# **Global Markets Monitor**

THURSDAY, OCTOBER 20, 2022

- UK PM Truss resigns (link)
- Market-implied peak policy rate in the US reaches 5% (link)
- UK gilt market balancing political uncertainty and dovish BOE comments (link)
- BoJ launches bond buying after benchmark yield moves beyond policy limit (link)
- Central bank of Türkiye cuts rates by more than expected (link)
- China banks holds interest rates steady in line with expectations (link)

Mature Markets | Emerging Markets | Market Tables

## Markets stable following large moves in rates

Markets are little changed after falling yesterday on increased fears of a more hawkish Fed. Following yesterday's large move in US interest rates, which saw the 10-year treasury yield rise 13 bp to its highest level since 2008, yields are little changed on net this morning. Fears of inflationary pressures remaining persistent pushed the market-implied terminal Fed funds rate to 5% on Wednesday. In the UK, PM Truss resigned this morning. The pound initially rallied on the news but gave up much of those gains. Nonetheless, the currency is 0.5% stronger on the day. The BoE's deputy governor delivered a more dovish than expected statement, saying that rates may not need to rise as much as markets are pricing, pushing gilt yields lower despite continued political uncertainty. In emerging markets central banks, the central bank of Türkiye cut its policy rate by 150 bp compared to 100 bp expected. Despite the surprise, the lira was little changed. Meanwhile, Indonesia's central bank hiked its rate by 50 bp. While most economists forecast the move, expectations were mixed, with several anticipating a smaller increase.

**Key Global Financial Indicators** 

Last updated:	Leve	d .	Cł	ange from		Since		
10/20/22 8:06 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	23-Feb-22
Equities					%		%	
S&P 500		3695	-0.7	3	-4	-19	-22	-13
Eurostoxx 50	my man have	3468	-0.1	3	0	-17	-19	-13
Nikkei 225	and and what on your	27007	-0.9	3	-1	-6	-6	2
MSCI EM	and the same	35	-1.8	0	-8	-34	-29	-27
Yields and Spreads				ь				
US 10y Yield		4.13	-0.6	18	56	247	262	214
Germany 10y Yield		2.40	2.0	11	47	252	257	217
EMBIG Sovereign Spread	~~~~~	566	0	-1	64	213	199	154
FX / Commodities / Volatility					%			
EM FX vs. USD, (+) = appreciation	June June	48.5	0.4	0	-2	-13	-8	-9
Dollar index, (+) = \$ appreciation	***************************************	112.5	-0.4	0	2	20	18	17
Brent Crude Oil (\$/barrel)	- Marine	93.8	1.5	-1	4	9	21	-3
VIX Index (%, change in pp)	Market Market	30.8	0.0	-1	4	15	14	0

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

### **Mature Markets**

back to top

#### **United States**

Yesterday, the S&P 500 lost 0.7% amid the fears of a more hawkish Fed and a consequent hard landing. All sectors declined, except Energy (+2.9%); the Real Estate sector substantially underperformed other sectors (-2.6%). UST nominal yields rose by 12–13 bp across the curve (mostly driven by real yields; 8–10 bp) as traders elevated expectations for the peak policy rate closer to 5%. The US dollar appreciated against advanced (+0.7%) and emerging (+0.5%) economies.

**Market-implied** *peak* **policy rate in the US approached 5% (left chart below)**, temporarily reaching this level during intraday trading. The recent increase was a response to last week's CPI release (and the mounting concerns that core inflation is much stickier than expected) and today's rumors that the Fed will continue delivering hawkish surprises, despite the consequent elevated probability of recession. The market-implied figures are in line with the survey made by JPM, with about a third of respondents suggesting that the peak rate should be around 5% (right chart).

4.25%

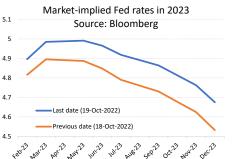


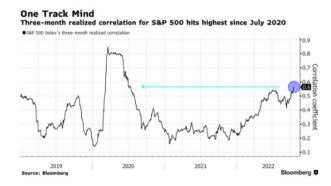
Figure 5: Following last week's CPI print, what do you expect the peak Fed Funds target rate to be next year?

\$\leq 3.75\% | 0\% \\ 4\% | 0\%

9%

4.5% 18% 32% 5.25% 9% Source: J.P. Morgan.

The correlation of components of the S&P 500 achieved its highest level since the beginning of the pandemic (chart below), meaning that the pricing of individual stocks is driven predominantly by common themes (e.g., related to the Fed frontloading of policy rates) rather than by idiosyncratic news flow for each individual equity. Analysts point out that the earnings season and individual earnings releases may lower the correlation; however, for the time being, the elevated correlation makes the index more vulnerable to a tail risk event, with most stocks moving synchronously in the same direction.



#### **Europe**

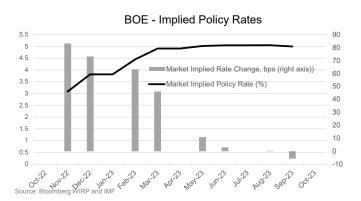
European markets are mixed this morning, with equities falling, fairly stable currencies and limited moves in bond yields. Equity markets are down, with the Stoxx Europe 600 losing 0.5%, including Germany going down 0.7%, and the UK's FTSE100 down 0.2%. Currencies are broadly stable vs. the dollar, with the euro gaining 0.1% to 0.98 euro/\$, and the pound losing 0.1% to 1.12 £/\$. Bond yields are up slightly. Yields on German 10y bunds are up 3 bp to 2.4% and Italian spreads are down 3 bp to 237 bp.

There was few notable news or moves in the Eurozone today, as all eyes are now turning to the upcoming ECB meeting, which will take place a week from today. In the UK, yields on 10y gilts initially increased, but quickly retraced when Bank of England deputy governor Broadbent said that interest rates might not have to rise by as much as priced by the markets. 10y gilt yields were up marginally by 1bp at 3.88%, while yields on 30y bonds continue to drop (by 4 bp to 3.94%) in a continuation of yesterday's moves.

#### **United Kingdom**

**UK PM Liz Truss resigned today at mid-day after just 45 days in office.** She also announced in her resignation speech that there will be a leadership election in the conservative party, to choose the head of the party and the next Prime Minister in the next week. She will remain Prime Minister until a successor has been chosen.

**UK** bond markets are balancing mounting political uncertainty with a more dovish statement than expected from the Bank of England deputy governor this morning. Bond yields were under pressure this morning, as markets were pricing additional political uncertainty. Yesterday was seen as a difficult day for PM Liz Truss, leading market participants to wonder whether her premiership could last much longer. She faced the resignation of her Home secretary, a rebellion of her own MPs over pension indexation and party lack of discipline over a vote on resuming shale gas fracking. However, gilt yields rallied after Bank of England deputy governor Ben Broadbent said it's not clear that UK interest rates need to rise as much as markets are betting at the moment (5% by May 2023). He added that while the justification for tighter policy is clear in the face of soaring inflation, demand will slow to some extent anyway, as a result of higher prices. In addition, he remarked that If interest rates really were to reach 5%, given reasonable policy multipliers, the cumulative impact on GDP of the entire hiking cycle would be just under 5%—of which only around one quarter has already come through. Importantly, deputy governor Broadbent clarified that the BOE will incorporate the government's medium term fiscal plan, which will be presented on October 31st in its November forecast round, ahead of the MOPC rate decision on November 3rd. Markets are currently pricing in a 75 bp hike at that meeting.



#### Japan

The Bank of Japan announced unscheduled bond purchases after yields on the 10y bond increased beyond the BoJ's 0.25% upper yield target. Yesterday the yield on 10y bonds briefly increased to 0.255% as the BoJ conduced its first unscheduled bond purchases this month. The yen stabilized after it reached 150 against the dollar for the first time since 1990 prompting speculation that authorities might intervene. Moreover, the spread between implied and realized volatility of the dollar-yen exchange rate is has widened to levels last seen in 2011, which suggests that option traders are bracing for increased volatility, according to Bloomberg. Traders seemingly remain unconvinced that the Bank of Japan will keep its easy monetary policy unchanged: yen swaps and 10y corporate bond

average coupons are increasing while overnight-indexed swaps are pricing in that the negative-policy rate will end by April 2023.

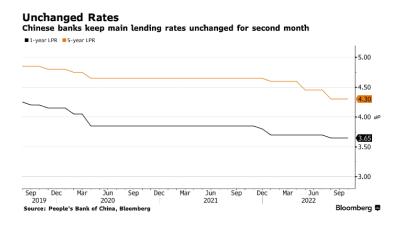


## Emerging Markets back to top

Asian equities were mixed on net while bond yields increased amid global growth concerns against a backdrop of hawkish central banks. Equities in Sri Lanka (-1.7%) and the Philippines (-1.5%) underperformed while those in Indonesia (+1.8%) and Malaysia (+1.6%) outperformed. Asian currencies mostly strengthened against the dollar. The central bank of Indonesia hiked its key rate by 50bp to 4.75%, in line with expectations. EMEA equities were mostly trading higher, and currencies strengthened against the dollar. Equities in Russia (+1.3%) outperformed while equities in Czech Republic rebounded this morning (+1%) after closing 2.5% lower yesterday amid uncertainty over when the new windfall tax on energy companies would be implemented. In Ukraine the national energy company warned of electricity restrictions after power plants were damaged by Russian missiles, according to Bloomberg. In Latin America Wednesday, local currencies closed modestly weaker on dollar strength and stocks closed mixed in limited range. In Colombia, government bonds and the peso dropped to a record low despite President Petro's speech urging investors to keep cash in Colombia.

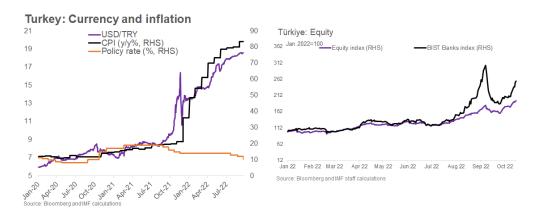
#### China

Chinese banks held their benchmark lending rates steady, as expected, after China's central bank left the one-year medium-term lending facility rate at 2.75% earlier this week. Banks left the one-year loan prime rate (LPR) unchanged at 3.65% and maintained the 5-yr LPR at 4.3%. Expectations for further monetary easing has been scaled back over recent weeks as the yuan weakened to its lowest level since 2008.



## Türkiye

The Turkish lira was little changed against the dollar (-0.1% to 18.16) after the central bank unexpectedly cut interest rates by 150bp to 10.5%, while consensus had expected a 100bp cut. Equities in Turkey gained (+1%) while a measure for banking stocks outperformed (+2.3%). According to Bloomberg, local investors are reportedly buying bank equities as protection against inflation, which increased to 83.5%y/y in September.



## Nigeria

The federal government plans to convert central bank loan advances into bonds amid deepening fiscal challenges. While the timing of the conversion is yet to be revealed, the government is set to convert roughly 20th Nigerian naira (\$45.4bn) worth of loan advances from the central bank into 40-y bonds with a 9% interest rate. This is set to be a one-time restructuring, according to the Debt Management office, and has reportedly already been approved by President Buhari.

This monitor is prepared under the guidance of Ranjit Singh (Assistant Director), Nassira Abbas (Deputy Division Chief), Charles Cohen (Deputy Division Chief), and Antonio Garcia-Pascual (Deputy Division Chief). Fabio Cortes (Senior Economist), Reinout De Bock (Senior Economist-London Representative), Sanjay Hazarika (Senior Financial Sector Expert), Esti Kemp (Financial Sector Expert-London Representative), Tom Piontek (Senior Financial Sector Expert) and Jeff Williams (Senior Financial Sector Expert) are the lead editors of this monitor. The contributors are Yingyuan Chen (Financial Sector Expert), Deepali Gautam (Research Officer), Frank Hespeler (Senior Financial Sector Expert), Shoko Ikarashi (Externally Financed Appointee), Phakawa Jeasakul (IMF Resident Representative in Hong Kong SAR), Johannes S Kramer (New York Representative), Harrison Kraus (Research Assistant), Aurelie Martin (Senior Economist- London Representative), Kleopatra Nikolaou (Senior Financial Sector Expert), Natalia Novikova (IMF Resident Representative in Singapore), Silvia Ramirez (Senior Financial Sector Expert), Patrick Schneider (Financial Sector Expert), Dmitry Yakovlev (Senior Research Officer), and Akihiko Yokoyama (Senior Financial Sector Expert). Javier Chang (Senior Administrative Assistant) Olga Lefebvre (Staff Assistant), and Srujana Sammeta (Staff Assistant) are responsible for the word processing and production of this monitor.

**Disclaimer:** This is an internal document produced by the Global Markets Analysis Division (GA) of the Monetary and Capital Markets Department. It reflects GA staff's interpretation and analysis of market views and developments. Market views presented may or may not reflect a consensus of market participants. GA staff do not independently verify the accuracy of all data and events presented in this document.

## **Global Financial Indicators**

	Leve	el		Ch		Since				
10/20/22 8:06 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	23-Feb-22		
Equities					%		%	%		
United States	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3694	-0.7	1	-4	-19	-23	-13		
Europe	January Carry	3468	-0.1	3	0	-17	-19	-13		
Japan	agone hand sort of march	27007	-0.9	3	-1	-6	-6	2		
China	and the same of th	3755	-0.6	0	-4	-24	-24	-19		
Asia Ex Japan	and the same	57	-2.2	-1	-11	-36	-31	-28		
Emerging Markets	and order	35	-1.8	0	-8	-34	-29	-27		
Interest Rates					points					
US 10y Yield		4.13	-0.6	18	56	247	262	214		
Germany 10y Yield		2.40	2.0	11	47	252	257	217		
Japan 10y Yield	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	0.26	-0.2	1	0	16	18	6		
UK 10y Yield		3.84	-3.5	-36	55	270	287	236		
Credit Spreads				basis	points					
US Investment Grade	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	192	0.4	0	29	102	80	49		
US High Yield	- war war war	505	2.5	-25	15	188	167	98		
Europe IG		126	0.1	-4	6	77	79	55		
Europe HY		607	4.2	-11	10	354	365	255		
Exchange Rates				%						
USD/Majors		112.51	-0.4	0	2	20	18	17		
EUR/USD	and many and a series	0.98	0.4	0	-2	-16	-14	-13		
USD/JPY		149.8	-0.1	2	4	31	30	30		
EM/USD	Jan Jan	48.5	0.4	0	-2	-13	-8	-9		
Commodities					%					
Brent Crude Oil (\$/barrel)	- Annual Contraction	94	1.5	-1	5	21	28	8		
Industrials Metals (index)	- May	145	1.4	-2	-6	-20	-16	-23		
Agriculture (index)	was a second	68	0.6	-2	-4	16	11	-4		
Implied Volatility					%					
VIX Index (%, change in pp)	سلمهم المكاريا المراسي	30.8	0.0	-1.1	3.6	15.3	13.6	-0.2		
US 10y Swaption Volatility	war Market Market	154.2	0.5	-5.8	17.1	8.08	75.2	59.9		
Global FX Volatility	Muyananana	12.6	0.0	-0.1	1.2	5.6	5.1	5.1		
EA Sovereign Spreads			10-Ye	ar spread	vs. Germany	(bps)				
Greece	manhama	265	-5.3	4	11	152	113	25		
Italy	and the same	236	-4.0	-4	9	132	101	64		
Portugal	maken	105	-2.1	-3	2	54	41	13		
Spain	moundan	113	-1.7	-3	-1	50	39	10		

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

## **Emerging Market Financial Indicators**

Last updated:		Exc	change	Rates					Local Currency Bond Yields (GBI EM)									
10/20/2022	10/20/2022 Level			Change (in %)				Since	Leve		Cl	nange (in		Since				
8:07 AM	Last 12m	Latest	1 Day	7 Days	30 Davs	12 M	YTD	23-Feb-22	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	23-Feb-22		
		vs. USD	(+	(+) = EM appreciation			%											
China		7.22	0.1	-0.7	-3	-11	-12	-13	May be with your	2.8	0.5	0	7	-29	-4	-4		
Indonesia	ممسهم	15572	-0.5	-1.3	-4	-10	-8	-8	and the same of th	7.5	4.0	16	32	143	113	102		
India	ممسيم	83	0.3	-0.5	-4	-10	-10	-10	- Low Market	7.7	2.3	3	4	108.6	138			
Philippines	ممممرسهسي	59	0.0	0.1	-2	-14	-13	-13		5.8	0.0	5	13	143	133	83		
Thailand	www.www.	38	0.7	-0.2	-3	-12	-13	-15	way way and	3.3	3.5	13	33	143	147	110		
Malaysia	مرسسم	4.73	-0.2	-0.8	-4	-12	-12	-11	~~~~~	4.5	2.3	3	28	87	88	80		
Argentina		153	-0.2	-1.4	-6	-35	-33	-30		87.0	20.9	-284	454	3786	3646	3906		
Brazil	and the same	5.23	0.9	8.0	-2	7	7	-4	and should have	12.1	26.3	25	26	38	137	53		
Chile	har	965	1.0	-2.7	-3	-16	-12	-18	market and	6.6	1.5	0	-7	75	122	73		
Colombia	فيسيناني	4840	-1.6	-4.8	-9	-22	-16	-19	مسيحسريسي	11.4	0.0	66	167	490	502	356		
Mexico	mount	20.08	0.1	-0.5	0	1	2	1	and the second second	9.4	0.0	7	43	175	185	153		
Peru	and the same	4.0	-0.2	-0.1	-3	-1	0	-6		8.7	0.1	-8	41	274	276	266		
Uruguay	may holy have	41	0.1	-0.3	-1	6	8	3	•	11.5	0.0	5	14	350	280	338		
Hungary		419	1.0	4.7	-4	-26	-23	-24	Mary San	11.1	9.0	58	172	736	663	633		
Poland	monder	4.86	0.9	1.0	-2	-19	-17	-17	~~~~~	7.6	9.0	41	154	490	404	367		
Romania	americano.	5.0	0.4	0.7	-1	-15	-13	-13	مسهمرسيب	9.2	12.5	14	118	466	436	403		
Russia		61.5	0.8	3.5	0	15	22	33		10.2	85.0	67	166	215	142	-99		
South Africa	Married Married	18.2	0.3	0.1	-3	-21	-13	-17	متاكمه بالمواجع بالمرسع بالماء	9.7	7.0	13	39	193	222	206		
Turkey		18.58	0.0	-0.1	-1	-50	-28	-26	~~~~~~~	10.8	28.0	-268	-79	-916	-1350	-1160		
US (DXY; 5y UST)	المسامه مرساسد (	113	-0.4	0.1	2	20	18	17		4.35	-0.5	15	61	319	309	245		

	Equity Markets								Bond S	preads o	n USD De	bt (EMBIG	i)		
	Level	Level		Chang	e (in %)			Since	e Level		Change (in basis points)				Since
	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	23-Feb-22	Last 12m	Latest	7 Days	30 Days	12 M	YTD	23-Feb-22
									basis points						
China	and what we are	3755	-0.6	0	-4	-24	-24	-19	~~~~~	206	4	10	0	3	-2
Indonesia	Many Vandy	6981	1.8	1	-3	5	6	1		210	-8	29	41	45	25
India	JAN NAPANANA	59203	0.2	3	0	-3	2	3	~~~~~~~	209	7	50	67	77	55
Philippines	administration of the same	6056	-1.5	3	-5	-17	-15	-18	~~	168	-8	32	62	67	31
Thailand	May May May	1593	0.3	2	-2	-3	-4	-6		0	0	0	0	0	0
Malaysia	1 mondon	1438	1.6	5	-1	-10	-8	-9	www	122	5	24	-5	5	-11
Argentina	- Andrews	136484	-0.8	0	-8	57	63	49	- Vandy	2811	-13	419	1189	1131	1074
Brazil	my forms	116274	0.5	1	3	5	11	4	ahmen and and	300	-11	5	-2	-11	-31
Chile	May my my handle	5088	-0.7	3	-5	26	18	16	War war	196	-2	18	37	56	22
Colombia	monde	1197	0.7	2	0	-15	-15	-21	and of the same	503	19	88	218	155	111
Mexico	-amount by	46217	-0.2	1	-2	-12	-13	-10	- Marine Contraction of the cont	443	-11	17	97	111	73
Peru	~~~~	20116	-0.4	1	3	-3	-5	-14	All was a state of the state of	231	-4	21	69	81	41
Hungary	amay money	40245	0.4	4	1	-26	-21	-16		306	-20	47	195	182	153
Poland	and warner	46900	0.8	3	-5	-37	-32	-25		54	-15	60	23	22	38
Romania	mymm	10853	0.5	3	-5	-15	-17	-18	-rundhambarah	377	-1	84	181	184	144
Russia	- Low	2032	2.7	4	-8	-53	-46	-34		3411	-577	938	3228	3234	2897
South Africa	way and a second a	65042	-0.9	1	-2	-3	-12	-13	makana	482	-6	39	135	127	93
Turkey	· · · · · · · · · · · · · · · · · · ·	3934	1.4	11	20	175	112	95	mannam	587	-34	-36	82	9	24
Ukraine	<u> </u>	519	0.0	0	0	-1	-1	0		4167	83			3408	2694
EM total	Market Market	35	0.2	0	-8	-34	-29	-27	M	471	-6	41	103	84	13

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

back to top