has hired banks for its potential USD bond issuance. Central Japan Railway Co Ltd has scheduled for investors meetings from 28 Aug for its potential 5year USD bond issuance.



## **Key Financial Indicators**

Foreign Exch	ange		110 9 1 1110	anoiai iii	<del>aioatoro</del>	Equity and	Commodity	
	Day Close	% Change		Day Close	% Change	Index	Value	Net change
DXY	95.146	-0.12%	USD-SGD	1.3664	0.05%	DJIA	25,733.60	-88.69
USD-JPY	110.560	0.23%	EUR-SGD	1.5846	0.27%	S&P	2,861.82	-1.14
EUR-USD	1.1597	0.22%	JPY-SGD	1.2360	-0.19%	Nasdaq	7,889.10	29.92
AUD-USD	0.7348	-0.27%	GBP-SGD	1.7643	0.12%	Nikkei 225	22,362.55	142.82
GBP-USD	1.2911	0.08%	AUD-SGD	1.0042	-0.20%	STI	3,199.89	
USD-MYR	4.0968		NZD-SGD	0.9151	0.09%	KLCI	1,798.11	
USD-CNY	6.8418	-0.08%	CHF-SGD	1.3899	0.27%	JCI	5,944.30	
USD-IDR	14574		SGD-MYR	2.9970	-0.02%	Baltic Dry	1,736.00	
USD-VND	23275	0.04%	SGD-CNY	5.0051	-0.01%	VIX	12.25	-0.61
Interbank Offe	er Rates (%)					Governmen	t Bond Yields	s (%)
Tenor	EURIBOR	Change	Tenor	USD LIBOR	R Change	Tenor	SGS (chg)	UST (chg)
1M	-0.3710		O/N	1.9196		2Y	1.87 ()	2.59 ()
2M	-0.3380		1M	2.0659		5Y	2.12 ()	2.70 (-0.01)
3M	-0.3190		2M	2.1914		10Y	2.40 ()	2.82 (-0.01)
6M	-0.2660		3M	2.3103		15Y	2.71 ()	
9M	-0.2060		6M	2.5129		20Y	2.73 ()	
12M	-0.1670		12M	2.8078		30Y	2.80 ()	2.98 (-0.01)
Fed Rate Hike	Probability					Financial S <sub>I</sub>	oread (bps)	
Meeting	Prob Hike	2-2.25	2.25-2.5	2.5-2.75	2.75-3		Value	Change
09/26/2018	100.0%	90.0%	10.0%	0.0%	0.0%	LIBOR-OIS	24.51	-0.40
11/08/2018	100.0%	90.0%	10.0%	0.0%	0.0%	<b>EURIBOR-OIS</b>	4.00	0.25
12/19/2018	100.0%	32.4%	61.2%	6.4%	0.0%	TED	24.89	
01/30/2019	100.0%	31.1%	60.0%	8.6%	0.3%			
03/20/2019	100.0%	16.8%	46.7%	32.3%	4.1%			
05/01/2019	100.0%	15.1%	43.6%	33.8%	7.0%			
Commodities	Futures						_	
Energy			tures	•	Soft Commodities		Futures	% chg
WTI (per barre	•		67.86		Coffee (per lb)		1.009	-0.88%
Brent (per bar	rel)		74.78	2.96%	Cotton (per lb)		0.8229	-1.15%
Heating Oil (p	er gallon)	2	.1683	2.10%	Sugar (per lb)		0.1018	0.10%
Gasoline (per	gallon)	2	.0680	2.48%	Orange Juice (per lb	)	1.5545	0.19%
Natural Gas (p	,	2	.9560		Cocoa (per mt)	,	2,313	2.39%
Base Metals		Fu	tures	% chg	Grains		Futures	% chg
Copper (per m	n+\		938.1	•	Wheat (per bushel)		5.4525	-0.46%
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Nickel (per mt			459.5		Soybean (per bushe	I)	8.703	-1.78%
Aluminium (pe	er mt)	2,	052.0	0.51%	Corn (per bushel)		3.6675	-2.00%
Precious Met	als	Fu	tures	% chg	Asian Commodities	3	Futures	% chg
Gold (per oz)		1,	203.3	0.28%	Crude Palm Oil (MY	R/MT)	2,241.0	
Silver (per oz)		1	4.850	-0.07%	Rubber (JPY/KG)	•	178.8	3.47%
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Source: Bloomberg, Reuters

(Note that rates are for reference only)



# **Economic Calendar**

GRZ222018 GR-55   NZ   Retail Sales Ex Inflation CoQ   CO   CO   CO   CO   CO   CO   CO   C	Date Time		Event		Survey	Actual	Prior	Revised
BASE/22/2018 91:30	08/22/2018 06:45	NZ	Retail Sales Ex Inflation QoQ	2Q	0.30%	1.10%	0.10%	0.30%
	08/22/2018 08:30	ΑU	Westpac Leading Index MoM	Jul	-	0.01%	0.01%	0.13%
Separate   Separate	08/22/2018 09:30	AU	Construction Work Done	2Q	0.80%	1.60%	0.20%	2.40%
08/22/2018 11:30	08/22/2018 11:30	TH	Customs Exports YoY	Jul	10.00%	8.27%	8.19%	
08/22/2018 12:30	08/22/2018 11:30	TH	Customs Imports YoY	Jul	10.00%	10.53%	10.83%	
Bodget Balance PHP	08/22/2018 11:30	TH	Customs Trade Balance	Jul	-\$30m	-\$516m	\$1579m	\$1578m
08/22/2018 16:00   TA	08/22/2018 12:30	JN	All Industry Activity Index MoM	Jun	-0.80%	-0.80%	0.10%	
MBA Mortgage Applications	08/22/2018 15:27	PH	Budget Balance PHP	Jul		-86.4b	-54.3b	
08/22/2018 20:30         CA         Retail Sales MoM         Jun         -0.20%         -0.20%         2.00%           08/22/2018 20:30         US         CAR Retail Sales Ex Auto MoM         Jun         -0.10%         -0.10%         1.40%         1.70%           08/22/2018 22:00         US         Existing Home Sales MoM         Jul         0.40%         -0.70%         -0.60%            08/22/2018 07:50         JN         Span Buying Foreign Bonds         Aug-17           ¥123.9b            08/23/2018 07:50         JN         Japan Buying Foreign Bonds         Aug-17           ¥181.7b            08/23/2018 07:50         JN         Foreign Buying Japan Botoks         Aug-17           450.9b            08/23/2018 07:50         JN         Foreign Buying Japan Botoks         Aug-17           450.9b            08/23/2018 07:50         JN         Foreign Buying Japan Stocks         Aug-17            52.3            08/23/2018 13:00         SI         CPI YoY         Jul         0.60%          0.60%            08/23/2018 1	08/22/2018 16:00	TA	Unemployment Rate	Jul	3.70%	3.69%	3.68%	
08/22/2018 20:30   CA   Retail Sales Ex Auto MoM   Jun   0.10%   0.10%   5.34m   5.38m	08/22/2018 19:00	US	MBA Mortgage Applications	Aug-17	-	4.20%	-2.00%	
08/22/2018 22:00 US	08/22/2018 20:30	CA	Retail Sales MoM	Jun	-0.20%	-0.20%	2.00%	2.20%
08/22/2018 02:00 US	08/22/2018 20:30	CA	Retail Sales Ex Auto MoM	Jun	-0.10%	-0.10%	1.40%	1.70%
08/23/2018 07:50   JN   Japan Buying Foreign Bonds   Aug-01     Y123.9b       08/23/2018 07:50   JN   Japan Buying Foreign Stocks   Aug-17     Y181.7b       08/23/2018 07:50   JN   Japan Buying Foreign Stocks   Aug-17     Y181.7b       08/23/2018 07:50   JN   Foreign Buying Japan Bonds   Aug-17     Y68.9b       08/23/2018 08:30   JN   Foreign Buying Japan Stocks   Aug-17     Y68.9b       08/23/2018 08:30   JN   Foreign Buying Japan Stocks   Aug-17     Y68.9b       08/23/2018 08:30   JN   Nikkei Japan PMI Mfg   Aug P     5.2.3       08/23/2018 13:00   SI   CPI YOY   Jul   0.60%     0.60%       08/23/2018 13:00   JN   Leading Index Cl   Jun F       105.2       08/23/2018 13:00   JN   Leading Index Cl   Jun F       105.2       08/23/2018 14:45   FR   Froduction Outlook Indicator   Aug   11     10       08/23/2018 14:45   FR   Froduction Outlook Indicator   Aug   11     10       08/23/2018 15:15   FR   Markit France Manufacturing PMI   Aug P   53.5     53.3       08/23/2018 15:15   FR   Markit France Sencices PMI   Aug P   55.1     54.9       08/23/2018 15:30   GE   Germany Manufacturing PMI   Aug P   56.5     56.9       08/23/2018 15:30   GE   Markit Germany Sencices PMI   Aug P   55.1     55.1       08/23/2018 16:00   EC   Markit Erozone Manufacturing PMI   Aug P   55.2     56.9       08/23/2018 16:00   EC   Markit Erozone Manufacturing PMI   Aug P   55.2     55.1       08/23/2018 16:00   EC   Markit Erozone Manufacturing PMI   Aug P   55.2     55.1       08/23/2018 16:00   EC   Markit Erozone Manufacturing PMI   Aug P   55.2     55.1       08/23/2018 16:00   EC   Markit Erozone Manufacturing PMI   Aug P   55.2     55.1       08/23/2018 16:00   EC   Markit Erozone Sencices PMI   Aug P   55.2     55.1       08/23/2018 16:00   EC   Markit Erozone Sencices PMI   Aug P   55.2     55.1       08/23/2018 20:30   US   Continuing Claims   Aug-18   215k     212k       08/23	08/22/2018 22:00	US	Existing Home Sales	Jul	5.40m	5.34m	5.38m	
08/23/2018 07:50         JN         Japan Buying Foreign Bonds         Aug-17           ¥181.7b            08/23/2018 07:50         JN         Japan Buying Foreign Stocks         Aug-17           ¥181.7b            08/23/2018 07:50         JN         Foreign Buying Japan Botocks         Aug-17           44107.1b            08/23/2018 07:50         JN         Nikkel Japan PMI Mfg         Aug P           47107.1b            08/23/2018 13:00         SI         CPI YOY         Jul         0.60%          0.60%            08/23/2018 13:00         JN         Leading Index CI         Jun F           105.2            08/23/2018 14:45         FR         Manufacturing Confidence         Aug         108          108            08/23/2018 14:45         FR         Production Outlook Indicator         Aug         11          10            08/23/2018 15:15         FR         Markit France Composite PMI         Aug P         55.5          53.3            08/23/2018 15:30         GE <td>08/22/2018 22:00</td> <td>US</td> <td>Existing Home Sales MoM</td> <td>Jul</td> <td>0.40%</td> <td>-0.70%</td> <td>-0.60%</td> <td></td>	08/22/2018 22:00	US	Existing Home Sales MoM	Jul	0.40%	-0.70%	-0.60%	
08/23/2018 07:50         JN         Japan Buying Foreign Bonds         Aug-17           W181.7b            08/23/2018 07:50         JN         Japan Buying Foreign Stocks         Aug-17           W181.7b            08/23/2018 07:50         JN         Foreign Buying Japan Botocks         Aug-17            W181.7b            08/23/2018 07:50         JN         Nikkel Japan PMI Mfg         Aug P								
08/23/2018 07:50   JN   Japan Buying Foreign Stocks   Aug-17     -   ¥181.7b     08/23/2018 07:50   JN   Foreign Buying Japan Bonds   Aug-17     -   4*98.9b     08/23/2018 08:30   JN   Foreign Buying Japan Stocks   Aug-17     -   4*107.1b     08/23/2018 08:30   JN   Nikkel Japan PMI Mfg   Aug P     -   52.3     08/23/2018 13:00   SI   CPI YOY   Jul   0.60%     0.6	08/23/2018 02:00	US	FOMC Meeting Minutes	Aug-01				
08/23/2018 07:50   JN   Japan Buying Foreign Stocks   Aug-17     -   \$4181.7b     08/23/2018 07:50   JN   Foreign Buying Japan Bonds   Aug-17     -   \$458.9b     08/23/2018 07:50   JN   Foreign Buying Japan Stocks   Aug-17     -   \$4107.1b     08/23/2018 08:30   JN   Nikkei Japan PMI Mfg   Aug P       52.3     08/23/2018 13:00   SI   CPI YOY   Jul   0.60%     0.60%     08/23/2018 13:00   JN   Leading Index CI   Jun F       105.2     08/23/2018 13:00   JN   Leading Index CI   Jun F       105.2     08/23/2018 13:00   JN   Coincident Index   Jun F       106.2     08/23/2018 14:45   FR   Manufacturing Confidence   Aug   108     108     08/23/2018 14:45   FR   Own-Company Production Outlook   Aug       100     08/23/2018 15:15   FR   Markit France Services PMI   Aug P   53.5     53.3     08/23/2018 15:15   FR   Markit France Services PMI   Aug P   55.1     54.9     08/23/2018 15:15   FR   Markit Germany Services PMI   Aug P   54.3     54.4     08/23/2018 15:30   GE   Germany Manufacturing PMI   Aug P   56.5     55.9     08/23/2018 16:00   GE   Markit Germany Services PMI   Aug P   55.1     55.1     08/23/2018 16:00   GE   Markit Germany Services PMI   Aug P   54.3     54.1     08/23/2018 16:00   GE   Markit Germany Composite PMI   Aug P   55.2     55.1     08/23/2018 16:00   SI   Automobile COE Open Bid Cat A   Aug-23       33798     08/23/2018 16:00   SI   Automobile COE Open Bid Cat B   Aug-23       34381     08/23/2018 16:00   SI   Automobile COE Open Bid Cat E   Aug-23       34381     08/23/2018 16:00   SI   Automobile COE Open Bid Cat E   Aug-23       34381     08/23/2018 16:00   SI   Automobile COE Open Bid Cat E   Aug-23       34381     08/23/2018 16:00   SI   Automobile COE Open Bid Cat E   Aug-23       34381     08/23/2018 16:00   SI   Automobile COE Open Bid Cat E   Aug-23       34381     08/23/2018 16:00   SI   Automobile COE	08/23/2018 07:50	JN	Japan Buying Foreign Bonds	Aug-17			¥123.9b	
08/23/2018 07:50	08/23/2018 07:50	JN	Japan Buying Foreign Stocks				¥181.7b	
08/23/2018 08:30         JN         Nikkel Japan PMI Mfg         Aug P         —         —         52.3         —           08/23/2018 13:00         SI         CPI YOY         Jul         0.60%         —         0.60%         —           08/23/2018 13:00         SI         CPI NSA MoM         Jul         -0.10%         —         0.60%         —           08/23/2018 13:00         JN         Coincident Index         Jun F         —         —         116.3         —           08/23/2018 14:45         FR         Manufacturing Confidence         Aug         108         —         108         —           08/23/2018 14:45         FR         Production Outlook Indicator         Aug         11         —         10         —           08/23/2018 15:15         FR         Markit France Manufacturing PMI         Aug P         53.5         —         53.3         —           08/23/2018 15:15         FR         Markit France Senices PMI         Aug P         55.1         —         54.9         —           08/23/2018 15:15         FR         Markit France Composite PMI         Aug P         54.6         —         54.4         —           08/23/2018 15:30         GE         Markit Germany Manufacturing P	08/23/2018 07:50	JN	Foreign Buying Japan Bonds	Aug-17			-¥58.9b	
08/23/2018 13:00         SI         CPI YoY         Jul         0.60%         -         0.60%         -           08/23/2018 13:00         SI         CPI NSA MoM         Jul         -0.10%         -         0.10%         -           08/23/2018 13:00         JN         Leading Index CI         Jun F         -         -         105.2         -           08/23/2018 14:45         FR         Manufacturing Confidence         Aug         108         -         108         -           08/23/2018 14:45         FR         Production Outlook Indicator         Aug         11         -         10         -           08/23/2018 15:15         FR         Markit France Composite PMI         Aug P         53.5         -         53.3         -           08/23/2018 15:15         FR         Markit France Services PMI         Aug P         55.1         -         54.9         -           08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         55.5         -         56.9         -           08/23/2018 15:30         GE         Markit Grance Services PMI         Aug P         55.1         -         56.9         -           08/23/2018 15:30         GE         Markit Eurozone Manufactur	08/23/2018 07:50	JN	Foreign Buying Japan Stocks	Aug-17			-¥107.1b	
08/23/2018 13:00         SI         CPI NSA MoM         Jul         -0.10%          0.10%            08/23/2018 13:00         JN         Leading Index CI         Jun F           105.2            08/23/2018 13:00         JN         Coincident Index         Jun F           116.3            08/23/2018 14:45         FR         Manufacturing Confidence         Aug         108          10            08/23/2018 14:45         FR         Production Outlook Indicator         Aug         11          10            08/23/2018 15:15         FR         Own-Company Production Outlook         Aug           22            08/23/2018 15:15         FR         Markit France Senices PMI         Aug P         55.5          53.3            08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         56.5          56.9            08/23/2018 16:30         GE         Markit Germany Composite PMI         Aug P         55.1          55.1          56.9            08/23/2018 16:	08/23/2018 08:30	JN	Nikkei Japan PMI Mfg	Aug P	-		52.3	
08/23/2018 13:00         JN         Leading Index CI         Jun F          -105.2            08/23/2018 13:00         JN         Coincident Index         Jun F          -116.3            08/23/2018 14:45         FR         Manufacturing Confidence         Aug         11          108            08/23/2018 14:45         FR         Production Outlook Indicator         Aug         11          102            08/23/2018 15:15         FR         Own-Company Production Outlook         Aug           22            08/23/2018 15:15         FR         Markit France Services PMI         Aug P         55.5          53.3            08/23/2018 15:15         FR         Markit France Composite PMI         Aug P         55.5          54.9            08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         56.5          56.9            08/23/2018 16:00         GE         Markit Germany Services PMI         Aug P         55.1          55.1          56.9            08/23/2018 16:00         EC	08/23/2018 13:00	SI	CPI YoY	Jul	0.60%	-	0.60%	
08/23/2018 13:00         JN         Coincident Index         Jun F           116.3            08/23/2018 14:45         FR         Manufacturing Confidence         Aug         108          108            08/23/2018 14:45         FR         Production Outlook Indicator         Aug         11          10            08/23/2018 15:15         FR         Own-Company Production Outlook         Aug           22            08/23/2018 15:15         FR         Markit France Manufacturing PMI         Aug P         55.5          53.3            08/23/2018 15:15         FR         Markit France Composite PMI         Aug P         56.5          56.9            08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         56.5          56.9            08/23/2018 16:00         GE         Markit Germany Composite PMI         Aug P         55.1          55.1          56.9            08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%          0.36%	08/23/2018 13:00	SI	CPI NSA MoM	Jul	-0.10%		0.10%	
Nation   N	08/23/2018 13:00	JN	Leading Index CI	Jun F			105.2	
08/23/2018 14:45         FR         Production Outlook Indicator         Aug         11          10            08/23/2018 14:45         FR         Own-Company Production Outlook         Aug           22            08/23/2018 15:15         FR         Markit France Manufacturing PMI         Aug P         53.5          53.3            08/23/2018 15:15         FR         Markit France Services PMI         Aug P         55.1          54.9            08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         56.5          56.9            08/23/2018 15:30         GE         Markit Germany Services PMI         Aug P         54.3          54.1            08/23/2018 16:00         EC         Markit Eurozone Manufacturing PMI         Aug P         55.1          55.1            08/23/2018 16:00         EC         Markit Eurozone Manufacturing PMI         Aug P         55.2          55.1            08/23/2018 16:00         TA         Industrial Production YoY         Jul 3.60%          0.36%            08/23/2018 1	08/23/2018 13:00	JN	Coincident Index	Jun F			116.3	
08/23/2018 14:45         FR         Own-Company Production Outlook         Aug           22            08/23/2018 15:15         FR         Markit France Manufacturing PMI         Aug P         53.5          53.3            08/23/2018 15:15         FR         Markit France Services PMI         Aug P         55.1          54.9            08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         54.6          54.4            08/23/2018 15:30         GE         Markit Germany Services PMI         Aug P         56.5          56.9            08/23/2018 16:00         GE         Markit Germany Composite PMI         Aug P         55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1          55.1 <th< td=""><td>08/23/2018 14:45</td><td>FR</td><td>Manufacturing Confidence</td><td>Aug</td><td>108</td><td></td><td>108</td><td></td></th<>	08/23/2018 14:45	FR	Manufacturing Confidence	Aug	108		108	
08/23/2018 15:15         FR         Markit France Manufacturing PMI         Aug P         53.5         -         53.3         -           08/23/2018 15:15         FR         Markit France Services PMI         Aug P         55.1         -         54.9         -           08/23/2018 15:30         FR         Markit France Composite PMI         Aug P         54.6         -         54.4         -           08/23/2018 15:30         GE         Markit Germany Services PMI         Aug P         56.5         -         56.9         -           08/23/2018 15:30         GE         Markit Germany Composite PMI         Aug P         55.1         -         55.1         -           08/23/2018 16:00         GE         Markit Eurozone Manufacturing PMI         Aug P         55.1         -         55.1         -         55.1         -           08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%         -         0.36%         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat A         Aug-23         -         -         34381         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23         -         -         3422         - <td>08/23/2018 14:45</td> <td>FR</td> <td>Production Outlook Indicator</td> <td>Aug</td> <td>11</td> <td></td> <td>10</td> <td></td>	08/23/2018 14:45	FR	Production Outlook Indicator	Aug	11		10	
08/23/2018 15:15         FR         Markit France Services PMI         Aug P         55.1          54.9            08/23/2018 15:15         FR         Markit France Composite PMI         Aug P         54.6          54.4            08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         56.5          56.9            08/23/2018 15:30         GE         Markit Germany Services PMI         Aug P         54.3          54.1            08/23/2018 16:30         GE         Markit Eurozone Manufacturing PMI         Aug P         55.1          55            08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%          0.36%            08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%          0.36%            08/23/2018 16:00         SI         Automobile COE Open Bid Cat A         Aug-23           34381            08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           34320            <	08/23/2018 14:45	FR	Own-Company Production Outlook	Aug			22	
08/23/2018 15:15         FR         Markit France Composite PMI         Aug P         54.6          54.4            08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         56.5          56.9            08/23/2018 15:30         GE         Markit Germany Services PMI         Aug P         54.3          54.1            08/23/2018 15:30         GE         Markit Eurozone Manufacturing PMI         Aug P         55.1          55.            08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%          0.36%            08/23/2018 16:00         SI         Automobile COE Open Bid Cat A         Aug-23           333798            08/23/2018 16:00         SI         Automobile COE Open Bid Cat B         Aug-23           34381            08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           34320            08/23/2018 16:00         EC         Markit Eurozone Services PMII         Aug P         54.4          54.2	08/23/2018 15:15	FR	Markit France Manufacturing PMI	Aug P	53.5		53.3	
08/23/2018 15:30         GE         Germany Manufacturing PMI         Aug P         56.5         -         56.9         -           08/23/2018 15:30         GE         Markit Germany Services PMI         Aug P         54.3         -         54.1         -           08/23/2018 15:30         GE         Markit Eurozone Manufacturing PMI         Aug P         55.1         -         55         -           08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%         -         0.36%         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat A         Aug-23         -         -         33798         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat B         Aug-23         -         -         34381         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23         -         -         34381         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23         -         -         33420         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23         -         -         54.2         -           08/23/2018 1	08/23/2018 15:15	FR	Markit France Services PMI	Aug P	55.1		54.9	
08/23/2018 15:30         GE         Markit Germany Services PMI         Aug P         54.3         -         54.1         -           08/23/2018 15:30         GE         Markit/BME Germany Composite PMI         Aug P         55.1         -         55         -           08/23/2018 16:00         EC         Markit Eurozone Manufacturing PMI         Aug P         55.2         -         55.1         -           08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%         -         0.36%         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat B         Aug-23         -         -         34381         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23         -         -         34381         -           08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23         -         -         34320         -           08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4         -         54.2         -           08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k         -         212k         -           08/23/201	08/23/2018 15:15	FR	Markit France Composite PMI	Aug P	54.6		54.4	
08/23/2018 15:30         GE         Markit/BME Germany Composite PMI         Aug P         55.1          55            08/23/2018 16:00         EC         Markit Eurozone Manufacturing PMI         Aug P         55.2          55.1            08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%          0.36%            08/23/2018 16:00         SI         Automobile COE Open Bid Cat A         Aug-23           34381            08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           34381            08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4          54.2            08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.2            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          54.3            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k	08/23/2018 15:30	GE	Germany Manufacturing PMI	Aug P	56.5	-	56.9	
08/23/2018 16:00         EC         Markit Eurozone Manufacturing PMI         Aug P         55.2         -         55.1         -           08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%          0.36%            08/23/2018 16:00         SI         Automobile COE Open Bid Cat B         Aug-23           34381            08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           33420            08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4          54.2            08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.2            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           55.3            08	08/23/2018 15:30	GE	Markit Germany Services PMI	Aug P	54.3		54.1	
08/23/2018 16:00         TA         Industrial Production YoY         Jul         3.60%          0.36%            08/23/2018 16:00         SI         Automobile COE Open Bid Cat B         Aug-23           34381            08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           34381            08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4          54.2            08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.3            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2	08/23/2018 15:30	GE	Markit/BME Germany Composite PMI	Aug P	55.1		55	
08/23/2018 16:00         SI         Automobile COE Open Bid Cat A         Aug-23           33798            08/23/2018 16:00         SI         Automobile COE Open Bid Cat B         Aug-23           34381            08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           33420            08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4          54.2            08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.3            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-18         215k          212k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug P         55          55.3            08/23/	08/23/2018 16:00	EC	Markit Eurozone Manufacturing PMI	Aug P	55.2		55.1	
08/23/2018 16:00         SI         Automobile COE Open Bid Cat B         Aug-23           34381            08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           33420            08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4          54.2            08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.3            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2	08/23/2018 16:00	TA	Industrial Production YoY	Jul	3.60%		0.36%	
08/23/2018 16:00         SI         Automobile COE Open Bid Cat E         Aug-23           33420            08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4          54.2            08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.3            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Composite PMI         Aug P         55.8          56            08/23/2018 22:0	08/23/2018 16:00	SI	Automobile COE Open Bid Cat A	Aug-23			33798	
08/23/2018 16:00         EC         Markit Eurozone Services PMI         Aug P         54.4          54.2            08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.3            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Composite PMI         Aug P         55.8          56            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00 <t< td=""><td>08/23/2018 16:00</td><td>SI</td><td>Automobile COE Open Bid Cat B</td><td>Aug-23</td><td></td><td></td><td>34381</td><td></td></t<>	08/23/2018 16:00	SI	Automobile COE Open Bid Cat B	Aug-23			34381	
08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.3            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Composite PMI         Aug P         55.8          56            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC	08/23/2018 16:00	SI	Automobile COE Open Bid Cat E	Aug-23			33420	
08/23/2018 16:00         EC         Markit Eurozone Composite PMI         Aug P         54.5          54.3            08/23/2018 20:30         US         Initial Jobless Claims         Aug-18         215k          212k            08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Composite PMI         Aug P         55.8          56            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC	08/23/2018 16:00	EC	Markit Eurozone Services PMI	Aug P	54.4		54.2	
08/23/2018 20:30         US         Continuing Claims         Aug-11         1730k          1721k            08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Services PMI         Aug P         55.8          56            08/23/2018 21:45         US         Markit US Composite PMI         Aug P           55.7            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 16:00	EC	Markit Eurozone Composite PMI	Aug P	54.5		54.3	
08/23/2018 21:00         US         FHFA House Price Index MoM         Jun         0.30%          0.20%            08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Services PMI         Aug P         55.8          56            08/23/2018 21:45         US         Markit US Composite PMI         Aug P           55.7            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 20:30	US	Initial Jobless Claims	Aug-18	215k	-	212k	
08/23/2018 21:45         US         Bloomberg Consumer Comfort         Aug-19           58.9            08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Services PMI         Aug P         55.8          56            08/23/2018 21:45         US         Markit US Composite PMI         Aug P           55.7            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 20:30	US	Continuing Claims	Aug-11	1730k		1721k	
08/23/2018 21:45         US         Markit US Manufacturing PMI         Aug P         55          55.3            08/23/2018 21:45         US         Markit US Services PMI         Aug P         55.8          56            08/23/2018 21:45         US         Markit US Composite PMI         Aug P           55.7            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 21:00	US	FHFA House Price Index MoM	Jun	0.30%		0.20%	
08/23/2018 21:45         US         Markit US Services PMI         Aug P         55.8          56            08/23/2018 21:45         US         Markit US Composite PMI         Aug P           55.7            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 21:45	US	Bloomberg Consumer Comfort	Aug-19			58.9	
08/23/2018 21:45         US         Markit US Services PMI         Aug P         55.8          56            08/23/2018 21:45         US         Markit US Composite PMI         Aug P           55.7            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 21:45	US	Markit US Manufacturing PMI	Aug P	55	_	55.3	
08/23/2018 21:45         US         Markit US Composite PMI         Aug P           55.7            08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 21:45	US	<del>-</del>	Aug P	55.8		56	
08/23/2018 22:00         US         New Home Sales         Jul         645k          631k            08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6		US	Markit US Composite PMI	_			55.7	
08/23/2018 22:00         US         New Home Sales MoM         Jul         2.20%          -5.30%            08/23/2018 22:00         EC         Consumer Confidence         Aug A         -0.7          -0.6	08/23/2018 22:00	US	New Home Sales	_	645k	_		
<del>-</del>	08/23/2018 22:00	US	New Home Sales MoM	Jul	2.20%		-5.30%	
08/23/2018 MU Visitor Arrivals Jul 2603t	08/23/2018 22:00	EC	Consumer Confidence	Aug A	-0.7	-	-0.6	
	08/23/2018	MU	Visitor Arrivals	Jul		-	2603t	

Source: Bloomberg



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