Global Markets Monitor

TUESDAY, DECEMBER 15, 2020

- Divergence between LIBOR-OIS and CP-OIS persists (link)
- US IG corporate fundamentals improved in Q3 (link)
- The pound is one of the least favorite currencies in 2021, according to survey (link)
- Australia coal imports formally banned by China (link)
- EM Bond issuance remains strong (link)
- People's Bank of China injects funds via 1-year MLF at unchanged 2.95% rate (link)
- China's November economic data reflects ongoing recovery (link)

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

Markets open cautiously higher amid uncertainties

European stocks rose and US equity futures signaled a positive opening as investors appeared to focus on the vaccine rollout and looked past concerns about the increase in virus cases and uncertainty about whether a relief bill from a bipartisan group of US lawmakers will gain traction. Yesterday, US equities opened higher but declined almost 1.4% in afternoon trading, with significant differences across sectors underscoring the prevailing uncertainties. Tech and healthcare sectors outperformed (Nasdaq +0.5%) while energy producers tumbled (-3-4%) after OPEC cut its demand forecast. US Treasury yields and the dollar were little changed this morning. Elsewhere, Chinese equities were mixed despite the release of upbeat economic data and news of further liquidity injections by the PBOC, while Japanese equities (-0.5%) fell following the suspension of the travel subsidy program as the country's new infections picked up for a ninth consecutive week.

Key Global Financial Indicators

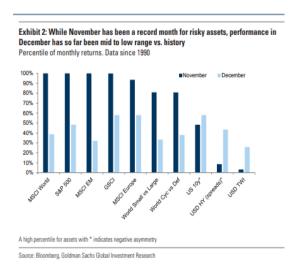
Last updated:	Leve		Ch				
12/15/20 8:08 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities				9	%		%
S&P 500		3647	-0.4	-1	2	15	13
Eurostoxx 50	- June	3518	0.4	0	3	-6	-6
Nikkei 225		26688	-0.2	1	5	11	13
MSCI EM		50	-0.5	-2	3	13	11
Yields and Spreads				b	ps		
US 10y Yield	Munda	0.90	0.5	-2	0	-92	-102
Germany 10y Yield	A production	-0.63	-0.8	-2	-8	-34	-44
EMBIG Sovereign Spread		363	-1	2	-15	58	73
FX / Commodities / Volatility				9	%		
EM FX vs. USD, (+) = appreciation	· · · · · · · · · · · · · · · · · · ·	57.4	0.2	0	3	-6	-7
Dollar index, (+) = \$ appreciation	and many many	90.7	0.0	0	-2	-7	-6
Brent Crude Oil (\$/barrel)	and and a	50.4	0.2	3	18	-23	-24
VIX Index (%, change in pp)	manual	23.2	-1.5	3	0	11	9

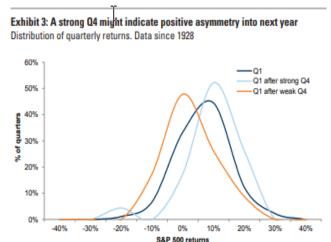
Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

United States back to top

Tech shares climbed yesterday but the broader advance in U.S. stocks faltered, as investors assessed the prospects for a federal spending package and the likelihood for further virus-related economic restrictions. Optimism from the start of Covid-19 vaccine shots gave way to concern over whether a relief bill from a bipartisan group of lawmakers would gain traction after its release. Correspondingly, the S&P 500 Index turned lower in afternoon trading and closed down by 0.4%, declining almost 1.4% off the session highs. Tech and healthcare sectors outperformed, while energy producers tumbled (subsectors down 3-4%) after OPEC cut its demand forecast. The Nasdaq Index gained 0.5%, looking past reports that the European Union could impose fines on big tech "gatekeepers" of as much as 10% of their annual revenue. US treasury yields closed broadly unchanged, moderating from the session highs. Investors, on the other hand, continue to focus on the FOMC meeting starting tomorrow, expecting fresh guidance on its continued asset purchases. The dollar depreciated by 0.3%, extending the depreciation since Oct end to almost 4% now (and 6% year-to-date).

The S&P 500 is broadly unchanged for the month of December, which is in a contrast to historical trends when returns in December were particularly strong with good hit ratios (% of positive returns). Goldman analysts highlight that this December follows one of the strongest Novembers for risky assets on record with a large pick-up in sentiment and investor positioning (left chart). Goldman analysts also highlight that Q1 S&P 500 returns tend to be positively skewed, looking at the historical data (right chart).





The LIBOR/OIS spread was set just above 14 bps, slightly tighter than a week ago, with the divergence between LIBOR-OIS and CP-OIS persisting and widening slightly over the last week (left chart). Of note, there has been a sharp increase in 3m AA financial paper in the last couple of weeks, as some issuers may look to secure funding ahead of year-end (right chart). Morgan Stanley analysts highlight that this increase in financial paper is likely driven by foreign issuers.

Exhibit 1: Trimmed mean of 3m CP offer rates for LIBOR panel banks vs 3m LIBOR

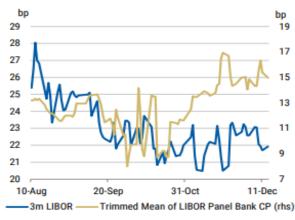
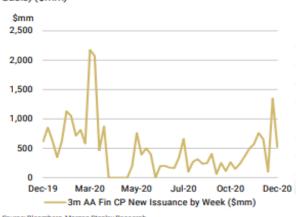


Exhibit 2: 3m AA Financial CP new issuance (7-day rolling basis) (\$mm)



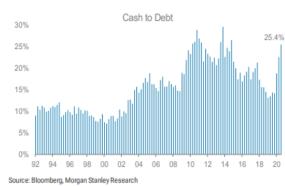
Source: BOOM Data, Morgan Stanley Research

After hitting historical highs in Q2, leverage in US Investment grade firms fell modestly in Q3-2020, from 2.90x in Q2 to 2.80x in Q3 (-0.10x q/q). Morgan Stanley analysts highlighted that leverage declined in Q3 despite significant issuance as EBITDA growth recovered and was more broad-based than debt growth. Net leverage improved from 2.18x in 2Q20 to 2.10x in 3Q20 (-0.08x). The drop in leverage was relatively widespread, with 57% of IG companies seeing an improvement in gross leverage from Q2 to Q3, although on a y/y basis, 67% of IG companies still have higher leverage. Across ratings, gross leverage fell across companies rated above A and in high-/mid-BBBs, but rose for low-BBB rated issuers, as the earnings recovery lagged in cyclical sectors. In general, the liquidity of corporations also remains steady at a high level, as cash to debt rose further to 25.4% in Q3 from 22.5% in Q2 (+2.9% q/q).

Exhibit 3: Gross and net leverage came off all-time highs in 3Q20



Exhibit 4: Cash to debt continues to rise

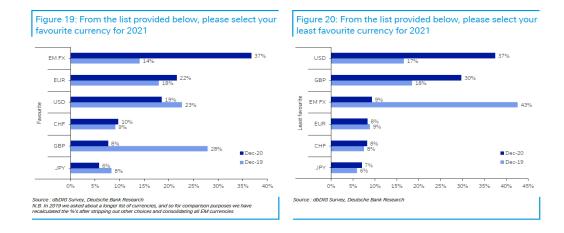


Europe back to top

European equities were mostly higher this morning, with the German Dax (+0.7%) and the French CAC (+0.5%) up on the day while the Spanish IBEX (-0.4%) was underperforming. Energy, materials and financial were all higher by around 0.5% while health care stocks (-0.8%) traded lower. European bond yields were lower by around 1 bps this morning.

The euro (+0.1%) was little changed while the pound (+0.3%) was moving in a relatively tight range as investors were waiting for further information around the progress of the trade talks. While markets are somewhat more optimistic on the prospect of a last-minute trade-deal, the medium-run implications of a potential trade agreement are increasingly unclear with contacts pointing out that a thin-trade agreement may still result in number of technical barriers to trade and therefore impact UK's potential growth.

According to the latest investors survey by Deutsche Bank, the pound is one of the least favorite currencies in 2021, which may in part reflect the medium-run economic headwinds.



Analysts remain bullish on European equities despite the potential for a euro appreciation-related drag. European equity markets, in particular blue-chip indices in Germany and France, derive more than half of their revenue outside Europe which exposes them to currency volatility and appreciation of the euro in particular. This contrasts to the U.S. S&P 500 and Japan TOPIX, which derive 70% and 60% of their evenue domestically. The globalization of European companies has increased substantially over the last decade with higher share of revenues earned in Asia. While appreciation of the euro does affect the international revenue of larger European firms, analysts argue that if this occurs at the time of increasing global growth, the negative effects of the euro strength should be more than offset by higher foreign demand.

Exhibit 1: STOXX Europe 600 - Geographic Revenue Exposure



Source: Goldman Sachs Global Investment Research

Exhibit 3: The impact of globalization on Europe

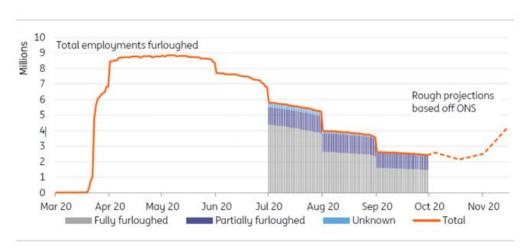


Exhibit 7: Small Caps outperform when a strong Euro penalises large international companies



On the data front, **UK's unemployment increased further to 4.9% in three months to October, despite substantial support from the government**. While the increase was less than the 5.1% expected by the economist consensus, the experimental weekly data suggests that the figure may have climbed well above 5% towards the end of the month. According to the latest ONS Business Impact survey, the number of furloughed employees may have climbed towards 4 million as the government imposed tighter lockdown measures in November. At the same time, wages continue to show robust growth at 2.7% yoy (2.2% consensus) but some analysts argue that this may be driven by the change in the composition of the labor market with many low-earners becoming unemployed and hence dropping out of the survey.

Around four million workers likely furloughed in November



Source: HMRC, ONS Business Insights and Impact on UK Economy survey, ING

Other Mature Markets back to top

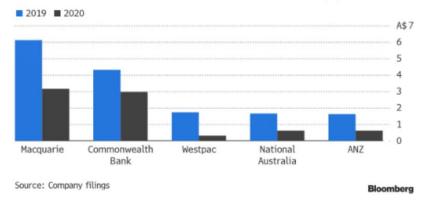
Australia

Australian coal imports are formally banned by China. China's National Development and Reform Commission formalized the curbs on Saturday after giving approval to power plants to import coal without restrictions, except for Australia, according to the Global Times. Coal is Australia's second largest export and Australian Prime Minister Scott Morrison said that the Chinese ban would breach WTO rules and also

the free trade agreement that Australia signed with China in 2015. **The Australian dollar weakened -0.2%** and equities fell -0.4%, led by coal producers.

The Reserve Bank of Australia (RBA)'s minutes to the December meeting reiterated the central bank's commitment to do more on policy support if necessary. The board noted that the policy package had been working as expected but said that it would closely monitor the effect of bond purchases on the economy and on market functioning, and the outlook for jobs and inflation in future meetings. While the RBA acknowledged that the economic recovery was under way, it noted that the recovery was still uneven and it would take some time for the economy to return to its pre-pandemic level. Extended high unemployment and excess capacity in the economy are likely to keep wage growth and inflation subdued over the coming years. Separately, the Australian Prudential Regulatory Authority (APRA) said that banks will no longer be held to a minimum level of earnings retention, starting from 2021. In July, the APRA imposed a dividend cap of 50% of earnings for the remainder of 2020. However, the regulator urged lenders to ensure that dividend payouts are sustainable.

Shareholders have been hard hit as banks slash dividend payouts



Japan

Equities (-0.5%) fell following the suspension of the travel subsidy program. Japanese PM Suga will halt the travel subsidy program for two weeks from December 28 to January 11 amid elevated virus cases as the country's new infections picked up for a ninth consecutive week, according to Bloomberg. The tourism ministry said that it will expand compensation for travel businesses to assist them in weathering the COVID-19 fallout. The government will now pay 50% of business income losses caused by travel cancellations, up from 35%. Separately, Japan plans to issue another \(\frac{\pmathbf{22.4}}{22.4}\) tn yen (\(\frac{\pmathbf{215}}{215}\) bn) in new bonds to pay for a third extra budget. This will bring the country's total new debt issuances to a record \(\frac{\pmathbf{215}}{215}\) to this fiscal year. 10-year JGB yield fell -0.8bps while the yen was little changed.

Emerging Markets back to top

Asian equities fell -0.5% on broad-based losses. Taiwan Province of China (-1%), Vietnam (-0.8%) and Philippines (-0.8%) underperformed. Malaysia (+0.6%) outperformed and erased earlier losses after the budget was passed during the final vote in the lower house of parliament in a 111-108 vote. Regional currencies depreciated modestly, led by Indonesian rupiah weakness (-0.2%). EMEA bourses were mixed amid a thin news flow. By country, the largest gains were seen in Poland (+0.9%), the Czech Republic (+0.8%), and Hungary (+0.7%). The largest drops took place in UAE (-1.0%), Bulgaria (-0.6%), and South Africa (-0.5%). Currencies in Eastern and Central Europe mostly appreciated to the dollar, by about 0.1% to 0.3%, except for the Turkish lira (+0.6%). In the Middle East and Africa, on the other hand, currencies were mostly flat to 0.1% down vis-à-vis the USD. Latin American equity markets were mostly lower on Monday. Argentina underperformed as the equity index fell 1.5%, followed by Chile (-0.8%) and

Brazil (-0.4%), while Colombia saw gains (+0.8%). **Local currencies were generally weaker**. The Brazilian real was the worst performer, depreciating 1.1% against the dollar, followed by the Mexican peso (-0.6%). 10-year government bond yields rose 7 bps in Brazil and were generally lower in other countries.

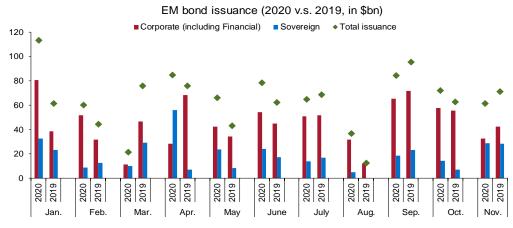
Key Emerging Market Financial Indicators

Last updated:	Lev	el					
12/15/20 8:11 AM	Last 12m	index	1 Day	7 Days	30 Days	12 M	YTD
Major EM Benchmarks				(%		%
MSCI EM Equities		49.94	-0.4	-2	3	13	11
MSCI Frontier Equities		27.68	0.2	-1	0	-8	-9
EMBIG Sovereign Spread (in bps)		363	-1	2	-15	58	73
EM FX vs. USD	- manual	57.39	0.2	0	3	-6	-7
Major EM FX vs. USD			%, (ation			
China Renminbi	manne	6.55	0.1	0	1	7	6
Indonesian Rupiah		14120	-0.2	0	0	-1	-2
Indian Rupee	a mana	73.64	-0.1	0	1	-4	-3
Argentine Peso		82.53	-0.1	-1	-3	-28	-27
Brazil Real	- Marina	5.09	0.4	0	7	-20	-21
Mexican Peso	manne	20.18	0.3	-2	1	-6	-6
Russian Ruble	man	73.68	0.3	0	3	-15	-16
South African Rand	mum	14.95	0.5	0	3	-4	-6
Turkish Lira		7.85	0.0	0	-2	-25	-24
EM FX volatility	- January	10.23	0.0	-0.1	-0.3	3.6	3.6

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

EM Bond Issuance

EM bond issuance remains strong, declining modestly last week, as primary debt markets approach year-end. EM corporate issuance (including financial issuance) declined to \$6.1 bn last week, from \$7.6 bn the week before, and EM sovereign issuance slightly decreased to \$5.2 bn last week, from \$5.6 bn the week before. The year-to-date total issuance of \$767.4 bn was around 12% higher than the 2019 issuance over the same period (\$682.6 bn). From a regional perspective, China was the largest EM corporate debt issuer last week, accounting for 35% (\$2.1 bn) of the total, followed by Chile (\$1.3 bn) and India (\$1.0 bn). Last week's sovereign issuance was placed by EMEA and Latin America countries – Morocco (\$3.0 bn), Dominican Republic (\$1.4 bn), Montenegro (\$0.9 bn) and Ukraine (\$0.6 bn). The month-to-date corporate issuance and sovereign issuance were \$13.4 bn and \$10.8 bn, respectively.

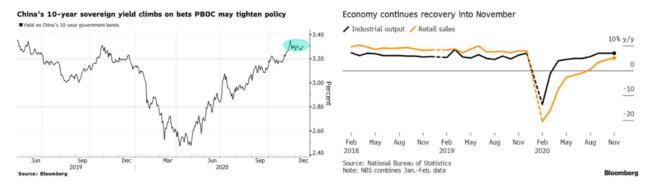


Source: Bond Radar, Bloomberg

China

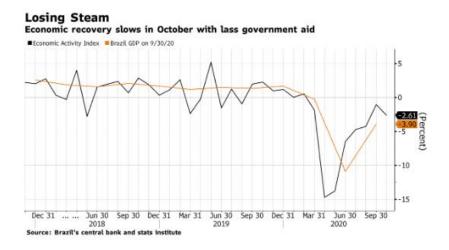
China injected liquidity into the financial system via 1-year MLF at unchanged 2.95% rate. The People's Bank of China added RMB950 bn (\$145 bn) of funds via its one-year medium-term lending facility at an unchanged rate of 2.95%. The injection more than offset the RMB600 bn that is maturing in December (on December 7 and 16) and represented the fifth straight month of addition through this tool. According to Bloomberg, banks face funding pressure towards the end of the year due to regulatory checks and they also need RMB2.4tn to repay short-term interbank debt and purchase newly issued government bonds.

November's industrial production (IP), fixed asset investment (FAI) and retail sales data were all in line with consensus. IP accelerated marginally to 7% y/y in November. This brought growth for the first 11 months of 2020 to 2.3%, while FAI for the first 11 months of 2020 picked up to 2.6% y/y, driven by state-owned investment. Retail sales expanded 5% y/y in November (4.3% y/y in October). A spokesperson from the National Bureau of Statistics said that the data pointed to strong growth in Q4 relative to Q3, according to Bloomberg. Equities (Shanghai -0.1%; Shenzhen +0.4%) and the RMB were mixed (onshore +0.1%; offshore -0.1%).



Brazil

Brazil's economic activity was reported at +0.86% m/m in October, below the 1.05% expected median estimate. In annual terms, the nation's economy fell 2.61% y/y (vs. -2.0% expected). The slower recovery came out as the government reduced the emergency cash handouts to informal workers, and the program will end in December. According to the central bank survey published on Monday, analysts' expectation for the Selic rate for year-end 2021 rose to 3.5% (vs. 3.0% before), and the estimation for 2020 GDP remained at -4.1%. Brazilian assets saw losses yesterday, as the domestic equities fell 0.5% and the real depreciated 1.1% against the dollar.



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Global Financial Indicators

Last updated:	Leve	el					
12/15/20 8:09 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities					%		%
United States	- American	3655	-0.4	-1	2	15	13
Europe	- June	3518	0.4	0	3	-6	-6
Japan		26688	-0.2	1	5	11	13
China	when here	3367	-0.1	-1	2	13	10
Asia Ex Japan		86	-0.4	-2	3	19	18
Emerging Markets		50	-0.5	-2	3	13	11
Interest Rates				basis	points		
US 10y Yield	Mene	0.90	0.5	-2	0	-92	-102
Germany 10y Yield	wheremen	-0.63	-0.8	-2	-8	-34	-44
Japan 10y Yield	more	0.01	-0.6	-1	-2	2	2
UK 10y Yield	and morning	0.21	-1.0	-5	-13	-58	-61
Credit Spreads					points		
US Investment Grade		104	-0.7	2	-11	-4	7
US High Yield	- Marie 1	402	-1.4	2	-59	-22	9
Europe IG		49	-0.5	2	0	4	5
Europe HY	Munum	254	-4.9	14	-30	45	47
EMBIG Sovereign Spread		363	-1.3	2	-15	58	73
Exchange Rates	. %				%	_	
USD/Majors		90.69	0.0	0	-2	-7	-6
EUR/USD	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1.21	-0.1	0	2	9	8
USD/JPY	as January	103.9	0.1	0	1	5	5
EM/USD	Jan Marie Ma	57.4	0.2	0	3 %	-6	-7
Commodities	•	50	0.0			00	0.4
Brent Crude Oil (\$/barrel)	,	50	0.2	3	18	-23	-24
Industrials Metals (index)	A.	136	0.2	3	9	20	19
Agriculture (index)	and the same of th	44	0.0	2	1	8	5
Implied Volatility					%		
VIX Index (%, change in pp)	mann	23.2	-1.5	2.5	0.1	10.6	9.4
US 10y Swaption Volatility	man	62.4	0.0	-1.3	7.4	0.2	0.4
Global FX Volatility	-Amm	8.1	0.0	0.0	0.2	2.2	2.1
EA Sovereign Spreads			10-Ye	/ (bps)			
Greece	_h_	119	-2.7	-5	-11	-45	-46
Italy	Amount	115	-1.1	-5	-6	-40	-45
Portugal		58	-0.6	-3	-6	-8	-5
Spain		62	-0.7	-2	-4	-9	-4

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)							
12/15/2020	Leve]	Change (in %)				Leve	Change (in basis points)							
8:11 AM	Last 12m	Latest	1 Day	7 Days	30 Davs	12 M	YTD	Last 12m	Latest	1 Day	7 Days	30 Davs	12 M	YTD	
		vs. USD	(-	+) = EM ap	preciation	on			% p.a.						
China	who were the same of the same	6.55	0.1	-0.2	1	7	6	who were	3.4	1.7	-1	1	17	25	
Indonesia		14120	-0.2	-0.1	0	-1	-2	m	6.1	-1.3	-7	-30	-121	-103	
India	and the same	74	-0.1	-0.2	1	-4	-3	www.	6.0	-0.6	1	-5	-109	-91	
Philippines	modern	48	0.0	0.2	0	5	5	-1/	3.6	-0.5	-1	2	-62	-66	
Thailand	man man	30	0.2	0.0	1	1	-1	mm.	1.5	-0.2	0	-2	-24	-16	
Malaysia	who	4.05	0.1	0.5	2	2	1	when we	2.6	0.2	-3	11	-80	-73	
Argentina		83	-0.1	-1.1	-3	-28	-27	W	56.1	77.9	173	387	-3276	-645	
Brazil	- Markey	5.09	0.4	0.5	7	-20	-21	hum	5.8	5.1	-7	-56	-27	-40	
Chile	www.	733	0.2	1.6	5	4	3	month of the same	2.9	-0.2	-5	10	-56	-41	
Colombia	mun	3428	0.0	1.8	6	-2	-4	Mumm	5.2	-0.2	2	-1	-75	-76	
Mexico	mun	20.18	0.3	-2.0	1	-6	-6		5.7	-2.7	-2	-29	-115	-120	
Peru	-American	3.6	0.1	0.4	2	-7	-8	Mu	3.7	-3.3	-11	-49	-77	-83	
Uruguay	Marina	42	-0.1	0.6	1	-11	-12	~~~	7.4	-0.2	5	-6	-366	-347	
Hungary	~ my	293	-0.4	1.3	3	1	1	Mm	1.6	-4.5	-10	-4	50	38	
Poland	- Jungan	3.66	-0.1	0.4	3	4	4	and many	0.7	-0.7	-2	8	-113	-120	
Romania	my	4.0	-0.1	0.3	2	7	6	-haman	2.8	0.0	-6	-10	-134	-116	
Russia	Manual	73.7	0.3	-0.3	3	-15	-16		5.6	-0.2	4	5	-62	-53	
South Africa	man	15.0	0.5	0.2	3	-4	-6		9.7	-1.2	-14	-14	10	19	
Turkey		7.85	0.0	-0.4	-2	-25	-24	white	13.4	0.6	14	94	161	174	
US (DXY; 5y UST)	Jan Marine	91	0.0	-0.2	-2	-7	-6	~~~~~~	0.36	0.5	-3	-4	-129	-133	

	Equity Markets							Bond Spreads on USD Debt (EMBIG)							
	Level		Change (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	munder for	4945	0.2	-1	2	25	21	J	207	0	1	0	28	31	
Indonesia	Jum	6010	0.0	1	10	-3	-5	and the same	192	-1	6	2	23	36	
India		46263	0.0	1	6	13	12		153	1	-2	-21	23	28	
Philippines	Morning	7228	-0.7	0	4	-8	-8	Marin	115	-1	2	6	38	49	
Malaysia	- June	1674	0.7	3	5	7	5		117	0	0	-13	2	5	
Argentina	- white	53034	-1.5	-4	6	44	27	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1371	-6	-80	38	-743	-398	
Brazil	The same of the sa	114611	-0.4	1	9	2	-1	mm	262	1	-1	-10	43	47	
Chile	mount	4076	-0.8	-1	2	-17	-13	and Marian	151	-1	2	0	6	18	
Colombia	mund	1389	0.8	2	15	-15	-16	M	213	-1	-4	6	44	50	
Mexico	war war war	43570	-0.1	1	7	-2	0	M	403	0	-12	-30	95	111	
Peru		20485	0.1	-1	14	2	0		153	0	-1	13	36	46	
Hungary	many	42132	0.4	6	13	-8	-9	and the same	100	0	2	-2	5	14	
Poland	- June	55440	0.5	-1	9	-2	-4	- Jane	5	-1	1	-5	-18	-13	
Romania	- Aurana	9587	0.1	1	8	-3	-4	- Marine	212	-1	2	6	19	38	
Russia	- The same	3259	0.1	3	8	9	7	Munum	168	-4	-4	-9	27	37	
South Africa	- June	59396	-0.2	0	4	5	4	Manual	385	0	6	-33	35	65	
Turkey	manual and a second	1394	0.4	4	8	26	22	man	484	-12	1	-22	67	83	
Ukraine	-J^\	508	0.0	0	1	-1	0	Munn	481	-4	-12	-104	48	61	
EM total	-whenever	50	-0.3	-2	3	13	11		421	0	17	-10	97	128	

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

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