Global Markets Monitor

THURSDAY, DECEMBER 10, 2020

- ECB holds policy rates but expands bond buying program (link)
- Spain joins the sub-zero-club issuing 10-year bonds at a negative yield (link)
- China to sanction US officials in retaliation for recent US measures (link)
- Global net supply of equity has risen this year (link)
- Brazil's central bank keeps policy rate unchanged (link)

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

Stocks Trading with No Clear Direction as Market Uncertainty Rises

Investor sentiment is weakened today by increased concerns about near-term risk factors. US equity futures are pointing to a negative start as the lack of clear progress on a new fiscal stimulus bill is viewed against the release of weaker-than-expected initial jobless claims data this morning. Meanwhile, European stocks are trading laterally, as investors seem to be assessing the potential impact of the ECB Governing Council's decision to expand its bond buying program by €500 bn and extend it by an additional 9 months. The EUR has strengthened by about 0.5% against the USD and 1.1% against the GBP. The latter has been further weighed down by the absence of positive developments on a Brexit-deal following a high-level meeting yesterday. Asian equities are also trading on the weaker side, partly due to China's announcement of new sanctions on US officials. Meanwhile, the health crisis seems to show no signs of abating, with the US recording more than 3,000 COVID-19 related deaths yesterday, equivalent to about 125 deaths an hour. Moreover, a near record number of new cases in Germany has Chancellor Merkel calling for a tougher national lockdown.

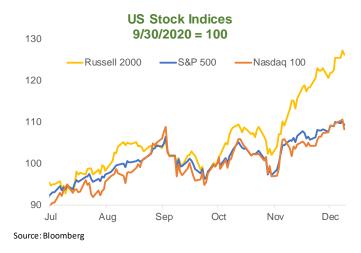
Key Global Financial Indicators

Last updated:	Leve		Ch				
12/10/20 8:06 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities				9	%		%
S&P 500		3673	-0.8	0	4	17	14
Eurostoxx 50	_/	3529	0.0	0	3	-4	-6
Nikkei 225		26756	-0.2	0	7	14	13
MSCI EM		50	-0.9	1	6	18	12
Yields and Spreads							
US 10y Yield	Mundam	0.93	-0.3	3	-3	-91	-98
Germany 10y Yield	myramina	-0.60	0.8	-4	-11	-30	-41
EMBIG Sovereign Spread		361	-2	-5	-12	47	72
FX / Commodities / Volatility				9	%		
EM FX vs. USD, (+) = appreciation	- harman	57.4	0.2	0	2	-5	-7
Dollar index, (+) = \$ appreciation	any human	91.0	-0.1	0	-2	-7	-6
Brent Crude Oil (\$/barrel)	and the same	49.6	1.4	2	14	-23	-25
VIX Index (%, change in pp)	mann	22.3	0.1	1	-2	7	9

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

United States back to top

Equities declined yesterday, almost erasing their gains over the week. The sell-off was broad-based, led by large tech shares. Negative headlines on the tech sector included US antitrust officials suing Facebook for reportedly violating antitrust laws and JPMorgan analysts regarding Tesla shares as being 'dramatically' overvalued. The VIX was up by 1.3 pts to 22.0. Meanwhile, the Russell 2000, a small-cap stock market index, continued to outperform other indexes, likely driven by expectations of a rebound in earnings during 2021. The index's 12-month forward EPS has soared about 30% since the start of October, while the Nasdaq 100's earnings estimate has risen by only 5%. Analysts noted that relative valuations suggest small caps may be in the early days of outperformance.



Economic indicators were mixed this morning. November headline CPI was higher than expected (0.2% m/m vs. consensus 0.1%). Ex-food and energy the series was also higher (0.2% vs. consensus 0.1%). Meanwhile, weekly initial jobless claims came in worse than expected (853k vs. consensus 725k) with more continuing claims than expected (5,757k vs. 5,210k). Financial markets' reaction to these headlines has so far been limited: equity futures and Treasury 10-year yields were generally unchanged. The dollar is trading about 0.3% weaker against the majors.

Treasury 10-year yields rose by about 2 bps to 0.93%, with bear-steepening in a less liquid market with relatively lower trading volume than typical Wednesday. The market digested 10-year \$38 bn auctions smoothly. The Democratic and Republican lawmakers working on a relief plan have not yet resolved the deadlock over a new fiscal stimulus package, with disagreements remaining over a number of thorny issues, including business liability protection and aid to state and local governments.

Global net equity supply has slightly increased this year. A proxy, the change in the free float of the worldwide equity universe as captured by tradable indices, suggests that global net equity supply has been close to \$500bn, only slightly above last year's supply, according to JPMorgan analysts. The increase in 2019-2020 came after the global equity supply had been close to zero or negative. Between 2016 and 2018, markets had seen an unprecedentedly low level of global equity supply due to weak IPO and equity-offering activity, coupled with more robust buyback activity, especially during the profit repatriation episode of 2018 (link). During 2019, markets saw a significant increase in equity supply due to an improvement in equity offerings, including IPOs, as well as a substantial downshift in share buyback activity in the US from the strong pace of 2018. This year's overall equity withdrawal has held up well, as a sharper decline in share buybacks was more than offset by stronger than expected M&A and LBO activity. Analysts predict further normalization in share buyback as well as LBO activity next year, which, along with a reduced need for equity offerings, should help global net equity supply return to the very low levels of 2016-2018. They expect a reduction in equity supply of around \$500bn from this year's pace.

Figure 6: Net equity supply globally

Sbn per year based on the expansion of the MSCI AC World. Adjusted for price and fx changes.

1600
1400
1200
1000
800
600
400

Source: MSCI, J.P. Morgan

Europe back to top

200

The ECB's Governing Council kept rates on hold today, but expanded and extended its bond purchase program. The announcement on the stimulus package came in at the dovish side of the market consensus range, with the size of the Pandemic Emergency Purchase Program increased by €500 bn to €1,850 bn and its duration extended by 9 months (at least until March 2022). The favorable terms on the targeted longer-term refinancing operations (TLTRO 3) were extended by 12-months while increasing the amount that banks can borrow under this operation. However, the recalibrated borrowing conditions are now tied to a new lending performance target. German bund yields increased by 3 bps and the euro appreciated by 0.3% following the announcement, suggesting that market may have been over-positioned for a dovish outcome.

European equity indices were trading marginally higher except for the UK where the broader FTSE 250 index was down about 1%.

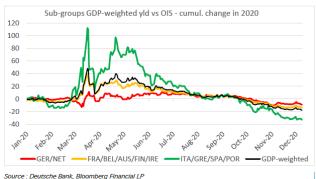


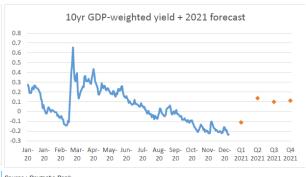
European bond yields were trading mixed on the day following the ECB announcement. Earlier this morning, Spain, for the first time, issuing 10-year bond at a negative average yield of -2 bps. Some market participants questioned whether these yield declines could be associated with increased purchases by the ECB ahead of the usual holiday break. Contacts generally think that we are close to the bottom of the cycle with Eurozone GDP-weighted yields starting to rise after the upcoming holidays. Given the support of the ECB and net supply dynamics, for 2021 most analysts expect further minor compression of Southern European spreads at the time of increasing German bund yields. That said, both dynamics are seen rather

contained given the assumption that the ECB will likely exercise an implicit yield curve control, according to analysts. Notably, parts of the euro interest rate options volatility surface have compressed to its lowest levels on record.

Figure 6: Subgroups spreads vs OIS - GDP-weighted - cumulative change in 2020

Figure 12: 10-year GDP weighted yield and quarterly 2021 forecasts

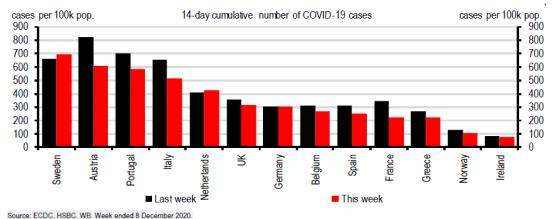


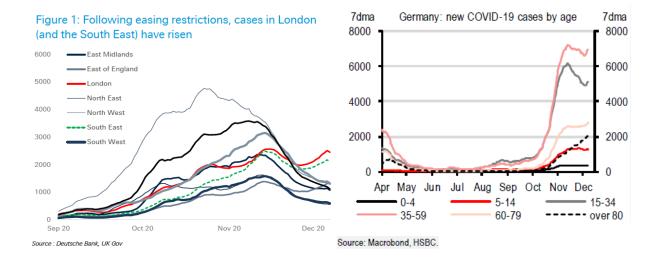


The euro (+0.1%) was little changed while the sterling (-1%) depreciated as markets are disappointed with the lack of progress during yesterday's dinner between UK's Prime Minister Johnson and EC's President von der Leyen. While a new deadline has been set for talks to conclude this coming Sunday at the latest, comments from both sides seem to suggest that talks could continue until 31st December final deadline. Both sides were also more downbeat on the prospects for a trade deal. Some contacts are starting to worry about potential year-end liquidity implications with thin liquidity amplifying the market moves especially in case of a no-deal Brexit. UK's broader FTSE 250 index has underperformed the European STOXX 600 benchmark by more 2.5% since the start of the week. Meanwhile, media reports suggest that fears of no-deal have already resulted in stockpiling by businesses with heavy cargo traffic build-up across both sides of the English Channel. Some manufacturers in the UK, including Honda, were forced to stop production due to supply chain disruptions.

While most of Europe sees a gradual decline in virus cases, Germany and parts of the UK continue to move towards tighter restrictions. Germany, which so far had adopted lighter virus-related curbs, reported near record new Covid-19 cases as well as virus related deaths with Chancellor Merkel calling for a tougher national lockdown at least until the 10th of January. States of Bavaria and Saxony have already moved ahead with tighter restrictions, including closing of state boarders. Just a week after lockdown was eased in the UK, London cases started to grow putting it at the top in terms of cases per capita. This puts the capital at risk of moving to Tier-3 or quasi-lockdown at the next review scheduled for 16th of December.

2. Case numbers are not falling everywhere





On the data front, October industrial production growth in both France (+1.6% mom) and the UK (+1.3% mom) was higher than consensus expectations. Contacts note that the data serves a positive complement to the strong manufacturing survey results. While the virus-related disruptions were still limited in October in both countries, the strong momentum does seem to indicate a potentially more limited impact of the second wave of COVID-19 on Europe.

Other Mature Markets

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Canada

The Bank of Canada left its policy rate unchanged at Wednesday's meeting, while also maintaining its QE stance and forward guidance. It issued a relatively brief statement, which acknowledged that "the federal government's recently announced measures should help maintain business and household incomes during this second wave of the pandemic and support the recovery." There was no significant reaction in the financial market.

Japan

PPI was flat in November, as expected. On an annual basis, PPI declined 2.2%. Government bond yields continued declining at the long-end of the curve (10-year: -0.5 bp; 30-year: -0.7 bp). Life insurers have reportedly resumed their purchases of sovereign bonds after holding back in September and October. The 30-year bond yield has dropped 2.7 bps over the past week. Equities fell (NIKKEI: -0.2%) and the Japanese yen depreciated (-0.3%) against the US dollar.

Australia

The Australian dollar appreciated to an almost two-year high on surging iron ore prices. Markets now expect that the shortfall in iron ore will persist next year, with a potential regulatory response to the destruction of an Aboriginal heritage site further adding strain to the supply. Australia is the world's largest iron ore exporter. The exchange rate touched \$0.75 per Australian dollar, appreciating by about 0.5% against the greenback. Australian dollar is among the best performing Asian currencies this year (+6.3% year-to-date). The currency has continued to strengthen despite growing trade tensions with China. The temporary anti-subsidy duties on wine will be the latest in a series of Beijing's actions against Australian goods.

Hand in Hand
Australian dollar and iron-ore prices have been rising together since March



Emerging Markets back to top

In **Asia**, most stock markets declined, led by Taiwan (-1.0%) and India (-0.6%). Markets were in a risk-off mode following the decline in European and U.S. equities. Among the stronger stock market performers were the Philippines and Malaysia where share prices rose by 0.7% and 0.5%, respectively. Asian currencies generally depreciated against the US dollar, led by Korean won (-0.3%). Singapore signed a free trade agreement with the United Kingdom. The benefits include increased access to services and a reduction in non-tariff barriers; both sides also agreed to work toward a broader digital economy agreement.

In **EMEA**, equities traded mixed. Stocks gained in Turkey (+0.8%), Hungary (+0.7%), Russia (+0.4%), and UAE (+0.3%), whereas the Czech Republic (-0.7%) and Qatar (-0.7%) saw the largest losses. Currencies strengthened modestly to the dollar, except for the Turkish lira (see below).

In **Latin America**, markets were mixed. Equities in Brazil, Mexico, and Peru were down in the range of 0.6-0.8%, while they were up by 1.5% and 0.5% in Colombia and Chile, respectively. The Peruvian sol and the Colombian peso made up for the losses in the previous few sessions and gained 0.1% and 0.6%, respectively, against the US dollar, while the Brazilian real and the Mexican peso depreciated by about 1% and 0.5%. In its quarterly economic report, Chile's central bank revised its 2020 GDP growth forecast downward to a range of -5.75% to -6.25%, and its 2020 inflation forecast was increased by 40 bps to 2.8%. The central bank attributed its GDP revision to a slower than expected pick-up in domestic demand.

Key Emerging Market Financial Indicators

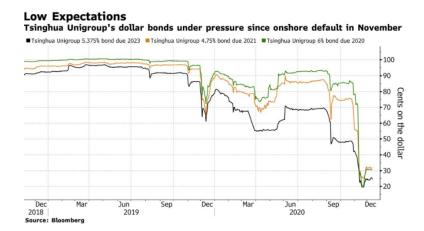
Last updated:	Lev	el										
12/10/20 8:10 AM	Last 12m	index	1 Day	7 Days	30 Days	12 M	YTD					
Major EM Benchmarks				q	%		%					
MSCI EM Equities		50.43	-0.3	1	6	18	12					
MSCI Frontier Equities		27.87	-0.5	1	1	-7	-8					
EMBIG Sovereign Spread (in bps)		361	-2	-5	-12	47	72					
EM FX vs. USD	The same of the sa	57.44	0.3	0	3	-5	-6					
Major EM FX vs. USD	•		%, (
China Renminbi	- management	6.54	0.0	0	1	8	6					
Indonesian Rupiah		14105	0.0	0	0	-1	-2					
Indian Rupee	and the same	73.67	-0.1	0	1	-4	-3					
Argentine Peso		82.13	-0.1	-1	-3	-27	-27					
Brazil Real	- Marriage	5.09	1.6	1	6	-18	-21					
Mexican Peso	man	19.87	0.1	0	2	-3	-5					
Russian Ruble		73.32	0.8	2	4	-13	-15					
South African Rand	man	14.99	-0.2	1	4	-1	-7					
Turkish Lira		7.86	-0.5	-1	4	-26	-24					
EM FX volatility	Janon	10.40	0.0	0.2	-0.3	3.6	3.8					

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

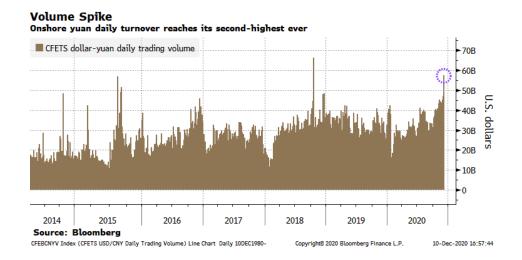
China

China will sanction more US officials in retaliation for recent US measures. In response to the Trump administration's sanctions on Chinese officials under the Hong Kong Autonomy Act, China will sanction U.S. officials in the executive and legislative branches, as well as employees of certain NGOs, though it has no provided specific names. China will also revoke visa-free entry to Hong Kong SAR and Macau SAR for U.S. diplomats.

The Tsinghua Unigroup missed a principal payment on its dollar bond today. The incident would constitute one of the biggest defaults in China's dollar bond market. While the company's dollar bonds have been traded with heavy discounts since the it defaulted onshore in November, credit spreads on high-yield Chinese corporate dollar bonds had been falling (OAS: -38 bps in the past two weeks). Equities were little changed.



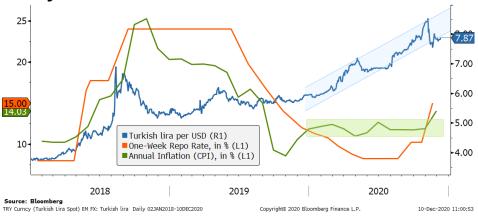
Onshore RMB daily turnover reached its second-highest level ever yesterday. The turnover reached \$58 bn. The spike in trading activity coincided with some volatile moves near the official market closing, with few large (state-owned) Chinese banks seen buying dollars in large volume. The move was perceived by market participants as interventions by authorities. Market participants have been closely watching trading activity near the market closing as the closing price would determine the RMB fixing the following day. RMB was little changed onshore today but depreciated marginally against the US dollar offshore (-0.1%).



Turkey

The Turkish lira came under pressure again today, dropping 0.6% against the dollar to 7.87. The lira underperformed peers ahead of the EU summit where European leaders are scheduled to discuss the block's response to Turkey's maritime exploration in contested waters in the Mediterranean. Separately, data for September showed the unemployment rate falling to 12.7% from 13.2% in August. Stocks in Istanbul gained 0.8% on the day, outperforming peers in the region.





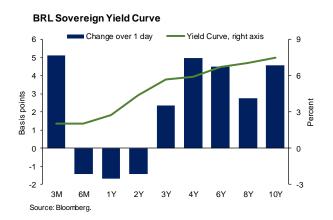
Brazil

The central bank kept the policy rate unchanged at 2%, in line with the market expectations. However, markets were somewhat surprised by the COPOM's statement of a possible pause in forward guidance in the forthcoming meetings, as "the inflation scenario suggests that the forward guidance conditions might not be satisfied going forward". At the same time, citing the uneven economic recovery, labor market issues, and a possible second wave of COVID-19 infections, the bank underscored the need for "extra-ordinarily strong monetary measures". As per a Bloomberg report, however, analysts interpreted COPOM's statement as hawkish and an indication of a forthcoming rate hike. Analysts believe, current economic recovery is weak and could be adversely affected by the ending of the emergency aid program in December. A rate hike could further worsen this fragile economic situation. On the other hand, the federal government has limited room for fiscal expansion, as the country's public debt is expected to reach 94% of GDP in 2020. Prior to today's COPOM meeting, markets expected the policy rate to rise to 3% by end-2021 (see chart below).

Figure 5: SELIC rate forecasts
in %, p.a.

7.0
6.0
4.0
3.0
2.0
Jan-19 Jul-19 Jan-20 Jul-20 Jan-21 Jul-21 Jan-22 Jul-22

Source: BCB and J.P.Morgan forecasts



Mexico

Mexico's bi-weekly inflation turns slightly negative. The sequential change in CPI for the second half of November came in at -0.02%, as core inflation continued to soften. With this, the November inflation print now stands at 3.33% y/y. Analysts, expect inflation to continue trending downward towards the 3% target, as prices remain weighed down by a strong exchange rate and a sluggish economic environment.

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Global Financial Indicators

Last updated:	Leve	el					
12/10/20 8:08 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities					%		%
United States	-	3668	-0.8	0	3	17	14
Europe	- Jummy	3529	0.0	0	3	-4	-6
Japan		26756	-0.2	0	7	14	13
China	and the state of t	3373	0.0	-2	0	16	11
Asia Ex Japan	-Angeles and a second	87	-0.8	1	5	24	19
Emerging Markets		50	-0.9	1	6	18	12
Interest Rates				basis	points		
US 10y Yield	Mendament	0.93	-0.5	2	-3	-91	-99
Germany 10y Yield	Moramon	-0.60	0.8	-4	-11	-30	-41
Japan 10y Yield	more	0.02	-0.7	-1	-3	3	3
UK 10y Yield	mundle war	0.21	-5.4	-12	-19	-59	-62
Credit Spreads				basis	points		
US Investment Grade		105	-0.2	4	-9	-8	8
US High Yield		402	0.4	-13	-41	-35	8
Europe IG	Marine	49	1.0	3	-2	1	5
Europe HY	My	252	9.9	10	-39	31	45
EMBIG Sovereign Spread		361	-1.9	-5	-12	47	72
Exchange Rates					%		
USD/Majors	- Munimum	90.95	-0.1	0	-2	-7	-6
EUR/USD	- Vannan	1.21	0.3	0	3	9	8
USD/JPY	whomen	104.4	-0.2	-1	1	4	4
EM/USD	The same of the sa	57.4	0.3	0	3	-5	-6
Commodities					%		
Brent Crude Oil (\$/barrel)		50	1.4	2	14	-23	-25
Industrials Metals (index)		135	0.4	2	9	21	18
Agriculture (index)	~ when we will	44	0.8	0	1	9	5
Implied Volatility					%		
VIX Index (%, change in pp)	manualan	22.3	0.1	1.0	-2.5	6.7	8.6
US 10y Swaption Volatility	mann	62.6	0.3	8.0	4.6	-10.1	0.6
Global FX Volatility		8.0	0.0	0.0	0.0	2.0	2.1
EA Sovereign Spreads			10-Ye	ar spread	vs. German	y (bps)	
Greece		118	-3.3	-1	-14	-48	-47
Italy	Alleman	117	-1.7	1	-8	-37	-43
Portugal	-M	60	0.9	1	-4	-9	-3
Spain		64	1.1	1	-3	-12	-2

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)							
12/10/2020	Level Change (in %)			Level (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	preciati	on			% p.a.						
China	and	6.54	0.0	0.0	1	8	6	and the same of th	3.4	-0.9	-2	5	16	24	
Indonesia	Mun	14105	0.0	0.2	0	-1	-2	man	6.2	0.0	-2	-19	-103	-96	
India	mann	74	-0.1	0.4	1	-4	-3	man	6.0	-1.1	-2	-4	-99	-91	
Philippines	moderation	48	0.0	-0.1	0	5	5	-1	3.6	-1.0	-2	3	-62	-66	
Thailand	-mark	30	0.0	0.7	2	1	0	Mmm	1.5	0.0	0	1	-22	-16	
Malaysia	mun	4.06	0.1	0.3	1	3	1	When we	2.6	0.0	0	19	-77	-72	
Argentina		82	-0.1	-0.7	-3	-27	-27	horamore	54.5	12.5	74	360	-3335	-806	
Brazil	- Maryan	5.08	1.7	1.4	6	-18	-21	-huma	6.0	4.4	-22	-19	-15	-29	
Chile	~~~~~	739	0.5	1.6	2	5	2	my mm	2.9	-1.8	-1	15	-83	-38	
Colombia	man	3466	0.6	1.9	5	-1	-5	Mum	5.2	-0.3	-3	-1	-77	-78	
Mexico	mon	19.87	0.1	0.1	2	-3	-5		5.7	1.1	-10	-24	-123	-121	
Peru	-American	3.6	0.1	0.3	0	-6	-8	Munum	3.8	-1.3	-10	-15	-71	-74	
Uruguay	Moran	43	0.2	0.1	0	-11	-12		7.4	8.2	-6	-7	-374	-343	
Hungary	~ Muran	293	0.7	0.3	3	2	1	Mount	1.6	-3.4	-2	0	60	43	
Poland	Municipal	3.65	0.5	0.7	4	6	4	and ware	0.7	8.0	6	10	-106	-118	
Romania	and my many	4.0	0.2	-0.2	2	7	6	-June	2.9	0.0	0	-4	-127	-112	
Russia	man	73.3	8.0	1.5	4	-13	-15		5.6	1.1	-2	2	-69	-56	
South Africa	man	15.0	-0.1	1.2	4	-1	-7		9.8	0.4	-13	5	12	27	
Turkey	AL	7.86	-0.5	-1.2	4	-26	-24	white	13.4	-5.1	61	-11	131	168	
US (DXY; 5y UST))-Mman	91	-0.1	0.3	-2	-7	-6	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	0.40	-0.5	0	-6	-129	-129	

	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 poi	nts						
China	and the same	4941	0.0	-2	0	27	21	J-~~	207	1	1	2	25	31	
Indonesia	- June	5934	-0.2	2	11	-4	-6	- Amount	190	4	5	5	21	34	
India	and market	45960	-0.3	3	6	14	11		154	2	-5	-25	27	29	
Philippines	James	7154	0.7	1	2	-8	-8	Manuel	114	1	0	10	37	48	
Malaysia	mar	1654	0.5	2	5	6	4	- American	118	1	1	-14	-1	6	
Argentina	~~~~	51957	-5.1	-5	0	50	25	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1440	3	9	94	-761	-329	
Brazil	- James	113001	-0.7	1	8	2	-2	mm	263	2	1	-2	36	48	
Chile	mount	4174	0.4	0	5	-12	-11	- American	150	2	-1	3	0	17	
Colombia	menor	1384	1.5	7	14	-14	-17	Manuel	219	2	8	18	43	56	
Mexico	munde	42737	-0.8	-2	6	0	-2	Manuel	418	1	4	0	105	126	
Peru		20646	-0.6	2	17	4	1	M	154	1	2	14	32	47	
Hungary	Jumes	40970	0.7	6	10	-7	-11	market management	97	1	-2	2	4	11	
Poland	and many	56354	-0.5	4	10	1	-3		3	0	-2	-5	-17	-15	
Romania	-eywan	9566	0.3	1	6	-3	-4	- James	208	-3	4	4	21	35	
Russia	many	3223	0.3	2	7	10	6	Munum	172	1	-2	-1	26	41	
South Africa		59013	-0.5	0	2	6	3		380	4	-8	-39	27	60	
Turkey	- Andrew	1363	0.9	2	10	26	19	Mumm	491	7	8	-59	64	90	
Ukraine	-J^	508	0.0	0	1	0	0	Mun	488	2	-15	-100	31	68	
EM total	- American	50	-0.3	1	6	18	12		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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