Global Markets Monitor

TUESDAY, AUGUST 22, 2023 LEAD EDITOR: SANJAY HAZARIKA

- US Treasury yields at highest level since 2007 (link)
- Investors who poured money into bonds at risk of major losses as rates rise (link)
- Survey shows investors are optimistic that higher oil prices will not trigger inflation (link)
- China acts to support currency (link)
- 10-year Japanese government bond yields hits 9-year high (link)
- Emerging markets under pressure as US rates rise (link)

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Global markets rally as US tech stocks lead the way

US technology stocks are leading a global rebound for equities ahead of tonight's earnings report for Nvidia, the exemplar of the recent craze for artificial intelligence driven stocks. Nvidia shares gained 8% yesterday and are up another 1.5% in pre-market trading in anticipation of another strong earnings report. US equity index futures are higher and the euro area Stoxx 600 index is poised to deliver its largest 1-day gain in almost a month. Sentiment was supported by a pause in the apparently relentless rise in US Treasury yields, as the benchmark 10-year Treasury yield was lower for just the second of the past 10 trading days. Oil prices fell for a second day, another source of relief for markets worried about inflation. Nevertheless, the focus on potential problems in China remains acute, while Fed Chair Powell's speech on Friday remains a major risk factor for markets. Any sign that the Fed will remain hawkish into next year could send markets into reverse.

Key Global Financial Indicators

Last updated:	Leve	el	C	hange from		Since		
8/22/23 1:03 PM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	23-Feb-22
Equities					%		%	
S&P 500	Transport of the Parket of the	4400	0.7	-2	-3	6	15	4
Eurostoxx 50	A STATE OF THE STA	4286	1.5	0	-2	17	13	8
Nikkei 225	and the second	31857	0.9	-1	-1	12	22	20
MSCI EM		38	0.2	-2	-5	-3	2	-19
Yields and Spreads				b	ps			
US 10y Yield	A MANAGEMENT AND A STATE OF THE	4.30	-3.4	9	47	129	43	231
Germany 10y Yield	المستار بالمهام المستاح المهام المهام	2.66	-4.7	-2	19	135	9	243
EMBIG Sovereign Spread	work have present and	424	-1	17	8	-67	-28	11
FX / Commodities / Volatility				1	%			
EM FX vs. USD, (+) = appreciation	- All Maring - March or Mark	47.8	0.1	1	-2	-4	-4	-10
Dollar index, (+) = \$ appreciation	- Make	103.3	0.0	0	2	-5	0	7
Brent Crude Oil (\$/barrel)	goding and property	84.0	-0.6	-1	4	-13	-2	-13
VIX Index (%, change in pp)	N. Property Company	16.7	-0.4	0	3	-7	-5	-14

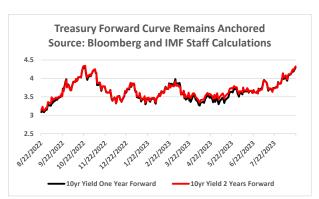
Colors denote tightening/easing financial conditions for observations greater than ±1.5 standard deviations. Data source: Bloomberg

Mature Markets

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United States

The US Treasury market extended last week's selloff, pushing the benchmark 10-year yield to its highest level since 2007. The 10-year yield has increased by 100 bps since its 2023 low back in April, and the long bond yield is up more than 100 bps. The 2-year yield is up nearly 125 bps from the April low, and the 10-year US Inflation Protected Security (TIPS) real yield crossed 2% yesterday for the first time since 2009. Investors are looking ahead to Friday's Jackson Hole speech from Fed Chair



Powell for clues on how hawkish Fed policy is likely to be. Markets no longer expect any rate cuts in 2023 and assign a 45% probability to another rate hike this year. However, the market still expects the first rate cut to come in the first half of 2024. The gradual realization that the Fed could stay on hold beyond May or June has led many investors to reassess their views on how high interest rates could eventually go. However, the forward curve indicates that markets think rates will not move much higher. The 10-year yields 1-year and 2-years forward remain are higher but remain anchored within recent ranges despite the surge in the spot market 10-year yield.

Higher yields threaten investors who poured money into bonds and bond funds over the past few months. Investors were on a buying spree in the US bond market as interest rates moved higher. With the yield curve inverted and the two-year Treasury yield trading in the 4.75%-5% range, demand for shorter maturity Treasuries and T-Bills has been very strong. However, with longer maturity Treasury yields rising at a faster pace subsequently, demand at the longer end of the Treasury curve had also picked up. Now these buyers face significant mark-to-market losses on unhedged bond holdings. This is not necessarily a major problem for bond funds that follow indexes, but faster money players such as hedge funds who try to earn absolute returns could face pressure to sell. The same could be true of volatility driven investors who may be forced to sell their holdings as higher volatility reduces their risk limits.

Figure 5. Cumulative US bond fund flows year to date

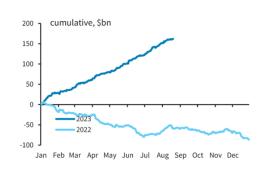


Figure 7. Broad-based US bond fund flows, YTD



Fund type includes short, intermediate, and long duration

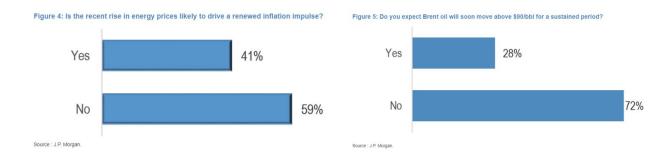
Source: EPFR, Barclays Research

Commodity Markets

Investors do not believe that the recent rise in oil prices will trigger a renewed bout of inflation, according to the latest survey data from JP Morgan. They also believe that the rise in oil prices is temporary, and that Brent will not stay above \$90/barrel for very long. They are also more optimistic on the prospect of recession, with the proportion of investors who expect a recession in the US and euro area

Source: EPFR, Barclays Research

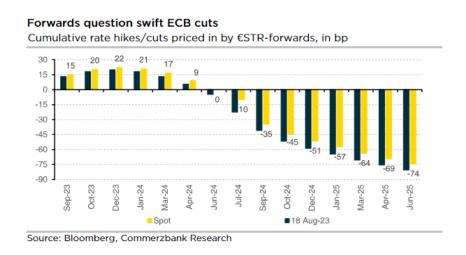
falling sharply. However, a recession is still expected for the UK. The general view is that the global economy excluding the US is weakening, especially in China and other emerging markets. As a result, oil prices will be kept in check by weaker demand going forward. This view appears to be confirmed by the oil futures curve, which has gone further into backwardation as longer maturity oil futures prices fall more sharply than shorter maturity prices.



Euro Area

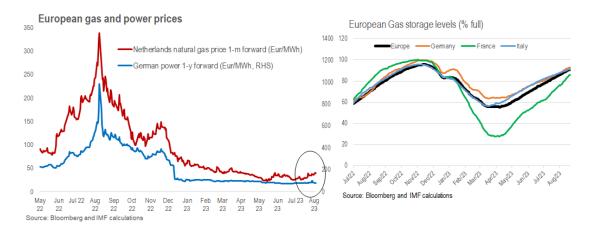
European equities were trading higher (Stoxx 600 Europe index +1.2%), with all sectors in the green and the technology sector (+2.5%) outperforming. Sovereign yields eased (10y bund yield -4 bps to 2.66%), retracing some of the recent increases but remaining close to levels last seen in early March. Italian spreads narrowed (-3 bps to 166 bps), despite Bloomberg articles yesterday noting that Italy could slow its plans to reduce its deficits after an unexpected slowdown in economic activity, according to anonymous sources.

While ECB terminal rate expectations have been little changed, markets have scaled back rate cut expectations. While the peak in the ECB policy rate priced in by markets have drifted slightly higher over the past few weeks, markets have reduced rate cut expectations for 2024. Analysts at Deutsche Bank still see a 3.75% terminal rate with no rate cuts until September 2024, but argue that the ECB would likely keep its hawkish bias. Commerzbank expect the ECB to keep the deposit rate unchanged at 3.75% for the foreseeable future.



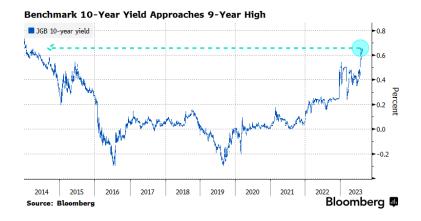
European natural gas prices reach two-month high on strike concerns in Australia. According to media reports strike action could start in September if an agreement on pay negotiations is not reached. Analysts note that the potential industrial action at a key export facility in Australia could impact roughly 10% of global natural gas exports. European natural gas prices jumped 12% yesterday, closing above €40/MwH for the first time since mid-June. Analysts from Standard Chartered see risks of LNG supply

disruption from Australia as relatively modest but argue that recent price jumps highlight an asymmetry in the forward curve—which they see as tilted towards higher prices. Looking ahead, analysts forecast LNG prices at around €45/MwH over the winter. On a brighter note, gas storage in Europe has already reached around 90% of requirements, well ahead of schedule.



Japan

JGB yields rose to 9-year highs. The 10-year JGB yield reached 0.661% (+1.7 bps) as markets tried to gauge the Bank of Japan (BOJ)'s tolerance for yield increases. The current level of 10-year JGB yield is above the estimated fair value by some analysts (e.g., Credit Agricole: 0.61%). Longer-end JGB yields also made new highs, with the 30-year yield touching 1.663% (+1.3 bps). Interest rate differentials between US dollar and Japanese yen widened further after a sharp rise in US treasury yields yesterday.

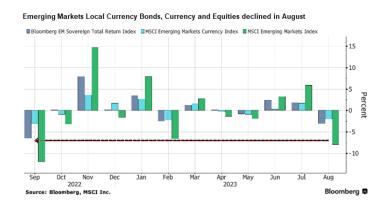


Emerging Markets back to top

EMEA equity markets were mostly trading higher while currencies and local bond yields were mixed. Equities in Egypt (+1.4%) outperformed while those in Bulgaria (-0.5%) saw the largest losses. The South African rand was outperforming (+0.8% to 18.81/\$) with contacts noting that the currency could be seeing some support from a degree of optimism for investments from the BRICS block, with the BRICS summit starting in Johannesburg today. **Most Asian equities gained, up 1.1% on net, led by Hong Kong SAR (+1.4%)** and Thai (+1.0%) equities. Most Asian currencies appreciated. Long-end government yields increased, with 10-year yields rising in Indonesia (+7.5 bps) and Vietnam (+7.0 bps), following a notable increase in US treasury yields. **LATAM markets broadly declined led by worries about China and higher US Treasury yields.** The Mexican peso continued its outperformance relative to peers.

Emerging Market Assets

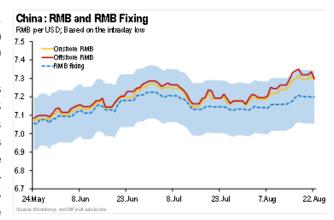
Emerging market (EM) assets are poised for worst monthly performance since September 2022. EM bonds, equities and currencies declined in August, raising questions over the outlook for EM assets. The continued rise in US Treasury yields, increasing pessimism over China's economic growth outlook and political uncertainties have led investors to re-examine the case for investing in EM assets. Volatility in the markets, as indicated by the CBOE EM ETF Volatility Index, have also increased for the second consecutive month in August, potentially triggering more outflows. Renewed US Dollar strength over the past month, alongside dovish EM central banks made the EM carry trade less attractive, resulting in recent weakness in EM currencies.



China

China escalated efforts to support the currency.

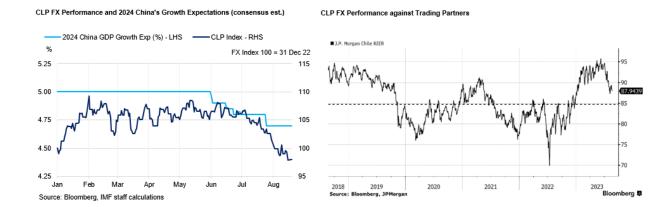
Today, the People's Bank of China (PBOC) continued setting the daily RMB fixing at 7.199 yuan per dollar, stronger than expected by 1,111 pips, the largest deviation from market expectations on record. RMB was little changed at around 7.28 yuan per dollar, underperforming other currencies in the region. Nevertheless, the onshore RMB has not traded close to the band that centers around the daily RMB fixing, in contrast to the September-October 2022 episode when the onshore RMB touched the limit on some days. In addition, the



offshore RMB liquidity conditions tightened notably, with spreads between CNH HIBOR and SHIBOR rising to 304 bps for the 1-month tenor (3-month: 189 bps; 1-year: 104 bps). Markets saw the tightening of offshore RMB liquidity as another tactic that Chinese authorities are using to support the currency. **The PBOC started to withdraw liquidity via open market operations**, a sign that liquidity pressures related to the liquidity problem at Zhongzhi (a leading asset manager) may have subsided. Chinese equities gained (CSI 300: +0.8%) amidst speculation about equity buying by state-backed funds.

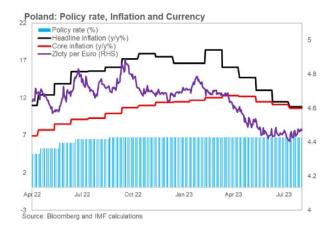
Chile

The Chilean peso depreciated to its weakest level this year against the US Dollar. The currency weakness can be attributed to a confluence of factors, including concerns over China's economic growth, declining copper prices and expectations for steep policy rate cuts. Sentiments were further hampered by two cases of alleged fraud, reported last week, in its largely unregulated shadow banking industry. The contraction in Chile's 2Q GDP strengthened the case for further rate cuts, after the central bank eased monetary policy in July. Despite the recent weakness, the peso remains near its long-term average when compared to its trading partners.



Poland

Weakening economic data supports expectations for interest rate cuts. Data released this morning showed weaker than expected retail sales in July and disappointing construction output data. This follows yesterday's data that showed a larger than expected decline in July producer prices and a sharp decline in industrial production. Contacts argue that recent weak data could lead to the central bank starting its rate cutting cycle at the upcoming policy meeting in September. After the previous policy meeting in July, Polish Central Bank Governor Glapinski surprised markets during his press conference by saying that a 25 bps cut in September was possible if inflation remained on a downward trajectory.



This monitor is prepared under the guidance of Jason Wu (Assistant Director), Charles Cohen (Deputy Division Chief), Nassira Abbas (Deputy Division Chief), and Caio Ferreira (Deputy Division Chief). Fabio Cortes (Senior Economist), Sanjay Hazarika (Senior Financial Sector Expert), Esti Kemp (Financial Sector Expert-London Representative), Johannes S Kramer (New York Representative), and Jeff Williams (Senior Financial Sector Expert) are the lead editors of this monitor. The contributors are Benjamin Mosk (Senior Financial Sector Expert), Yingyuan Chen (Financial Sector Expert), Andrew Ferrante (Research Assistant), Deepali Gautam (Research Officer), Phakawa Jeasakul (IMF Resident Representative in Hong Kong SAR), Harrison Kraus (Research Assistant), Yiran Li (Research Assistant), Xiang-Li Lim (Financial Sector Expert), Kleopatra Nikolaou (Senior Financial Sector Expert), Natalia Novikova (IMF Resident Representative in Singapore), Mustafa Oguz Caylan (Research Officer), Silvia Ramirez (Senior Financial Sector Expert), Patrick Schneider (Financial Sector Expert), Ying Xu (Economist), Dmitry Yakovlev (Senior Research Officer), and Akihiko Yokoyama (Senior Financial Sector Expert). Javier Chang (Senior Administrative Coordinator), Lauren Kao (Administrative Coordinator), and Srujana Sammeta (Administrative Coordinator) are responsible for the word processing and production of this monitor.

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Global Financial Indicators

	Lev	el					
8/22/23 1:04 PM	Last 12m Latest		1 Day 7 Days		ange 30 Days	12 M	YTD
Equities					%		%
United States		4414	0.7	-1	-3	7	15
Europe	Washington of the said	4287	1.5	0	-2	17	13
Japan	Marine - 1200 1000	31857	0.9	-1	-1	12	22
China	about the same of the	3758	0.8	-2	-2	-10	-3
Asia Ex Japan	and man	64	0.1	-3	-5	-4	-1
Emerging Markets	LAPUTE SALVERY	38	0.2	-2	-5	-3	2
Interest Rates					points		
US 10y Yield	بمرضعه ويدوها المرساعه بالمعتمو	4.31	-2.6	10	48	130	44
Germany 10y Yield	Mark Walter State of the State	2.66	-4.4	-1	19	135	9
Japan 10y Yield	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	0.67	1.7	3	22	44	24
UK 10y Yield		4.66	-6.5	8	38	215	99
Credit Spreads					points		
US Investment Grade	in the second	148	-0.7	3	2	-13	-10
US High Yield	Charles and your or of	425	-0.7	10	10	-56	-55
Exchange Rates					%	_	
USD/Majors		103.28	0.0	0	2	-5	0
EUR/USD		1.09	-0.1	0	-2 3	9	2
USD/JPY	or an industry	145.8	-0.3	0	-2	6 -4	11
EM/USD Commodities	man and	47.9	0.1	1	-2 %	-4	-4
Brent Crude Oil (\$/barrel)	y contract to	84.0	-0.6	-1	4	-5	2
Industrials Metals (index)	Mary Mary Mark	141	1.5	2	-1	-10	-15
, ,	more may by						
Agriculture (index)	and which ship	66	0.4	2	-6	-2	-4
Implied Volatility	*				%		
VIX Index (%, change in pp)	Like podentorapy - man - man	16.7	-0.5	0.2	3.1	-7.1	-5.0
US 10y Swaption Volatility	was also be a supposed	129.0	0.0	9.1	27.7	-4.0	3.3
Global FX Volatility	12 parlare parch	8.6	0.0	-0.1	0.2	-2.8	-2.1
EA Sovereign Spreads	10-Ye	ar spread	vs. German	y (bps)			
Greece	contract of the contract of th	130	-0.3	0	-3	-120	-75
Italy	الماليم المعام ا	166	-3.0	-2	6	-66	-48
Portugal	Charles and a fabrication of which	72	-1.7	-1	1	-37	-30
Spain	way have have	103	-1.4	0	3	-15	-6
Spain	" AND WAY	103	-1.4	U	3	-15	-0

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

Emerging Market Financial Indicators

Key Emerging Market Financial Indicators

Key Emerging Warket Financial Indicators											
Last updated:	Lev	el									
8/22/23 1:05 PM	Last 12m	index	1 Day	7 Days	30 Days	12 M	YTD				
Major EM Benchmarks				(%		%				
MSCI EM Equities	war.	38.49	0.6	-2	-5	-3	2				
MSCI Frontier Equities	~~~~	26.41	0.6	-4	-4	-4	4				
EMBIG Sovereign Spread (in bps)	~~~~	424	-1	17	8	-67	-28				
EM FX vs. USD	manner.	47.86	0.1	1	-2	-4	-4				
Major EM FX vs. USD			%, (
China Renminbi	and the same	7.29	-0.1	0	-1	-6	-5				
Indonesian Rupiah	Jany Jany	15315	0.1	0	-2	-3	2				
Indian Rupee	Jarmen	82.93	0.2	0	-1	-4	0				
Argentine Peso		349.90	0.0	-18	-24	-61	-49				
Brazil Real	manharder whom	4.95	0.5	1	-5	4	7				
Mexican Peso	and the same	16.92	0.6	1	-1	19	15				
South African Rand	~~~~~~	18.75	1.2	2	-5	-9	-9				
Turkish Lira	ممـــــــــــــــــــــــــــــــــ	27.20	-0.1	-1	-1	-34	-31				
EM FX volatility	manage -	9.17	0.0	-0.3	0.5	-3.0	-1.7				

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

Last updated:	Exchange Rates							Local Currency Bond Yields (GBI EM)						
8/22/2023	Leve	Change (in %)				Leve	Change (in basis points)							
1:07 PM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
		vs. USD	(+	-) = EM :	appreciatio	on			% p.a.					
China	JAN JAN JAN	7.29	-0.1	0.0	-1	-6	-5	manymore	2.6	3.0	-2	-11	-13	-47
Indonesia	مسريامههمر	15315	0.1	0.2	-2	-3	2	~~~	6.7	4.8	25	42	-50	-27
India	more	83	0.2	0.0	-1	-4	0	بميدس بالميل المستنه	7.7	1.0	15	37	25.3	27
Philippines	~~~~	56	-0.4	0.8	-3	0	-1		#N/A N/A	######	######	#VALUE!	#VALUE!	######
Thailand	Marie Comment	35	0.6	1.2	-1	3	-1	JAN WALL	3.0	2.5	15	26	45	38
M alaysia	~~~~	4.65	0.0	-0.3	-2	-3	-5	John John John	3.9	-1.3	-1	3	-12	-19
Argentina		350	0.0	-17.9	-24	-61	-49	للمسيسر	107.9	0.0	1083	1768	3223	1970
Brazil	marked and on the	4.95	0.5	0.6	-5	4	7	War War and Control	11.5	2.5	23	57	-61	-105
Chile	Varya manage	870	-0.1	-1.8	-5	8	-2	when we	5.5	7.5	17	44	-139	16
Colombia		4131	-0.7	-3.9	-3	6	17	~~~~~~	8.3	0.0	21	57	-128	-152
M exico	marken and a second	16.93	0.6	1.3	-1	19	15	mum	9.0	0.0	25	80	42	26
Peru	and and a second	3.7	-0.4	-0.5	-4	4	2	a promoting	7.2	-0.4	39	33	-78	-80
Uruguay	and the same	38	-0.1	0.2	0	7	5	mark.	9.2	2.9	12	-4	-167	-148
Hungary	~~~~	351	0.0	1.3	-3	17	6	when we	7.5	-6.0	30	71	-178	-208
Poland	when we	4.10	0.2	0.1	-2	17	7	~~~~~	5.0	-6.3	17	43	-86	-112
Romania	M~~~~	4.5	-0.1	-0.2	-2	8	2	~~~~	6.7	1.0	9	35	-99	-99
Russia		94.1	-0.5	4.2	-4	-36	-21							
South Africa	A SA	18.7	1.2	2.2	-5	-9	-9	~~~~~~	9.7	-7.0	10	42	84	52
Turkey		27.20	-0.1	-0.5	-1	-34	-31	-e	21.2	-82.0	-87	225	727	1140
US (DXY; 5y UST)) when	103	0.0	0.1	2	-5	0	MANAMAN	4.45	-2.0	7	35	129	44

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