# **Global Markets Monitor**

THURSDAY, APRIL 30, 2020

- The FOMC sees considerable risks to the economic outlook and reaffirms its commitment to do whatever it takes (link)
- Libor rates remain high relative to CD/CP (link)
- The ECB leaves its main policy parameters unchanged, announces a new emergency financing facility for banks (link)
- Euro-area GDP contracts dramatically in Q1-2020 (link)
- S&P downgrades South Africa further into junk territory (link)
- Chinese April PMI shows domestic recovery and external demand weakness (link)

US | Europe | Other Mature | Emerging Markets | Market Tables

## Market sentiment deteriorates post FOMC and ECB decisions

European bourses and US equity futures fell this morning, following the FOMC yesterday and the ECB this morning, as disappointing macro data and earnings releases weighed on market sentiment. The FOMC reaffirmed its commitment to do whatever it takes as it sees considerable risks to the economic outlook over the medium term. There was no change to policy rates and no new information was given on the asset purchase program or the various emergency facilities. This morning, the ECB left its main policy parameters unchanged but announced a new emergency financing facility for banks. This followed the release of disappointing GDP data showing that the euro-area's economy contracted dramatically in Q1. On the earnings front, SocGen (-6%), BBVA (-5%), and Lloyds (-6%) all missed targets and Shell cut its dividend for the first time since World War II. US Treasury and euro-area bond yields fell this morning. Elsewhere, oil markets gained strongly (Brent +13%, WTI +16%) for a second consecutive day as global production cuts deepened and the recovery in oil demand showed early signs of improvement. In emerging markets, Asian equities outperformed today with Chinese April manufacturing PMI showing an ongoing domestic recovery but weak external demand.

**Key Global Financial Indicators** 

Last updated:	Leve	Ch					
4/30/20 8:23 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities				9	%		%
S&P 500	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2940	2.7	5	14	0	-9
Eurostoxx 50	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2969	-0.9	4	7	-16	-21
Nikkei 225	m	20194	2.1	6	4	-9	-15
MSCI EM	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	37	1.0	5	10	-14	-17
Yields and Spreads							
US 10y Yield	- Marie Mari	0.61	1.4	1	-12	-189	-131
Germany 10y Yield	more	-0.54	-4.3	-11	-5	-55	-35
EMBIG Sovereign Spread		613	-9	-18	-18	268	320
FX / Commodities / Volatility				9	%		
EM FX vs. USD, (+) = appreciation	-	53.5	0.0	2	0	-14	-13
Dollar index, (+) = \$ appreciation	munum	99.5	-0.1	-1	0	2	3
Brent Crude Oil (\$/barrel)	and the same of th	25.4	12.5	19	12	-65	-62
VIX Index (%, change in pp)		32.4	1.2	-9	-21	19	19

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

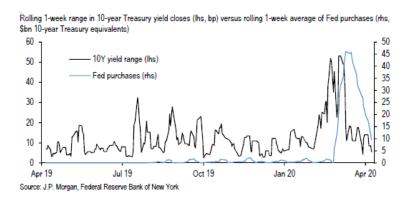
## United States back to top

US stocks rallied to a 7-week high yesterday on reports of progress towards coronavirus treatment while FOMC reaffirmed its commitment to do whatever it takes. The NASDAQ jumped 3.6% to near erasing losses for the year (-0.6% YTD), led by Alphabet after its earnings report beat estimates. Small-cap stocks posted its 6<sup>th</sup> straight gain of at least 1%, the first time since Jan 2020. The Russell 2000 index has climbed 15% since the April 21, compared with 7.5% for the S&P 500. The reaction of US Treasuries to the FOMC decision and press conference was marginal, with a slight steepening of the yield curve. The dollar was weaker, especially against EM currencies.

This morning, US initial **jobless claims** came in higher than expected at 3.8 mn last week (vs. 3.5 mn expected), down from a slightly downwardly revised 4.4 mn the prior week. Continuing claims rose to 18 mn as of 2 weeks ago, lower than the expected 19 mn. Personal income fell more than expected by 2% mom in March (vs. -1.7% expected) from a 0.6% mom gain in February, while personal spending slumped 7.5% mom from 0.2% mom increase previously. Treasury yields were little changed following the announcement.

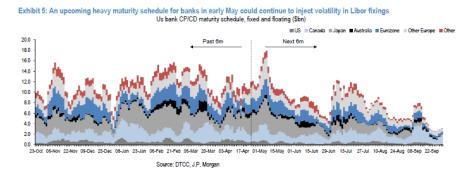
The FOMC reaffirmed its commitment to do whatever it takes and remains flexible to support market functioning and the economy, as it sees considerable risks to the economic outlook over the medium term. There was no change to the policy rates or the IOER, and no new information was given on the asset purchase program or the various emergency facilities. On the other hand, the added language that highlighted a lower inflation outlook (weighed by weak demand and crashing oil prices) and tighter financial conditions, was seen as further reassurance that the Fed will stay on hold in the foreseeable future. In the press conference, Chair Powell emphasized again that preserving market functioning, flow of credit and business solvency is essential, and therefore the Fed will continue to act "forcefully, proactively and aggressively" and it can do more if needed. When asked about recent market rally, the Chair said the focus is on market functioning, not on the level of asset prices. The Chair also refrained from making projections on key economic indicators, instead highlighting that the path is highly uncertain.

Treasury market volatility continued to normalize even as Fed has tapered its asset purchases. The Fed has bought an average \$10 bn 10-year equivalent per day last week, which is 80% below the peak in late March. That being said, the scale of purchases is still very high by historical standards. In the span of just 6 weeks, the Fed's purchases are on par with the total during QE2 and QE3. On the other hand, index rebalancing is set to resume this month after being suspended in March, which could test the liquidity and depth of bond markets.



The 3-month Libor rate remains high relative to CD/CP. The 3-month Libor rate has fallen 77 bps to 0.68% from its March peak, compared to over 160 bps tightening in the 3-month CP rate. While Libor tends to lag CD/CP, the gap between these two have reached levels unseen for 2 decades. One possible explanation is the significant dispersion among banks that are funding through CD/CP markets. Over 40% of 3-month CD/CP were funded above the 3-month Libor rates last week. Moreover, the upcoming heavy maturity schedule for bank CD/CP in early May will likely continue to generate volatility in the market.

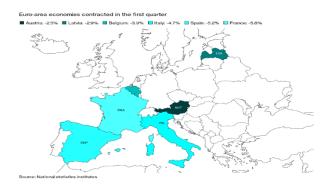




## Europe back to top

The ECB left its main policy parameters unchanged today but announced a new emergency financing facility for banks. The new Pandemic Emergency Longer Term Refinancing Operations (PELTRO) will allow banks to access central bank funding but will give banks more discretion (relative to the Targeted LTROs) on how to funnel those funds into the economy. The PELTRO for instance, would allow banks to extend mortgage credit (which the TLTRO did not allow). The ECB noted that the PELTROs will consist of 'seven additional refinancing operations commencing in May 2020 and maturing in a staggered sequence between July and September 2021. They will be carried out as fixed rate tender procedures with full allotment, with an interest rate that is 25 basis points below the average rate on the main refinancing operations prevailing over the life of each PELTRO'. The main refinancing rate is kept at 0.0%, the deposit facility rate at -0.5%, and the PEPP envelope is maintained at €750 bn. Ten-year bund yields are 4 bps lower on the day at -0.53%. The euro weakened 0.1% to the dollar after the announcement.

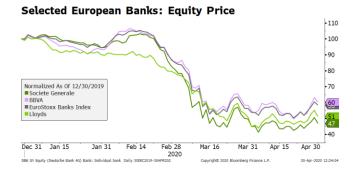
**European economies contracted dramatically in the first quarter of 2020.** Data released today show GDP contractions of -5.4% y/y for **France**; -4.1% y/y for **Spain**; and -4.8% y/y for **Italy**. The contraction for the **eurozone** as a whole is about -3.3% y/y. **German** unemployment in April increased to 5.8% from 5.0% the month prior.



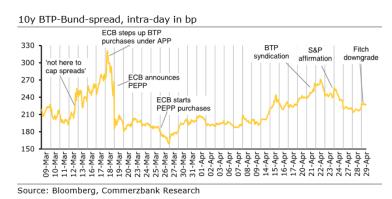
Note: GDP data is qoq in this figure.

European equities slipped as dismal macro data outweighed hopes of antiviral drugs: DAX (-0.2%), CAC 40 (-0.2%), EuroStoxx 600 (-0.2%), Italy's Titans 30 (-0.7%), and Spanish Ibex (-0.2%). Bank stocks (-2.8%) severely underperformed after various large European lenders reported poor results.

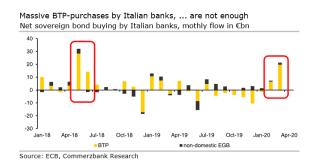
SocGen (-6%), BBVA (-4.5%), and Lloyds (-6.2%) all missed targets. SocGen reported a Q1 loss instead of an expected profit. BBVA beat pre-provision profit expectations but may take a large hit to capital, according to some analysts. Lloyds missed its pre-provision profit target. European bank equities have lost about 40% in value this year.



Most sovereign yields – expect for Italian BTPs – edged lower ahead of the ECB press conference later today. German 10-year yields at -0.53% (-4 bps); French OATs are at -0.07% (-3 bps); Italian at 1.80% (+4 bps); and Spanish at 0.78% (-2 bps).



Newly released ECB data suggest a massive foreign investors' exodus from the Italian debt market in March and April: purchases by Italian banks amounted to €19.3 bn in March, while ECB purchases amounted to about €11.9 bn under the PSPP and €5 bn under the PEPP. Still, Italian spreads have tended to increase through March, pointing to large sales by foreigners.



The ECB's <u>Bank Lending Survey</u> (for 19 Mar-3 Apr) reveals that (i) despite some tightening of lending conditions, policy measures have helped soften the impact of the pandemic. The ECB also noted that (ii) "asset purchase programs (APP and PEPP) and the TLTRO III operations have had a positive impact on banks' liquidity positions and market financing conditions," and that (iii) "the ECB's two-tier system for remunerating excess liquidity holdings supports bank profitability." However, (iv) "euro area banks reported in net terms that their access to retail and wholesale funding has deteriorated overall.

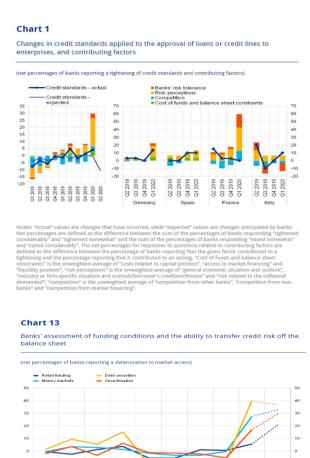
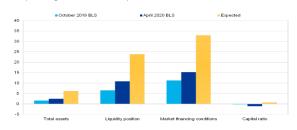


Chart 14



(net percentages of banks, over the past and next six months)



Notes: The net percentages are defined as the difference between the sum of the percentages for "increased/improved considerably" and "increased/improved somewhat" and the sum of the percentages for "decreased/deteriorated somewhat" and "decreased/deteriorated considerably". The periods in the legend refer increased in the period of the period of

## **Other Mature Markets**

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#### Japan

Equities rose (Nikkei +2.1%, Topix +1%) following gains in US stocks on hope for progress with covid-19 drugs. Electronics and auto stocks outperformed. The BoJ tweaked its equity ETF purchases to be guided by free float instead of firms' market cap. The BoJ holds more than three quarters of Japan's equity ETF market and in March increased the annual purchase target for ETFs to Yen12 tn (\$112 bn). Local media reports that PM Abe will extend the national state of emergency by one month to early June. The yen and bond yields were little changed.

## Emerging Markets back to top

Asian markets rallied across asset classes and countries this morning. Equities rose 2% on net, with Indonesia (+3.3%) and India (+3%) leading gains. Asian currencies appreciated against the dollar. The Indonesian rupiah surged 2.8% (close to 10% for the month) on optimism that the worst of the covid-19 crisis is behind us. Meanwhile, confirmed covid-19 cases in Indonesia rose by 347, passing the 10k mark. Bond yields for higher yielding sovereigns and corporate credit fell. EMEA markets were mixed, with the Hungarian forint (+0.5%) and the South African rand (+0.6%) outperforming other currencies in the region and the Turkish lira (-0.5%) and the Russian ruble (-0.6%) depreciating. Equities were also mixed with gains in Hungarian stocks (+1.6%) and losses in South African equities (-1%). Latin American markets continued to strengthen yesterday. Equities rose across the board, particularly in Chile (+2.9%) and Mexico (+2.9%), as global markets advanced and oil prices surged. Regional currencies appreciated considerably, especially in Brazil (+3.1%) and Colombia (+2.7%). Long-term government bond yields continued to decline, including notable 20+ bps drops in Brazil and Mexico. In Brazil, the Economic Minister re-iterated that he still has the President's support and said prior infrastructure plans worked, which sent a positive message to investors that fiscal spending would be restrained. Meanwhile, in Mexico, a bill that would give President emergency powers to reallocate government spending is getting support in Congress.

**Key Emerging Market Financial Indicators** 

Last updated:	Lev	el					
4/30/20 8:26 AM	Last 12m	index	1 Day	7 Days	30 Days	12 M	YTD
Major EM Benchmarks				(	%		%
MSCI EM Equities		37.43	1.0	5	10	-14	-17
MSCI Frontier Equities		23.10	3.8	4	8	-18	-24
EMBIG Sovereign Spread (in bps)		612	-10	-19	-19	267	319
EM FX vs. USD	and married to	53.49	0.0	2	0	-14	-13
Major EM FX vs. USD	•		%, (	ation			
China Renminbi	- January	7.05	0.4	0	0	-4	-1
Indonesian Rupiah	~	14882	2.8	4	10	-4	-7
Indian Rupee	Manuscope .	75.10	0.8	1	1	-7	-5
Argentine Peso		66.75	-0.2	-1	-3	-34	-10
Brazil Real		5.38	-0.8	3	-3	-27	-25
Mexican Peso		23.75	0.0	4	0	-20	-20
Russian Ruble	~~~~	73.44	-0.6	2	7	-12	-16
South African Rand		18.06	0.6	6	-1	-21	-22
Turkish Lira	annum vor	6.99	-0.5	-1	-5	-15	-15
EM FX volatility	monant	11.28	0.0	-0.3	-1.4	3.2	4.7

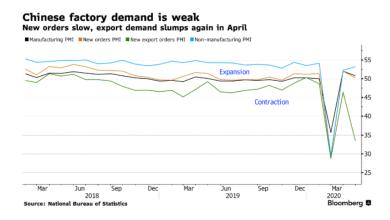
Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg.

#### South Africa

**S&P** downgraded South Africa's long-term foreign debt rating from BB to BB-, three notches below investment grade amid concerns that the COVID-19 outbreak could send the economy into a sharp downturn. Meanwhile, S&P indicated that South Africa's economy will probably shrink by 4.5% this year and its public debt service cost could climb to about 6.5% of GDP by 2023. South Africa lost its one remaining investment grade rating last month when Moody's lowered it to junk; S&P and Fitch had lowered South Africa to high yield in 2017. Despite the news of the latest downgrade, the rand strengthened modestly (+0.6%) to ZAR 18.06/dollar, its fifth consecutive day of gains. However, the rand remains one of the worst performing currencies in EM, down 23% year-to-date.

## China

The April manufacturing PMI showed an ongoing domestic recovery and weak external demand. The PMI fell to 50.8 from 52 in March but remained in expansionary territory. Notable was the sharp contraction in new export orders. Equities gained with Shanghai up 1.3% and tech-heavy Shenzhen 1.9%. The Shenzhen market is the only Asian bourse with a year-to-date gain (+2.3%).



## **Brazil**

The central bank concluded that the country's banks are solid. The central bank said it carried out a severe stress test amid the coronavirus outbreak, according to Bloomberg reports. The bank concluded in its financial stability report that the financial system is solid and has sufficient liquidity buffers. However, banks will likely need to increase their provisions amid growing unemployment and defaults. The central bank expects that the crisis will suppress credit growth and compress bank profitability over the medium term. Thus, fiscal policy support will be key to improve liquidity, maintain employment, and financial viability of firms, in order to avoid a more severe economic decline. The central bank assured that it would continue to monitor and maintain the health of the financial system. The shares of Brazil's top four banks (by market cap) are underperforming the Ibovespa index (-28%) year-to-date, with Itau (-35%), Banco Santander Brazil (-43%), Bradesco (-37%) and Banco do Brasil (-44%) experiencing large losses.

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## **Global Financial Indicators**

Last updated:	Leve	el								
4/30/20 8:24 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD			
Equities				9,	6		%			
United States	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2940	2.7	5	14	0	-9			
Europe	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2969	-0.9	4	7	-16	-21			
Japan	manner of the	20194	2.1	6	4	-9	-15			
China	my harman of My	2860	1.3	1	4	-7	-6			
Asia Ex Japan	my	65	2.3	4	9	-10	-11			
Emerging Markets	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	37	1.0	5	10	-14	-17			
Interest Rates				basis	points					
US 10y Yield	and something the	0.61	1.4	1	-12	-189	-131			
Germany 10y Yield	monde	-0.54	-4.3	-11	-5	-55	-35			
Japan 10y Yield	manyo	-0.03	0.8	-4	-5	1	-2			
UK 10y Yield	mount	0.26	-2.6	-3	-8	-93	-56			
Credit Spreads				basis	points					
US Investment Grade		194	0.1	-1	-87	84	97			
US High Yield		765	0.6	2	-133	367	371			
Europe IG	~~~~	79	0.6	-3	-17	21	35			
Europe HY		480	2.3	-7	-92	231	272			
EMBIG Sovereign Spread		613	-9.0	-18	-18	268	320			
Exchange Rates					6					
USD/Majors		99.45	-0.1	-1	0	2	3			
EUR/USD	mummy	1.09	0.0	1	-1	-3	-3			
USD/JPY	momento	106.6	0.1	1	1	5	2			
EM/USD	- The state of the	53.5	0.0	2	0	-14	-13			
Commodities				9	6					
Brent Crude Oil (\$/barrel)	and the same	25	12.5	19	12	-65	-62			
Industrials Metals (index)	- Land	96	-0.2	2	3	-19	-16			
Agriculture (index)	many	35	0.5	-2	-7	-10	-16			
Implied Volatility				9	6					
VIX Index (%, change in pp)		32.4	1.2	-9.0	-21.1	19.3	18.6			
10y Treasury Volatility Index	hamen.	5.1	-0.1	-1.3	-3.2	1.2	1.0			
Global FX Volatility	~~~~~	9.0	0.0	-0.7	-2.6	2.4	3.0			
EA Sovereign Spreads	A Sovereign Spreads				10-Year spread vs. Germany (bps)					
Greece	~~~~	273	5.0	-5	58	-63	108			
Italy	my my	229	4.1	-12	30	-25	69			
Portugal	Manager 1	140	0.1	-22	6	30	77			
Spain	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	130	0.7	-17	15	31	65			

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)							
4/30/2020	Leve			Change				Level		Cha					
8:27 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		on			% p.a.						
China		7.05	0.4	0.3	0	-4	-1	and the same of th	2.4	-1.0	-8	-32	-101	-78	
Indonesia	~	14882	2.8	3.6	10	-4	-7	men	7.9	-2.6	13	3	7	81	
India	ممسسسم	75	0.8	1.3	1	-7	-5	money	6.3	0.6	-5	-20	-125	-59	
Philippines	My my march	50	0.2	0.5	1	3	0	Mr.	4.9	-0.5	-8	0	-33	59	
Thailand	manufacture.	32	0.1	-0.1	1	-1	-8	n	1.4	-1.0	0	-23	-120	-21	
Malaysia	m	4.30	1.0	1.3	0	-4	-5	- who	2.8	-1.7	-8	-47	-101	-52	
Argentina		67	-0.2	-0.8	-3	-34	-10	~~~~	38.8	-490.4	-1147	-2351	1226	-2379	
Brazil		5.38	-0.8	2.9	-3	-27	-25	Amore	6.0	-11.7	57	-63	-223	-26	
Chile	many your	835	1.2	2.7	2	-19	-10	Munh	2.8	-2.2	-23	-92	-135	-54	
Colombia	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3927	2.9	2.7	4	-17	-16	M	6.4	-5.4	-9	-37	6	45	
Mexico		23.75	0.0	4.5	0	-20	-20	and the	6.7	-13.8	-10	-52	-153	-25	
Peru	Myrry	3.4	0.6	0.2	2	-2	-2	M	4.7	-10.4	4	-16	-67	14	
Uruguay		42	1.6	1.5	3	-18	-12	~~~~	12.1	-1.7	-8	-140	125	119	
Hungary	mound	325	0.5	2.2	1	-11	-9	manner	1.6	-6.8	-16	3	-46	42	
Poland	- Mr.	4.17	0.2	1.0	-1	-8	-9	morning	1.1	0.5	10	-35	-129	-83	
Romania	-ummany	4.5	-0.1	8.0	-2	-5	-4	h	4.2	1.0	1	9	-7	18	
Russia		73.4	-0.6	1.9	7	-12	-16	James March	5.8	0.9	-15	-97	-210	-28	
South Africa	~~~~	18.1	0.6	5.6	-1	-21	-22		10.9	-24.6	-11	-98	151	136	
Turkey	ممسسسه	6.99	-0.5	-0.6	-5	-15	-15	and the same	10.8	1.3	-30	-165	-999	-85	
US (DXY; 5y UST)	Mrsummer)	99	-0.1	-1.0	0	2	3	morrow	0.35	-1.7	-2	-6	-193	-134	

	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	harmon My	2860	1.3	1	4	-7	-6		256	9	9	7	82	80	
Indonesia	man fr	4716	3.3	3	4	-27	-25		345	-3	-8	-15	164	189	
India	many	33718	3.0	6	14	-14	-18		333	0	7	-46	183	208	
Philippines	my many	5701	1.0	2	7	-28	-27	L	189	-3	-3	-39	111	123	
Malaysia	- Comment	1408	2.0	2	4	-14	-11		285	0	3	-16	161	173	
Argentina	- January	33185	0.4	9	36	12	-20		3394	-655	-651	-644	2442	1625	
Brazil		83171	2.3	3	14	-14	-28	M	430	-4	-8	31	184	215	
Chile	- Marie Mari	4015	2.9	7	15	-23	-14		292	-3	-10	-23	166	159	
Colombia	~	1146	0.0	-1	2	-27	-31	M	407	-4	-2	24	232	244	
Mexico	morning	36870	2.9	8	7	-17	-15		678	-9	-33	13	384	386	
Peru		14934	3.3	4	3	-29	-27		266	0	-15	-16	139	159	
Hungary		35361	1.6	8	7	-17	-23	and the same	213	0	-1	1	109	127	
Poland	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	46262	0.2	2	11	-23	-20	meyen	140	10	10	6	93	122	
Romania	What was a second	8186	-1.1	3	7	-3	-18		365	-2	7	-15	171	191	
Russia	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2652	-0.4	2	6	4	-13	m	270	-4	-10	-37	72	139	
South Africa	The same of the sa	50316	-1.0	5	13	-14	-12		664	-18	-5	-68	356	344	
Turkey	www.may	101316	-0.3	3	13	6	-11	mm	679	-4	-50	-48	174	278	
Ukraine	Janahan Va	500	0.0	0	-2	-11	-2	~~~^	894	-13	-3	-78	253	474	
EM total	many	37	1.0	5	10	-14	-17		612	-10	-19	-19	267	319	

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

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