Global Markets Monitor

THURSDAY, JANUARY 13, 2022

- US dollar weakened the most since May after in-line CPI report (link)
- US banks' loan growth accelerated in Q4 (link)
- US real estate M&A activity surged in 2021, to near 2006 level (link)
- Chinese equities declined on COVID-related concerns (link)
- The Turkish lira remains volatile even as credit spreads fall (link)
- Special Feature: EM Local Currency Bond Holdings Monitor (attached)

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Markets hold on to optimistic tone

The dollar falls in the largest move since May, amid new multi-decade highs in inflation and hawkish chatter from Fed officials. Stocks across advanced and emerging economies are largely holding on to the large gains seen in Wednesday's session, which came amidst optimism that the Omicron variant's surge is abating in the UK and proving milder than feared across Europe. Strong risk sentiment was supported by relatively muted moves in Treasury yields despite increasingly hawkish rhetoric from Fed officials, including more open contemplation of a fourth quarter-point rate hike in 2022 and rapid balance sheet run-off. The key market development on the day was the 0.75% drop in the US dollar, which unwound much of a sharp move higher from November, when US yields ripped higher on inflation concerns. Analysts have not coalesced around a clear narrative for the move, but pointed to improving risk sentiment, crowded long dollar positioning, and the perception that the US rate hike cycle may be fully priced.

Key Global Financial Indicators

Last updated:	Leve		Ch				
1/13/22 8:22 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities				9	%		%
S&P 500		4726	0.3	1	1	24	-1
Eurostoxx 50		4311	-0.1	0	3	19	0
Nikkei 225	my property for the	28489	-1.0	-3	0	-1	-1
MSCI EM	agament of the same	51	1.7	5	5	-7	4
Yields and Spreads							
US 10y Yield	John March March	1.74	-0.5	2	32	65	23
Germany 10y Yield	and the same	-0.07	-0.8	-1	32	46	11
EMBIG Sovereign Spread	mound	374	-1	16	10	19	7
FX / Commodities / Volatility				9	%		
EM FX vs. USD, (+) = appreciation	many many	53.1	-0.4	1	2	-8	1
Dollar index, (+) = \$ appreciation	manus manus	94.8	-0.1	-2	-2	5	-1
Brent Crude Oil (\$/barrel)	and the same of th	84.4	-0.3	3	13	51	9
VIX Index (%, change in pp)	inmunde	18.0	0.3	-2	-2	-4	1

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

Mature Markets

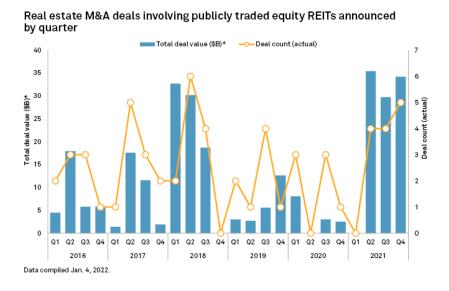
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United States

Stocks marched higher while the dollar weakened the most since May following the in-line CPI report. Headline inflation hit a 39-year high of 7% yoy, as expected, led by continuing strength in shelter, used car and food prices, while energy prices turned lower last month. Core inflation rose to 5.5% yoy, the highest since 1991 and marginally above expectations. The DXY index weakened 0.7%, marking the largest 1-day decline since last May, and the index is now back to the mid-November level. The Treasury curve flattened slightly, with 2 bps rise in 2-year yield, while the early rally in 10-year rate unwound somewhat after the tepid 10-year note auction. In contrast to the muted reaction in the nominals, 10-year real rate jumped 8 bps as breakevens dropped 8 bps, completely reversing yesterday's move, partly driven by low liquidity. The Fed's Beige Book survey showed modest growth in the final weeks of 2021, but business optimism has cooled in some places as 10 of the Fed's 12 regional banks reported the latest COVID surge's impact on economic activity and labor shortages.

Bank loan growth accelerated in Q4. Total loans across US banks rose 2.8% qoq or \$296bn in Q4. Both C&I (+3.9% qoq) and consumer loans (+3% qoq) were stronger than expected, and loan growth at large banks recoded the highest Q4 rate since the GFC. Deposit inflows continued to be robust, up 2.3% qoq or \$398bn, outstripping loan growth. Lastly, banks started to deploy excess liquidity with security holdings up 4.8% while cash holdings down 1.1%, the first decline since 2020Q3. Banks are scheduled to report Q4 earnings starting this week, with consensus expecting a modest decline in quarterly EPS after a string of strong results. NIM is expected to decline on both qoq and yoy basis, as excess liquidity continues to weigh on margins while higher rates and a steeper yield curve will take time to work through the loan book.

Real estate M&A activity surged in 2021 on low interest rates and consolidation efforts. M&A activity involving publicly traded equity real estate investment trusts (REIT) totaled \$99bn, just shy of the all-time record of \$105bn in 2006. Two-thirds of the completed transactions in 2021 involved publicly traded REITs buying other listed REITs, demonstrating the sector's growing interest in economies of scale. REIT share prices soared in 2021, with the Dow Jones REIT index up 41%, compared to a 27% increase in the S&P500.

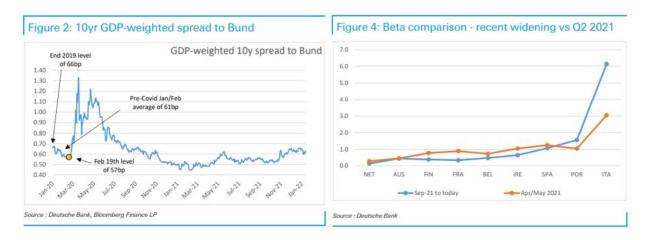


Euro area

European equity benchmarks have traded in a tight range. **European bond yields** and the euro are also little changed. The primary market for government bonds remained busy amid robust demand with Portugal placing €3 bn of 20-year bonds, collecting €21 bn of orders, while books for Ireland 10-year note exceed

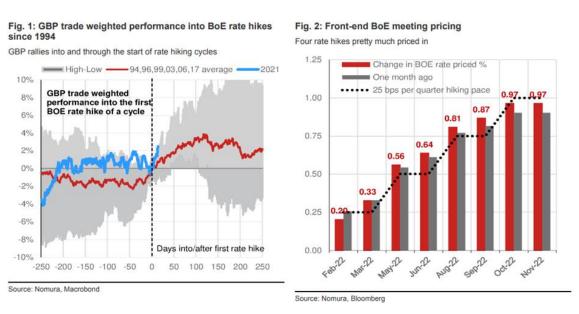
€30 bn. On the policy front, ECB's Guindos admitted that inflation may not be as transitory as anticipated although he remained convinced in price growth normalization.

The Italian government is readying a new €2 bn targeted pandemic support package while fending off intra coalition calls for larger stimulus. According to media reports, League's Salvini is asking for an increase of deficits of about €30 bn. The discussion comes just days from the 24th January Presidential vote, with analysts now seeing Draghi's move to President's seat as too close to call. That said, contacts note that early election remains a tail-risk and may be underpriced by the market even when considering the relative underperformance of Italian bonds during the Q4 sell-off.



United Kingdom

The sterling has recouped Q4 losses and is trading at the strongest level against the euro since the start of the pandemic. Since turnaround in mid-December, the pound has appreciated by 4% against the dollar and 3% against the euro. Cable's performance also stands out when compared to past rate hiking cycles. Contacts attribute the performance to a short-position squeeze, triggered by unwinds following the Bank of England surprise hike as well as strong equity inflows on the back of a commodities rally (FTSE 100 up 3.4% YTD). However, some analysts are skeptical in the sustainability of sterling's gains as markets are already pricing four hikes this year against a backdrop of early signs of easing labor market and prospects of government intervention in the energy market to offset or cap rising prices.



The UK's development of a digital currency faced headwinds in a House of Lords hearing. According to media reports, the House of Lords Economic Affairs Committee raised concerns that Bank of England's digital currency could threaten banking sector stability while dragging the central bank into controversial debates on privacy.

Japan

Equities declined (NIKKEI: -1.0%). Market sentiment weakened as COVID cases rose. Reportedly, Tokyo will raise its pandemic alert to the second-highest level, out of a four-tier system. **The Bank of Japan (BOJ)** is expected to adjust its view of inflation risks for the first time since 2014 as showed by a Bloomberg survey. Market participants expect the BOJ to move away from its long-held view that price risks are mainly on the downside. At the same time, the survey suggested that the BOJ will keep its main monetary policy tools unchanged this year. The Japanese yen appreciated (+0.1%).

Emerging Markets back to top

Asian equities were mixed. Price movements were small in most markets except China (CSI 300: -1.6%) and Philippines (+1.3%). Most Asian currencies appreciated, led by Thai baht (+0.5%) and Philippine peso (+0.3%). Analysts noted that both Thai baht and Philippine peso have been supported by foreign fund flows into local equities more recently. Long-end government bond yields declined, with 10-year yields falling in Taiwan Province of China (-4.2 bps). In India, CPI inflation increased less than expected to 5.59% y/y in December from 4.91% in November (consensus: 5.8%). Government bond yields declined (1-year: -2.4 bps; 10-year: -3.0 bps). In Thailand, consumer confidence rose for a fourth straight month to a 9-month high in December, supported by economic stimulus measures and an improved COVID situation. Analysts noted that concerns on new Omicron-driven outbreaks may hurt the economic recovery in the near term.

Across EMEA, currencies and equities traded with a cautious tone after a strong start to the year.

Latin American equity markets marched higher on Wednesday. Chile led the gains (+2.6%), followed by Colombia (+2.0%) and Brazil (+1.8%). Local currencies were broadly stronger. The Brazilian real outperformed (+0.9%), followed by the Chilean peso (+0.6%). 10-year government bond yields dropped 24 bps in Brazil and rose 11 bps in Colombia.

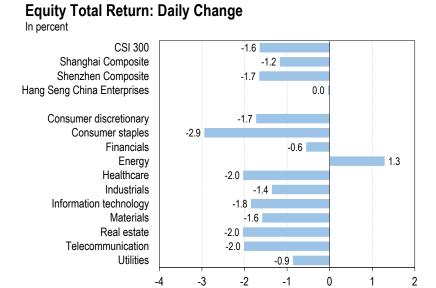
Chile

Chile's Lower House of Congress approved a bill to finance a universal pension after including a wealth tax. The bill called for a guaranteed monthly pension of 185,000 pesos (\$222) to benefit Chileans who are older than 65 and are not the richest 10% of the population. Though rejected by the government, a wealth tax was added by opposition lawmakers to the bill. They proposed to impose a wealth tax of 1.5% for people with capital between \$5 and \$22 mn and a tax of 2.5% for those above that range. The bill has moved to the Senate. The government said it would try to block the bill in the Constitutional Court by arguing tax issues are the prerogative of the president.

China

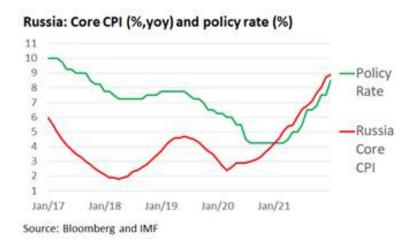
Equities declined on concerns over a broadening Omicron spread along with a selloff from the property sector (CSI 300: -1.6%). China detected Omicron in a second major port city, deepening concerns that the virus could spread quickly across the country and upending global supply chains. Shares of property developers were sold off (onshore: -2.0%; Hong Kong SAR: -2.2%). Large state-owned banks reportedly became more selective about funding real estate projects by local government financing vehicles (LGFVs). Banks are increasingly concerned that some LGFVs are taking on too much risk after they recently became the main buyers of land in some local government auctions. At least five state-run banks have imposed new restrictions this year on loans to weaker LGFVs and state-owned firms seeking to buy land and develop new real estate projects. Banks also are reportedly more stringent in assessing the local economy's situation and the sales prospects of the real estate projects. The RMB fixing was 60 pips weaker

than expected, the weakest level in a month. RMB was little changed, while most Asian currencies appreciated. Analysts noted that the unexpectedly weak RMB fixing is typically a signal that Beijing does not want the RMB to appreciate rapidly.



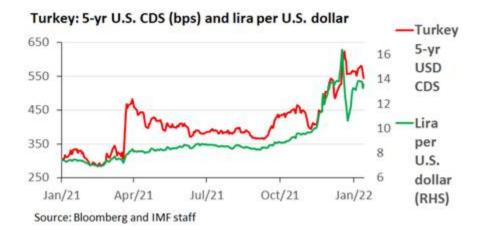
Russia

Russian assets fell after the government said that talks with the U.S. and NATO have been "unsuccessful" for now. Equities (-1.9%) and the ruble (-0.6%) are weaker and 10-yr swap yields rose 10 bps to 9.23%. Inflation data released yesterday were below expectations but remain elevated. Core inflation was 8.9% yoy in December (9.1% expected) with headline inflation at 8.4%.



Turkey

Five-year CDS spreads fell 38 bps to 543 bps this week but the lira weakened (-2.2% to 13.6/\$). The latest leg weaker for the currency unwound gains made earlier in 2022 and comes as traders gauge local demand for U.S. dollars after the introduction of the new FX-protected lira deposit scheme in late December. Official communication is that about 108 bn lira or \$8 bn of deposits have been transferred to the new FX-linked lira deposit scheme by 7 Jan. Turkey has also included corporate FX and gold deposit accounts converted to lira to the new deposit scheme, according to an official notice. According to news reports, the government also plans to offer construction companies with state contracts retroactive protection against the decline in the lira's value from July to end of 2021.



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Global Financial Indicators

Last updated:	Leve	el					
1/13/22 8:23 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities					%		%
United States	**********	4729	0.3	1	1	24	-1
Europe	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	4311	-0.1	0	3	19	0
Japan	2000 Same	28489	-1.0	-3	0	-1	-1
China	my market mark	4766	-1.6	-1	-6	-13	-4
Asia Ex Japan	monomon	86	1.5	5	4	-10	4
Emerging Markets	symmetry was	51	1.7	5	5	-7	4
Interest Rates				basis	points		
US 10y Yield	January Company	1.74	-0.5	2	32	65	23
Germany 10y Yield	- Area Market - Area -	-0.07	-0.8	-1	32	46	11
Japan 10y Yield	hammen	0.13	0.1	1	8	9	6
UK 10y Yield	June June	1.13	-1.3	-3	43	82	16
Credit Spreads					points		
US Investment Grade	m	117	-0.1	5	3	22	5
US High Yield	manage	338	0.5	-3	-21	-39	1
Europe IG	as when	51	0.5	1	-1	1	3
Europe HY	MANUAL MANURANTO	251	1.7	0	-7	1	9
Exchange Rates					%		
USD/Majors		94.81	-0.1	-2	-2	5	-1
EUR/USD		1.15	0.2	1	2	-6	1
USD/JPY	The services in	114.3	-0.3	-1	1	10	-1
EM/USD	An month	53.1	-0.4	1	2	-8	1
Commodities		0.4	0.0		%	E 4	0
Brent Crude Oil (\$/barrel)	س ال	84	-0.3	3	13	51	9
Industrials Metals (index)	Junear Marie	179	-0.3	3	9	31	4
Agriculture (index)	and the same	62	-0.7	0	3	23	2
Implied Volatility					%		
VIX Index (%, change in pp)	The house of the	18.0	0.3	-1.7	-2.4	-4.3	0.7
US 10y Swaption Volatility	Mar was had and and after	78.2	-1.3	-3.2	-0.5	18.9	-0.8
Global FX Volatility	who were work	7.1	0.0	-0.3	-0.8	-0.7	-0.3
EA Sovereign Spreads			10-Ye	ar spread v	vs. German	y (bps)	
Greece	war hand water	160	-0.1	14	-12	41	9
Italy	Alone Marine Marine	130	-2.4	-4	1	18	-5
Portugal	are proseculations	62	-0.9	2	-2	9	-3
Spain	a made production	68	-0.8	-1	-1	9	-6

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

Emerging Market Financial Indicators

Last updated:	Exchange Rates							Local Currency Bond Yields (GBI EM)							
1/13/2022	Leve			Change				Level		Ch	ange (in	basis poi	nts)		
8:19 AM	Last 12m	Latest	1 Day	7 Days	30 Davs	12 M	YTD	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD	
		vs. USD	(+	-) = EM ap	preciation	on			% p.a.						
China	any or more or on	6.36	0.0	0.3	0	2	0	A CONTRACTOR OF THE PARTY OF TH	2.9	0.0	-4	-11	-23	1	
Indonesia	my many	14295	0.2	0.7	0	-2	0	John Charles	6.4	-0.6	-1	9	22	2	
India	www.	74	0.0	0.8	3	-1	1	mamman	6.8	45.0	45	58	106	45	
Philippines	-may have	51	0.3	0.2	-1	-6	0	Jana Maria	4.5	0.0	0	-5	133	3	
Thailand	monton	33	0.1	1.0	1	-10	0	Marine Marine	2.1	1.5	8	18	62	23	
Malaysia	mon	4.18	0.2	0.9	1	-3	0	A A A A A A A A A A A A A A A A A A A	3.6	-0.8	-2	7	99	4	
Argentina		104	0.0	-0.4	-2	-17	-1	Juna	48.8	-12.4	-75	-122	-332	-172	
Brazil	mother and a second	5.54	-0.3	2.7	3	-4	1	and the same	11.3	3.8	3	84	316	64	
Chile	an personal property and the second	826	-0.3	1.4	2	-10	3	Market Market	5.9	3.0	31	63	321	51	
Colombia	and hadry and any of the	3976	0.0	1.4	-2	-13	2	emanustrano	7.2	0.0	28	64	303	76	
Mexico	Summer	20.41	-0.3	0.5	3	-3	1	المهامين	7.6	0.0	-16	41	211	12	
Peru		3.9	0.3	1.7	4	-7	3		6.0	-1.7	4	14	244	13	
Uruguay	month	45	0.2	0.4	-1	-5	0	<u> </u>	8.7	0.0	-7	-7	141	-7	
Hungary		310	-0.4	2.9	5	-4	5	Market Commencer	4.6	-4.5	-16	39	286	8	
Poland	monor	3.96	0.0	1.9	4	-6	2	فمسمدسس	3.7	-6.0	-3	72	260	20	
Romania	mannen	4.3	0.2	1.5	2	-7	1	~~~~~~	5.1	-0.3	7	2	243	23	
Russia	May the way had	75.6	-1.3	0.9	-3	-2	-1	e want	9.3	11.0	46	47	287	50	
South Africa	and when the same	15.4	-0.5	2.3	4	-1	4	January Mary	7.7	5.0	0	22	101	27	
Turkey	*	13.59	-2.2	2.0	2	-46	-2	مرسست	24.1	-24.0	-23	244	1083	-22	
US (DXY; 5y UST	سعمدرد	95	-0.1	-1.6	-2	5	-1	June March	1.52	-0.3	5	31	105	25	

		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	7 Days	30 Days	12 M	YTD
								basis poi	nts				
China	when we were	4766	-1.6	-1	-6	-13	-4	John Market	198	0	-4	-31	-5
Indonesia	Sugar warmen and	6658	0.2	0	1	4	1	water water	168	14	-1	-26	3
India	AND MENDERSON SERVICES	61235	0.1	3	5	23	5	-Approximation	131	12	-4	-25	-1
Philippines	Maryan	7308	1.3	3	1	0	3	whomewater	103	13	-2	-7	2
Malaysia	Moundan	1570	0.4	2	6	-4	0	warman	114	1	-3	-28	-3
Argentina	-Warney	85100	0.5	2	4	67	2	who when when	1827	83	121	426	147
Brazil	hallen many many description	105686	1.8	4	-2	-13	1	whenmuch	317	10	-2	50	6
Chile	variable convertigita.	4504	-0.1	4	5	-3	5	Warmen M.	144	12	8	-9	4
Colombia	monthon	1451	2.0	3	7	0	3	-Augustus and a second	344	7	14	119	-4
Mexico	grande and which	53951	1.7	2	7	18	1	Mus much	335	5	-5	-34	3
Peru	San Markey	23529	3.3	8	16	9	11	whombrush	158	11	9	25	8
Hungary	marker markery	53886	-1.0	4	7	21	6	mymore	123	13	2	-17	-1
Poland	وبهايتهم يعمدين مديد	73331	0.0	4	7	25	6		18	1	-24	-10	-14
Romania	هماسيس سيهاميا	13481	0.3	3	9	31	3	manner may be	191	9	7	-13	-2
Russia	when we will see the s	3753	-2.0	0	4	8	-1	anguilance strange 1881	183	13	12	7	6
South Africa	and the second of the second o	75825	-0.1	2	6	19	3	mannen	351	16	-11	-36	-4
Turkey	~~~~ <i>\</i>	2080	0.8	4	-1	33	12	mund	574	16	27	117	-4
Ukraine	<u></u>	523	0.0	0	0	5	0	- Manual	776	27	128	273	17
EM total	approximation of the same of t	51	0.1	5	5	-7	4	Munim	400	16	16	51	13

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

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