Global Markets Monitor

FRIDAY, JANUARY 14, 2022

- Stocks pulled back sharply on concerns about rate hikes and Omicron (link)
- France announces further energy price caps (link)
- UK's GDP exceeds expectations, surpasses pre-pandemic levels (link)
- China's trade surplus hit a new record high last month, mainly on lower imports (link)
- Bank of Korea raised the policy rate by 25 bps to 1.25% as expected (link)
- Ukrainian interest rates rise sharply (link)
- US retail sales fall sharply for December, surprising to the downside (link)

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Equities slip as rate hike angst weighs

Markets are extending a sharp pullback that began in the US yesterday, as interest rate angst weighs on tech shares. US equity futures point to additional losses beyond yesterday's 1.4 percent decline, while stocks elsewhere are about 0.8% lower over the last 24 hours. Government bond yields are mostly little changed, largely just off their recent highs, while the dollar and EM currencies are also roughly flat. This most recent fluctuation in risk sentiment appears linked to interest rate concerns, with equity declines led by rate-sensitive tech shares around the globe on the back of Fed officials' increasingly loud drumbeat of hawkish comments. As earnings season kicks off, investors will turn their attention to parsing corporate guidance for anecdotes about inflationary pressures. This morning, mega-bank JP Morgan's disclosure that its cost jumped 11% yoy in the last quarter is providing grist for those anticipating broader price pressures.

Key Global Financial Indicators

Last updated:	Leve	l	Ch				
1/14/22 8:06 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities					%		%
S&P 500	- Andrewson of the same	4659	-1.4	-1	1	23	-2
Eurostoxx 50		4267	-1.1	-1	3	17	-1
Nikkei 225	-Jarry Januar	28124	-1.3	-1	-1	-1	-2
MSCI EM	Someone of the same	50	-1.4	3	3	-9	3
Yields and Spreads							
US 10y Yield	January Market	1.73	2.2	-4	28	60	22
Germany 10y Yield	mary man	-0.07	1.8	-3	30	48	11
EMBIG Sovereign Spread	menument	381	7	13	11	24	14
FX / Commodities / Volatility					%		
EM FX vs. USD, (+) = appreciation	adringer of	53.2	-0.1	1	3	-8	1
Dollar index, (+) = \$ appreciation	and the same of th	94.9	0.1	-1	-2	5	-1
Brent Crude Oil (\$/barrel)	Mary Mary	85.0	0.7	4	15	51	9
VIX Index (%, change in pp)	hammen him	20.9	0.6	2	-1	-2	4

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

Mature Markets

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United States

This morning, retail sales for December surprised sharply to the downside. Headline retail sales fell 1.9% mom, worse than the -0.1% expected, and the most since February 2021. Sales ex-autos fell even more sharply, -2.3% vs 0.1% expected. Analysts noted a wide dispersion of forecasts going into the month, reflecting uncertainty around consumer reactions to inflation and supply chain concerns around the holiday season.

Stocks pulled back sharply on rate hike and omicron concerns. On the day, the Nasdaq tumbled 2.5% and the S&P 500 was down 1.5%. Stocks initially moved higher at the open following the modestly positive PPI report indicating potential turning point in inflation, as well as a strong earnings report from the world's largest chip maker, but these gave way to concerns about Omicron from the unexpected increase in jobless claims. The selling in the tech sector accelerated after hawkish comments from several Fed officials (including Brainard, Evans and Harker) reinforced the prospect of a March lift-off and 4 rate hikes in 2022. The last straw of the day was the Supreme Court decision to block President Biden's Covid shot-or-test rule for large private employers, with the selling quickly broadening out to other sectors. Treasuries rallied during the risk-off session, with the 10-year yield down 4 bps to 1.7%, flattening the curve by another 3 bps.

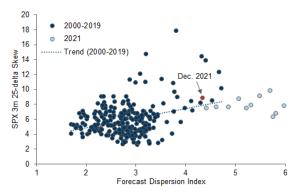
Demand for downside protection against stock markets declines remains high amid elevated macro uncertainty. The implied volatility of the S&P500 (VIX) spiked in December when the economic outlook was challenged by the Omicron shock and the Fed's hawkish pivot. Since then, VIX has come down as investors appear to be anchoring on confidence in the overall recovery. However, the skew – the relative price of option bets on stock declines versus gains – remains high relative to the strength of the underlying economy, but more in line with the still elevated uncertainties around economic outlook.

Monthly average difference between 3m25d SPX put IV and 3m25d SPX call IV vs. ISM Composite (SA, >50 = Increasing)



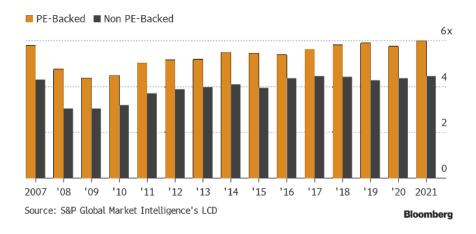
Source: Haver Analytics, Goldman Sachs, Goldman Sachs Global Investment Research

Monthly average difference between 3m25d SPX put IV and 3m25d SPX call IV vs. forecast dispersion around economic data releases



Source: Bloomberg, Goldman Sachs, Goldman Sachs Global Investment Research

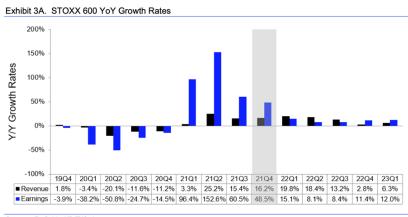
Leverage for private equity-backed deals reached a record high in 2021. Companies backed by private equity firms took on debt equal to an average of 6 times of earnings, surpassing the previous record high in 2019. For firms not backed by PE, the average leverage was at a more modest level of 4.4x. The wave of deals has propelled issuance of junk-rated loans for M&A to a record \$330bn last year. Even with rising interest rate, debt sales are expected to remain strong as private equity firms still have around \$960bn of cash to deploy.



Euro area

European equity benchmarks were down around 0.5% with the energy sector the only one to outperform (+1%) as crude prices rose above \$85 per barrel of Brent. Notably, technology shares (-1.5%) continued to underperform even as software giant SAP pre-announced stronger than expected results through a jump

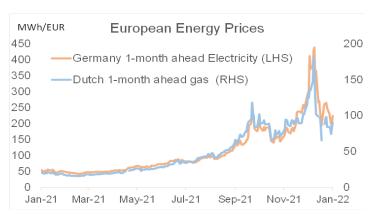
in cloud sales. More broadly, Q4 earnings season will gain momentum next week with the consensus expecting around 48% yoy increase in earnings. with notable outperformance by the energy and basic material sectors. Analysts mostly expect European stocks to hit a new record this year with forecast average seeing STOXX 600 close around 511 points or 5% increase from current levels.



Source: Refinitiv I/B/E/S data

European bond yields rose 3 bps with Southern European spreads mostly stable. The euro was also little changed.

In France, President Macron announced that the state-controlled energy firm EDF will sell more power at a deep discount to limit energy price passthrough to consumers. The move is estimated to cost the firm around €8 bn with company noting that overall financial consequences remain unclear. EDF shares dropped as much as 20%. The government noted that without the current 4% cap, electricity prices would have risen by estimated 35% this year. European



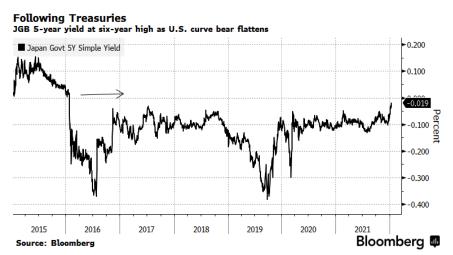
wholesale energy prices increased by about 20% after the failure of talks between the U.S. and Russia yesterday, although remain significantly below their December peak.

United Kingdom

UK's GDP exceeds pre-pandemic levels as output grows 0.9% mom in November, double the consensus estimate (0.4%). Notably, manufacturing activity expanded strongly (1.1% mom vs 0.2%) with some tentative signs of easing of supply shortages. Retail trade, construction, and NHS booster jab rollout also boosted output. With markets pricing almost a full hike for the February meeting, forwards shifted only marginally higher (+2 bps) as contacts note that both labor market data and inflation releases next week area likely to be more important for the Bank of England.

Japan

JGB yields rose on speculation that the Bank of Japan (BOJ) may raise rates before meeting the 2% inflation target (5-year: +1.6 bps; 10-year: +0.9 bps). The 5-year JGB rose to its highest level since the BOJ introduced the negative interest-rate policy in January 2016. Japanese yen appreciated (+0.4%).



The price shift followed a Reuters report citing a source close to the BOJ which said that the BOJ never committed to keep rates on hold until inflation exceed 2%. The report also noted that a rate hike is not imminent, with the BOJ likely to keep ultra-loose policy for the rest of 2022. PPI declined 0.2% m/m in December, in contrast to an expected 0.3% increase. Equities declined (NIKKEI: -1.3%) in line with regional trends.

Korea

The Bank of Korea (BOK) raised the policy rate by 25 bps to 1.25% as expected. The policy rate is now back to the pre-pandemic level. The BOK also adjusted its inflation outlook to mid-2% for 2022 (from

2%) while still seeing growth at around 3%. Governor Lee Ju-yeol indicated that the policy at 1.25% remains accommodative, and a further rise to 1.50% will not constitute tightening. He also noted that the BOK is not concerned about the US policy normalization, monetary emphasized that its focus is on the domestic economy. Long-end government bond yields increased (10-year: +4.5 bps) after the BOK signaled for additional policy rate hikes. The government announced a supplementary budget of 14tn won (\$11.8 bn) to support growth. Equities declined (-1.4%) in line with regional trends; Korean won was little changed.

Figure 1. Inflation is well above 2% target 4.0



Source: OECD, Bloomberg, Macrobond, ANZ Research

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Most Asian equities declined, -0.2% on net, led by Korean (-1.4%), Malaysian (-1.2%) and Chinese (CSI 300: -0.8%) equities. Meanwhile, share prices rose in Singapore (+0.7%) and Indonesia (+0.5%). Most **Asian currencies were mixed**. Chinese yuan appreciated (+0.3%), while the Indian rupee depreciated (-0.3%). **Long-end government bond yields generally declined**, with 10-year yields falling in Philippines (-6.6 bps). In India, market participants saw soaring commodity prices and a widening trade deficit as factors that put downward pressures on the Indian rupee; the 10-year government bond yield increased (+1.4 bps).

In EMEA, equities traded lower for a second day after a strong start to the year. Currencies posted modest gains against the U.S. dollar except for the Russian ruble (-0.4%). The Polish zloty (+0.2%) edged higher but 10-yr yields (+8 bps) crossed the 4% handle as CPI data for January was confirmed at 8.6% yoy in December and after Poland announced cuts to VAT on food, gas, and fertilizers to zero earlier this week.

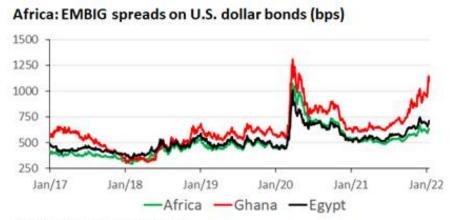
Latin American equity markets were little changed on Thursday, except for Colombia (+1.1%). Local currencies were mixed but mainly traded in narrow ranges, except for the Chilean peso (+0.7%). 10-year government bond yields dropped 8 bps in Mexico. In economic news, Argentina's consumer prices accelerated in December to an eight-month high at 3.8% m/m, and the 12-month Inflation rate printed at 50.9% y/y.

China

The trade surplus hit a record high level in December, mainly on lower imports. Exports grow 20.9% y/y in December, moderating from 22.0% in November (consensus: +20.0%); meanwhile, imports grow 19.5% y/y, down from 31.7% (consensus: +27.8%). By major destinations, only exports to the US accelerated. In terms of products, exports of low-end consumer goods eased, while exports of tech products still showed a solid growth. As exports started to ease sequentially and weak imports reflected weak domestic demand, some analysts noted that Beijing will likely step up measures to stabilize exports, including efforts to keep RMB from appreciating further. Equities declined (CSI 300: -0.8%); RMB appreciated (+0.3%).

Ghana

The country's dollar bonds stabilized after yields rose sharply earlier this week. EMBIG index spreads for Ghana rose above 1100 bps this week, raising concerns that Ghana will struggle to issue new bonds. Analysts at JP Morgan fear that pushback on fiscal revenue measures implies that Ghana will struggle to meet its fiscal deficit target of 7.4% of GDP. The bank expects the deficit to rise to +10% GDP.



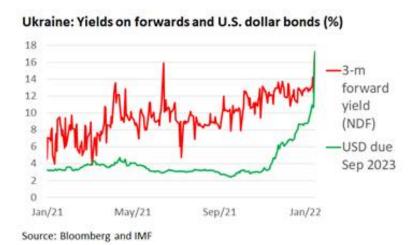
Source: Bloomberg and IMF staff

Mexico

Citigroup Inc. planned to exit retail-banking operations in Mexico, known as Citibanamex. Citigroup said the exit could ultimately take the form of a sale or a public-market alternative, and it will be subject to regulatory approval. Citigroup added that the decision was "fully aligned with the principles of our strategy refresh." President AMLO said on Thursday that he preferred Citi's consumer-banking business in Mexico to be acquired by local investors. Citibanamex is now the country's third-largest bank; therefore, whoever buys the bank would accumulate a large share of the banking sector. Mexico's Finance Minister said the government would ensure the sale would not break antitrust rules in the banking industry.

Ukraine

Yields on short-term U.S. dollar bonds rose another 250 bps to 16.8% even as some analysts argue that likely support of the US/EU/IMF would limit downside under realistic scenarios of geopolitical developments with Russia. The Ukrainian government said that a cyberattack brought down the websites of several government agencies for hours. The hryvnia fell 2.5% against the U.S. dollar so far in 2022 with the 3-month yield implied from non-deliverable FX forwards up 123 bps higher today, at 17.2%.



This monitor is prepared under the guidance of Nassira Abbas (Deputy Division Chief), Antonio Garcia-Pascual (Deputy Division Chief) and Evan Papageorgiou (Deputy Division Chief). Fabio Cortes (Senior Economist), Reinout De Bock (Economist-London representative), Sanjay Hazarika (Senior Financial Sector Expert), Henry Hoyle (Financial Sector Expert), Tom Piontek (Financial Sector Expert) and Jeff Williams (Senior Financial Sector Expert) are the lead editors of this monitor. The contributors are Sergei Antoshin (Senior Economist), Liumin Chen (Research Assistant), Yingyuan Chen (Financial Sector Expert), Mohamed Diaby (Economist, EP), Dimitris Drakopoulos (Senior Financial Sector Expert), Torsten Ehlers (Senior Financial Sector Expert), Deepali Gautam (Research Officer), Rohit Goel (Financial Sector Expert), Frank Hespeler (Senior Financial Sector Expert), Shoko Ikarashi (Externally Financed Appointee), Phakawa Jeasakul (IMF Resident Representative in Hong Kong SAR), Esti Kemp (London Representative), Kleopatra Nikolaou (Senior Financial Sector Expert), Natalia Novikova (IMF Resident Representative in Singapore), Dmitry Petrov (Financial Sector Expert), Patrick Schneider (Research Officer), Juan Solé (Senior London Representative), Dmitry Yakovlev (Senior Research Officer), Akihiko Yokoyama (Senior Financial Sector Expert), and Xingmi Zheng (Research Assistant). Javier Chang (Senior Administrative Assistant) and Srujana Sammeta (Staff Assistant) are responsible for word processing and production of this monitor.

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Global Financial Indicators

Last updated:	Level						
1/14/22 8:06 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities					%		%
United States	***************************************	4646	-1.4	-1	0	22	-3
Europe	Andrew Mr.	4267	-1.1	-1	3	17	-1
Japan	-homen john m	28124	-1.3	-1	-1	-1	-2
China	who were	4727	-0.8	-2	-5	-13	-4
Asia Ex Japan	Marine Marine	84	-1.3	3	3	-12	2
Emerging Markets	again and a comment	50	-1.4	3	3	-9	3
Interest Rates					points		
US 10y Yield	January .	1.73	2.2	-4	28	60	22
Germany 10y Yield		-0.07	1.8	-3	30	48	11
Japan 10y Yield	June June	0.14	1.1	0	9	10	7
UK 10y Yield	Juman	1.13	2.1	-5	40	84	16
Credit Spreads					points		
US Investment Grade	mund	116	-0.7	4	2	22	4
US High Yield	"Townson of the	343	-1.6	-3	-22	-29	5
Europe IG	moneyearly	52	1.1	2	0	3	4
Europe HY	Markey Jan Jan Jan Jan	258	4.8	7	-2	8	17
Exchange Rates	ėm.				%	_	
USD/Majors	772-02	94.86	0.1	-1	-2	5	-1
EUR/USD	- mar	1.14	-0.1	1	2	-6	1
USD/JPY EM/USD	- Armenia	113.7	-0.4	-2	0	10	-1
Commodities		53.2	-0.1	1	3 %	-8	1
	~~~~~	85	0.7		15	51	9
Brent Crude Oil (\$/barrel)	مروران			4			
Industrials Metals (index)	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	178	-0.5	2	9	30	3
Agriculture (index)	many as Maring and	61	0.0	-2	2	19	1
Implied Volatility					%		
VIX Index (%, change in pp)	Mahumanh	20.9	0.6	2.1	-1.0	-2.4	3.6
US 10y Swaption Volatility	Maryone	77.6	0.3	-1.4	-2.6	19.9	-1.4
Global FX Volatility	when	7.2	0.0	0.0	-0.7	-0.5	-0.3
EA Sovereign Spreads			10-Yea	ar spread	vs. German	y (bps)	
Greece	when we will	159	-2.7	1	-10	35	8
Italy	Marine Marine Marie	132	1.3	-4	2	13	-3
Portugal	my my my	61	-0.8	-1	-3	5	-3
Spain	Janary Carlot	68	0.4	-1	-2	7	-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)						
1/14/2022	Leve			Change				Leve	Change (in basis points)					
8:09 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	opreciation	on			% p.a.					
China	geo by have been a	6.35	0.1	0.4	0	2	0	March March March and Marc	2.9	0.0	-3	-8	-22	1
Indonesia	" John Wardow	14296	0.0	0.4	0	-2	0	man man	6.4	-1.8	-7	-1	20	1
India	www.	74	-0.4	0.2	2	-1	0	the many may	6.8	45.0	45	58	106	45
Philippines	mymm	51	-0.1	0.5	-1	-6	0	Jana Jana	4.5	0.0	0	-5	133	3
Thailand	and make the same	33	0.0	1.1	1	-10	0	Market Commence	2.1	1.0	5	16	84	24
Malaysia	who were	4.18	0.0	0.7	1	-3	0	manne	3.6	0.1	-3	7	101	5
Argentina	,	104	-0.1	-0.5	-2	-18	-1	man	48.2	-59.7	-88	-189	-345	-232
Brazil	and the second	5.53	0.0	1.8	3	-6	1	when we	11.3	1.3	-8	87	334	61
Chile	" And when the same of the sam	813	0.6	2.0	4	-10	5	war.	6.0	1.0	22	59	327	53
Colombia	Markey Markey part Strang graphy to	3968	-0.1	2.1	0	-13	2	arman and	7.2	0.0	18	53	307	77
Mexico	whenhank	20.31	0.2	0.5	5	-3	1	and the same of th	7.6	0.0	-21	31	207	6
Peru	- Johnson Long	3.9	0.1	2.0	4	-7	3	-manyana	6.1	1.4	1	18	245	16
Uruguay	my	45	0.2	0.4	-1	-5	0	<b>\</b> }	8.7	0.0	-7	-7	141	-7
Hungary	~~~~~~	311	-0.3	1.5	5	-5	4	المعلىم المساحد	4.6	9.0	-10	24	286	13
Poland	and more than	3.97	0.0	1.1	4	-6	2	فمعمسيس	3.8	7.0	-13	72	262	26
Romania	يسغمرسرساميد	4.3	0.0	0.8	2	-7	1	~~~~~	5.0	-8.2	-5	1	234	15
Russia	supara propries	76.8	-0.6	-1.6	-4	-5	-2	لسمسسس	10.2	58.9	141	134	383	145
South Africa	may war	15.4	0.3	1.4	5	-2	4	January Mary	7.7	-1.5	-7	21	93	23
Turkey	······	13.55	0.3	2.4	6	-46	-2	مرسسس	24.0	-6.0	-58	202	1070	-35
US (DXY; 5y UST	پیسترسیسیسی	95	0.1	-0.9	-2	5	-1	عميعيمسينهسسس	1.49	2.0	-1	26	101	23

		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 poir	nts				
China	of house have now	4727	-0.8	-2	-5	-13	-4	age and a second	200	3	-3	-29	-3
Indonesia	mannen	6693	0.5	0	1	5	2	when when the	175	10	1	-22	10
India	Show was a series of	61223	0.0	2	7	25	5	-Maryon	136	13	1	-22	4
Philippines	Marchard	7261	-0.6	4	0	0	2	white was had by	108	4	-1	-4	7
Malaysia	Warner War	1555	-0.9	1	4	-4	-1	monthy	117	2	0	-23	0
Argentina		85371	0.3	2	4	67	2	www.	1856	77	145	421	176
Brazil	pather my monday after and	105530	-0.1	3	-1	-15	1	monumenter	321	6	-2	53	10
Chile	would arrest when	4505	-0.2	5	8	-3	5	www.m	147	9	7	-5	7
Colombia	momenton	1467	1.1	6	8	0	4	and a second	346	3	8	119	-2
Mexico	mary when the same of the same	53930	0.0	2	5	17	1	Musmall	342	9	-5	-28	10
Peru	my m	23654	0.5	7	18	9	12	Jake trunks	160	3	7	30	10
Hungary	- many production of the same	52886	-1.6	2	5	18	4	May may many	125	11	-1	-16	1
Poland	مريه صميه بريديد مريديد	72560	-0.9	2	7	23	5	-permanentally	20	1	-25	-7	-12
Romania	فميريس يستريس يمهد	13708	1.9	4	11	33	5	very my for	195	6	7	-9	2
Russia	may market and a second	3584	-2.5	-5	-1	3	-5	magare may be many bery	209	31	33	32	32
South Africa	and the second	75168	-1.0	2	5	18	2	mannin	359	17	-9	-32	4
Turkey	~~~ <i>\</i>	2061	-0.5	1	-4	33	11	m	560	-11	-6	106	-18
Ukraine	~~~~	523	0.0	0	0	5	0	فمميسيمي	878	113	224	383	119
EM total	monowout	50	-0.5	3	3	-9	3	Morrow	408	13	19	57	22

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

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