Global Markets Monitor

MONDAY, MARCH 1, 2021

- Markets bring forward Fed rate hike expectations alongside rising rate volatility (link)
- Flows to US inflation-protected securities remains strong (link)
- US Treasury market liquidity conditions contributed to last week's rate sell-off (link)
- Bank of England signals rise in bond yields a reflection of optimistic outlook (link)
- Australian bond yields fall as RBA continues unscheduled bond purchases (link)
- China's manufacturing PMIs moderate more than expected in February (link)

<u>US</u> | <u>Europe</u> | <u>Other Mature</u> | <u>Emerging Markets</u> | <u>Market Tables</u>

Global equities rebound and yields stabilize as risk-off impulses recede

Global fixed income markets remain at center stage, though yields have continued to subside slightly in most major markets to start the new month. Global equity markets ended last week lower with most advanced economy indexes posting losses of 2 to 4% and EM equities underperforming down 7% for the week. However, markets are opening the week on a more stable footing as the improving virus and vaccine outlook drives the interplay between better growth expectations and higher interest rates. Asian equities traded decidedly higher, closing up 1-2% across most of the region, European equities are gaining over 1%, and S&P 500 futures are pointing to a solid opening with 1% gains. The global bond rout has paused for the moment after central banks discussed additional bond purchases at the end of last week, though US Treasury yields from the intermediate through the long end of the curve remain near one-year highs despite some retracement on Friday and 4-6 bp increases at the long end of the curve this morning. Commodity prices continue to move higher with oil prices rising this morning, while EM FX is mixed to slightly stronger, with some of the worst performers from last week recovering, such as the Turkish lira leading gains this morning and appreciating 2.5%.

Key Global Financial Indicators

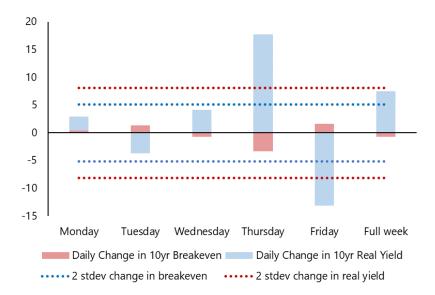
Last updated:	Leve		C				
3/1/21 8:06 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities				9	%		%
S&P 500	V	3811	-0.5	-2	1	29	1
Eurostoxx 50	Meranna	3679	1.2	-1	4	10	4
Nikkei 225	W	29664	2.4	-1	6	40	8
MSCI EM	V	54	1.1	-7	-2	33	4
Yields and Spreads							
US 10y Yield	Kummund	1.44	4.0	8	37	30	53
Germany 10y Yield	Manhamman	-0.31	-5.1	3	21	30	26
EMBIG Sovereign Spread	M	357	11	13	0	26	7
FX / Commodities / Volatility					%		
EM FX vs. USD, (+) = appreciation	hammen	57.0	0.4	-1	-1	-2	-2
Dollar index, (+) = \$ appreciation	Amount of the same	91.1	0.2	1	0	-7	1
Brent Crude Oil (\$/barrel)	La maria	65.3	1.3	0	16	29	26
VIX Index (%, change in pp)	Municipality	25.2	-2.8	2	-5	-15	2

Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

In the week ahead, central bank meetings are expected to result in no change in policy rates for Australia (Monday; 0.1%), Poland (Wednesday; 0.1%) and Malaysia (Thursday; 1.75%). Amongst economic releases, GDP prints are scheduled for Turkey (Monday; 6.9% y/y for 4Q), Canada (Tuesday; -2.0% y/y), Brazil (Wednesday; -1.5% y/y for 4Q). Inflation releases are due for Eurozone (Tuesday; 0.9% y/y), Turkey (Tuesday; 15.4%), Thailand (Thursday; -0.15%), Russia (Friday; 5.5%) and Colombia (Friday; 1.4%). In the US, initial jobless claims (Thursday) are expected to tick up from 730k to 755k this week, while continuing claims are expected to decline further to 4.3mn (from 4.42 mn last week). Nonfarm payrolls for the month of February will be reported on Friday and are expected to be reported at +180k (vs +49k in January).

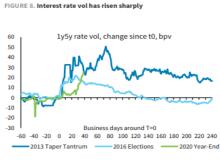
United States back to top

While the rise in inflation breakevens had been the major focus of investors to start the year, the volatility in real yields caught the markets by surprise last week. After spiking about 18 bps on Thursday, real 10yr yields gave back most of it and fell 14 bps on Friday. Correspondingly, after the sharp bond sell-off on Thursday, bonds rallied across all maturities, with 5yr (-10 bps), 10yr (-12 bps), and 30yr (-16 bps) yields all substantially lower on the last trading day of the month on Friday. For the week, the nominal yields widened by around 7 bps driven entirely by the rise in the real yields. Equities endured a choppy session on Friday, with the S&P 500 fading late in the session to close down 0.5%, and -2.5% for the week.

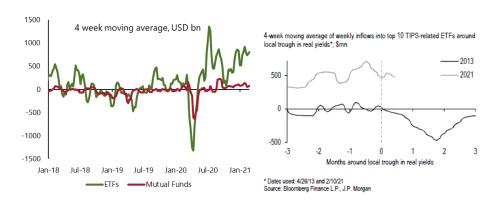


The sharp sell-off in the bond markets is also reflected in the market pricing of policy rates in the US. Barclays analysts highlight that the three year forward market implied policy rate is currently 80 bps higher than the Fed Dots, despite the Fed not changing its communication. The below left chart shows that the markets were not as removed from the Fed's guidance even during the taper tantrum episode or the 2016 elections. During the taper tantrum, the market pricing of the policy rate 3y forward rose to 60 bps above the "dot." Analysts also highlight that the implied interest rate volatility is also beginning to rise sharply in a manner suggesting that the markets are getting uncertain about the outlook for policy rates (right chart). Interest rate volatility has surpassed the level during the 2016 elections and is now approaching the taper tantrum levels.

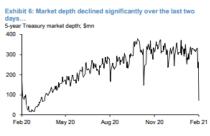




The sharp rise in inflation expectations has led to strong inflows to the inflation protected securities in the US with a weekly average inflow of almost \$600 mn in the last six months (left chart). This compares with weekly average of just \$70 mn over 2014-2019. JP Morgan analysts note that the retail demand for such products has remained strong despite the underperformance of inflation protected securities observed over recent weeks. The right chart shows the 4-week moving average of weekly inflows into the 10 largest TIPS ETFs in recent months compared with the 2013 episode. Through the spring of 2013, inflows averaged close to zero, and as soon as the real yield sell-off began in earnest, it was accompanied by an acceleration in weekly outflows. Meanwhile, despite a 40 bp rise in 10-year real yields over the past two weeks, inflows have so far continued at the very robust pace observed over recent months.



The volatility experienced in interest rates markets last week was also exacerbated by a disruption of market liquidity dynamics. JPM analysts note that Treasury market depth has declined significantly, to levels not seen since the early spring of 2020 (left chart). At a higher resolution, the analysis notes that the deterioration in depth was particularly severe around 1pm on Thursday as volumes surged and the most rapid sequence of the sell-off took place. JPM analysts thus stipulate that a steep decline in market depth also contributed to the outsized moves in yields late in the week.



* Market depth is the sum of the three bids and offers by queue position, using the top 3 bids and offers in Treasury notes and bonds, averaged between 8:30 and 10:30am daily.
Source: JP. Morgan, BrokerTec

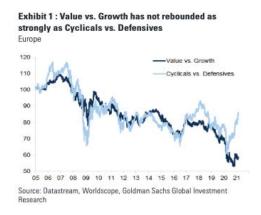


*Market depth defined as the total notional available in the central limit order book (CLOB) a the best three prices, averaged across both the bid and ask stacks. We take anapshots of the like order book for every \$500m in traded notional, and average market depth measuremen from these snapethos, thus forming a volume-weighted average.
*We take the spread between the top 5 bids and offers on both sides of the order book, weighted by the volume of orders at each level.

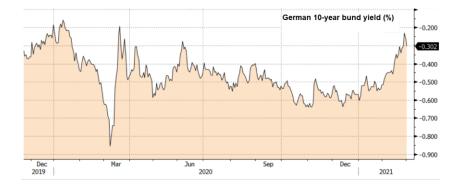
veighted by the volume of orders at each source: J.P. Morgan, BrokerTec

Europe back to top

European equities advanced around 1.0-1.5% with recovery and re-opening stocks outperforming. Airlines (+3%). consumer services (+2.2%) and consumer financing sector (+2%) rose on re-opening hopes. Interestingly, despite the recent outperformance of cyclical shares as compared to defensive sector, value shares have continued to lag growth stocks, despite rising yields and expectation of broader economic recovery.



European sovereign bond markets opened higher this morning with 10-year bund yields down 5 bps and Southern European spreads tightening 1-2 bps. Market participants were mostly digesting the recent communication out the ECB with regards to the increase in sovereign bond yields. Some analysts saw the comments from the ECB board members as a signal that the central bank may ramp up its purchases under the pandemic emergency purchase program (PEPP). That said, market participants seem to disagree whether at this stage the increase in yields already qualifies as tightening of financial condition that the central bank would respond to. In this context, an increased attention will be paid to the weekly PEPP purchases reports to gauge ECB's sensitivity to yield curve moves.



United Kingdom

Bank of England officials have so far adopted a more relaxed view around rising bond yields. Both the deputy governor Ramsden and chief economist Haldane saw the recent increase in yields as a reflection of the positive news around the economy. Analysts have noted that the communication raises further doubts around the expansion of the asset purchase program envelope from the current £895bn. Investors attention will be now focused on the Budget delivered by Chancellor Sunak on Wednesday (3rd March) with contacts expecting 2021/22 deficit to remain around 8% of GDP. Gilt yields edged lower today (-3 bps 10-year) after trading as high as 0.83% on Friday. The sterling (+0.3%) was trading just below 1.40 mark as the latest commitment of traders reports suggest that long positions are at the highest level in three years.



Other Mature Markets

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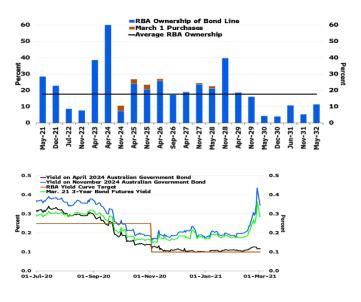
Japan

JGB yields declined (10-year: -0.6 bp; 30-year: -2.5 bps) as the global bond sell-off eased. The Bank of Japan left its bond purchase amount unchanged. Analysts noted that JGB yields are currently attractive, but investors are reluctant to increase their positions ahead of the policy review. Manufacturing PMI improved to 51.4 in February from 50.6 in January. Meanwhile, the auto sales declined 2.2% y/y in February, the first time in five months, partly a byproduct of the worldwide chip shortage. Japanese yen depreciated (-0.1%); equities gained (NIKKEI: +2.4%).

Australia

The Reserve Bank of Australia (RBA) bought 4 bn Australia dollars (\$3.1 bn) of bonds to control yields. Following an unscheduled purchase of 3 bn Australian dollars (\$2.3 bn) of shorter-maturity bonds last Friday, the RBA today doubled the size of its regular purchase of longer-maturity bonds. The RBA offered to buy bonds maturing between November 2024 and May 2028; however, the purchases were largely front-loaded. Some analysts expected that the RBA would accelerate the bond purchases as the 3-year benchmark is still above the RBA's target a 0.1%, while others suggested that the RBA may soon shift its purchase focus to the November 2024 bond to bring down yields across the curve. Government bond yields declined (3-year: -0.2 bp; 10-year: -24.7 bps); Australian dollar appreciated (+0.5%); equities gained (+1.7%).

RBA May Need to Refocus Purchases to the November 2024 Bond Line



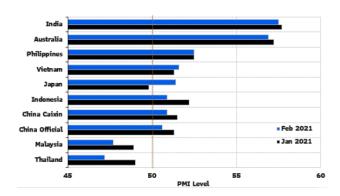
Source: Bloomberg.

Emerging Markets back to top

Latin American equity markets were mixed on Friday. Colombia outperformed as equities rose 1.8%, followed by Mexico (+0.6%), while Brazil (-2.0%) and Argentina (-1.0%) saw losses. Local currencies were broadly weaker. The Chilean peso was the worst performer, depreciating 1.6% against the dollar, followed by the Brazilian real (-1.5%) and the Colombian peso. 10-year government bond yields were generally lower.

Asian stock markets gained, +1.6% on net, led by Hong Kong (+1.6%), Chinese (CSI 300: +1.5%) and Indonesian (+1.5%) equities. Market sentiment generally improved as the global bond sell-off eased. Furthermore, February PMI data remained solid in most Asian countries, with the exceptions of Malaysia and Thailand. Malaysian (-0.6%) and Thai (+0.1%) equities underperformed regional peers. Asian currencies were mixed. Chinese yuan (+0.3%) and Indian rupee (+0.2%) appreciated, while Thai baht (-0.4%) depreciated. Most government bond yields declined (for 10-year, Indonesia: -3.6 bps; Singapore: -3.2 bps). Yields rose in Philippines (10-year: +4.9 bps) on the back of accelerating inflation expectations (to 4.7% y/y in February from 4.2% in January).

Asia PMIs



EMEA equities and currencies recovered some of last week's losses. Turkish equities (+2.1%) and the lira (+2.1%) outperformed as the Turkish government is expected to gradually ease pandemic restrictions later today. Turkish GDP growth disappointed but was still positive at 1.7% q/q in 2020Q4 (3.9% expected). South African equities (+2.3%) and the rand (+0.3%) are higher after President Ramaphosa eased lockdown restrictions in response to a sharp fall in the daily rate of new infections. Russian equities (+0.6%) and the ruble (+0.6%) also posted gains. Equities also rose in Eastern Europe, with Hungary (+2%) outperforming.

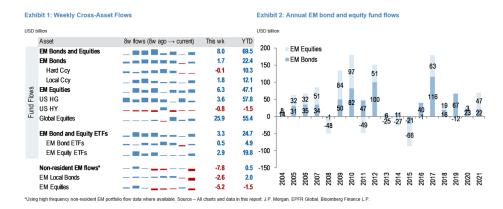
Key Emerging Market Financial Indicators

Rey Emerging Warker mancial indicators												
Last updated:	Lev	el										
3/1/21 8:08 AM	Last 12m	index	1 Day	7 Days	30 Days	12 M	YTD					
Major EM Benchmarks				q	%		%					
MSCI EM Equities	\	53.73	1.1	-7	-2	33	4					
MSCI Frontier Equities	\	28.86	-0.1	-3	-1	5	2					
EMBIG Sovereign Spread (in bps)	M	357	11	13	0	26	7					
EM FX vs. USD	mann	56.99	0.4	-1	-1	-2	-2					
Major EM FX vs. USD	•		%, (
China Renminbi		6.47	0.2	0	0	8	1					
Indonesian Rupiah	M	14255	-0.1	-1	-2	0	-1					
Indian Rupee	manne	73.55	-0.1	-1	-1	-1	-1					
Argentine Peso		89.75	0.1	0	-2	-31	-6					
Brazil Real	mann	5.59	0.3	-2	-3	-20	-7					
Mexican Peso	man	20.82	0.2	0	-2	-7	-4					
Russian Ruble	manne	74.16	0.6	0	3	-10	0					
South African Rand	~~~~~	15.09	0.2	-3	0	2	-3					
Turkish Lira		7.24	2.6	-3	-1	-15	3					
EM FX volatility	January .	10.75	0.2	0.7	0.3	2.6	0.0					

Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

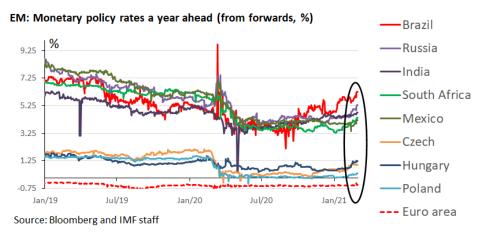
Emerging Market Fund Flows

EM bond fund flows reverted to modest inflows last week (+\$1.7 bn), while EM equity funds continued to see strong inflows (+\$6.3 bn). Inflows to EM bond funds were mainly driven by the inflows to local currency bond funds (+\$1.8 bn), partially offset by the outflows from hard currency bond funds (-\$87 mn). From a regional perspective, inflows to Asia ex-Japan equity funds reached a one-month high at +\$4.4 bn, followed by Latin America equity funds (+\$39 mn) and EMEA equity funds (+\$1 mn). Year-to-date flows to EM bonds and equities were +\$22.4 bn and +\$47.1 bn, respectively.



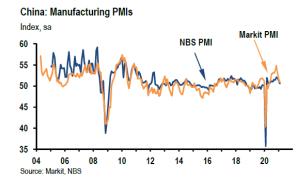
Monetary Policy in EMEA

Forward markets have not reversed any of the additional central bank tightening priced recently. Since early February, traders priced in about 70 bps of extra hikes in South African and Russia compared to 50 bps in Hungary and 40 bps in the Czech Republic. Traders will closely monitor February inflation releases in Turkey (Wednesday) and Russia (Friday) for signs of a further acceleration in price pressures. Headline inflation in Turkey is expected to rise to 15.40% y/y (from 14.97% in January) and core inflation to 16% y/y (from 15.50%). In Russia, headline inflation of 5.5% y/y (5.2% expected) and core inflation of 5.0% y/y (from 4.6%) is expected for February.



China

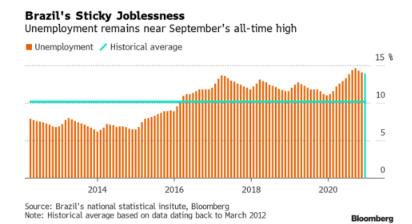
Manufacturing PMIs moderated more than expected in February. Both official and Caixin (exports-oriented) manufacturing PMIs weakened to 50.6 and 50.9, respectively, below market expectations at 51.0 and 51.4. Official non-manufacturing PMI also dropped more than expected, contributing to the decline in PMI composite (51.6 in February vs. 52.8 in January). Analysts noted that the declines could be attributed to seasonal factors (i.e., Chinese New Year) and containment measures to curb the spread of the virus. Equities gained (Shanghai Comp: +1.2%; Shenzhen Comp: +2.4%). Share prices recovered from the heavy sell-off last week. RMB appreciated (onshore: +0.3%; offshore: +0.2%).



Source: JP Morgan.

Brazil

Brazil's unemployment rate reached 13.9% in three months through December 2020, close to market expectations (14.0%). The seasonally adjusted unemployment rate increased to 14.7% from 14.6% in the previous month. Despite the elevated unemployment rate, analysts expected employment to continue recovering in the future since the labor market has been lagging the rebound in economic activity. Separately, Brazil posted a primary budget surplus of BRL 58.4 bn in January, above the consensus estimates (BRL 49.6 bn). The government's net debt to GDP declined to 61.6% in January from 63.0% in December, while gross debt to GDP slightly increased to 89.7% from 89.2%. Brazilian markets posted losses last Friday, as domestic equities fell 2.0% and the real depreciated 1.5% against the dollar.



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Global Financial Indicators

Last updated:	Leve	el							
3/1/21 8:07 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD		
Equities					%		%		
United States	V	3827	-0.5	-1	1	30	2		
Europe	Mummy	3679	1.2	-1	4	10	4		
Japan	V	29664	2.4	-1	6	40	8		
China	more	3551	1.2	-2	1	23	2		
Asia Ex Japan	V	95	-1.4	-6	-2	38	6		
Emerging Markets	Variable of the same	54	1.1	-7	-2	33	4		
Interest Rates				basis	points				
US 10y Yield	Hummmer.	1.44	4.0	8	37	30	53		
Germany 10y Yield	Markenson	-0.31	-5.1	3	21	30	26		
Japan 10y Yield	munmin	0.16	-0.7	3	10	31	13		
UK 10y Yield	human	0.78	-3.9	10	46	34	58		
Credit Spreads				basis	points				
US Investment Grade	A	92	-0.3	6	-3	-26	-3		
US High Yield	M	357	12.4	11	-16	-114	-23		
Europe IG	Mum	50	-1.7	1	-2	-17	2		
Europe HY	Mary	256	-9.6	5	-10	-48	13		
EMBIG Sovereign Spread	M	357	11.0	13	0	26	7		
Exchange Rates					%				
USD/Majors	money	91.07	0.2	1	0	-7	1		
EUR/USD	me	1.20	-0.2	-1	0	8	-1		
USD/JPY	hommen	106.8	0.2	2	2	-1	3		
EM/USD	hannaman .	57.0	0.4	-1	-1	-2	-2		
Commodities					%				
Brent Crude Oil (\$/barrel)	home	65	1.3	0	16	29	26		
Industrials Metals (index)		147	0.9	-1	11	43	11		
Agriculture (index)	many and a second	53	0.7	1	4	37	9		
Implied Volatility					%				
VIX Index (%, change in pp)	Muniman	25.2	-2.8	1.7	-5.0	-14.9	2.5		
US 10y Swaption Volatility	American	85.9	-3.2	7.2	26.0	-16.0	25.7		
Global FX Volatility	Anna	8.3	0.0	8.0	0.7	0.9	0.3		
EA Sovereign Spreads			10-Yea	ar spread	vs. German	s. Germany (bps)			
Greece	Ar	135	-2.4	12	16	-59	15		
Italy	Amm	101	-1.3	7	-13	-70	-10		
Portugal	Arraman	57	-1.2	1	2	-39	-3		
Spain	Alman	67	-1.6	0	6	-22	5		

Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

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Emerging Market Financial Indicators

Last updated:	Exchange Rates							Local Currency Bond Yields (GBI EM)							
3/1/2021	Leve	I		Chang	e (in %)			Level	Change (in basis points)						
8:08 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	
		vs. USD	(-	+) = EM a	appreciatio	n			% p.a.						
China		6.47	0.2	0.0	0	8	1	~~~~~	3.4	0.5	0	8	49	10	
Indonesia	Manuel	14255	-0.1	-1.0	-2	0	-1	m	6.6	3.9	14	34	-18	58	
India	mann	74	-0.1	-1.4	-1	-1	-1	Manne	6.4	3.1	11	39	-9	49	
Philippines	Andro	49	-0.1	0.2	-1	4	-1	1	3.5	0.3	1	-13	-66	-17	
Thailand	~~~~	30	-0.4	-0.7	-1	4	-1	rund	1.8	-0.8	22	44	59	48	
Malaysia	manue	4.06	-0.1	-0.3	0	4	-1	Manuel	3.0	8.9	13	45	17	46	
Argentina		90	0.1	-0.4	-2	-31	-6	h	41.5	-1.5	-97	-887	-1074	-1461	
Brazil	m	5.59	0.3	-2.3	-3	-20	-7	Mumm	7.3	10.9	56	78	131	169	
Chile	marrow	719	0.9	-1.5	2	13	-1	Mm.	3.1	-2.1	20	35	-52	36	
Colombia	man	3608	-0.4	-1.4	0	-4	-5	M	5.6	-2.4	32	43	8	50	
Mexico	mon	20.82	0.2	-0.4	-2	-7	-4	M	6.1	-1.6	16	51	-49	51	
Peru	Ammund	3.6	0.0	0.1	0	-7	-1	M	4.2	-1.4	15	42	5	64	
Uruguay	Maran	43	0.2	-0.8	-3	-10	-2	~	7.0	0.1	2	-20	-262	-23	
Hungary	My	301	-0.5	-2.0	-2	1	-1	mm	2.1	-0.5	27	52	51	56	
Poland	man	3.76	-0.4	-1.6	0	3	-1	Am	0.9	2.6	16	36	-76	28	
Romania	my	4.0	-0.2	-0.9	0	7	-2	hammen	2.9	12.0	30	57	-63	17	
Russia	man	74.2	0.6	0.2	3	-10	0	A	6.5	8.0	15	54	64	78	
South Africa	man	15.1	0.2	-2.7	0	2	-3	M	9.8	-1.4	2	16	58	16	
Turkey		7.24	2.6	-3.1	-1	-15	3	Mwww.	13.5	-0.6	23	27	145	42	
US (DXY; 5y UST)	1 mm	91	0.2	1.2	0	-7	1	Kummer	0.73	-0.3	13	30	-21	37	

	Equity Markets							Bond Spreads on USD Debt (EMBIG)							
	Level			Chang	e (in %)			Level		Change (in basis points)					
	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	
								basis points							
China	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5419	1.5	-3	0	38	4	M	199	0	-2	-9	30	-9	
Indonesia	h	6339	1.5	1	4	16	6	Management	158	0	-9	-25	-5	-29	
India	\~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	49850	1.5	0	3	30	4	M	148	0	-4	-7	10	-3	
Philippines	human	6873	1.1	-1	1	1	-4	ham	83	0	-9	-17	13	-22	
Malaysia	manne	1567	-0.7	0	0	6	-4	M	113	0	-2	-3	9	3	
Argentina	WALLEY TO THE REAL PROPERTY OF THE PARTY OF	48432	-1.0	-5	-2	38	-5	M	1459	0	19	8	-570	91	
Brazil	harmon M	110035	-2.0	-2	-6	6	-8	Manne	253	0	0	-16	58	3	
Chile	home	4612	0.0	1	5	12	10	Manager	126	0	-6	-16	-14	-18	
Colombia	hamme	1359	1.8	1	0	-12	-5	Municipal	207	0	-4	-15	44	2	
Mexico	Lunaman.	44593	0.6	-1	4	8	1	Mumm	348	0	-9	-34	55	-12	
Peru	مسمسم	22530	-1.5	-1	4	23	8	Municipality	133	0	-4	-3	22	1	
Hungary	Luna	44591	1.8	3	2	11	6	Mary Mary	65	0	-6	-15	-42	-31	
Poland	mmy	57530	1.0	-1	0	17	1	and when the same	-22	0	-4	-11	-54	-21	
Romania	مسمسم	10250	0.5	0	-1	12	5	Manne	210	13	18	6	12	7	
Russia	mm	3372	0.7	-2	2	21	3	Munn	159	0	-5	-3	19	-7	
South Africa	V	67650	2.3	0	8	33	14	Manne	357	0	-4	-35	25	-23	
Turkey	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1508	2.4	-3	1	42	2	Manhouse	421	0	-5	-47	34	-24	
Ukraine	\	523	0.2	0	0	-2	5	Mun_	479	0	12	-21	127	-12	
EM total	سسسسس	54	1.2	-7	-2	33	4	M	421	0	17	-10	97	128	

Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

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