Global Markets Monitor

FRIDAY, JANUARY 29, 2021

- Retail investors shake up US markets (link)
- Euro area GDP data stronger than expected (link)
- US credit markets face valuation challenges (link)
- China may scrap growth target for a second year (link)
- Key China repo rate remains at five-year as liquidity stays tight (link)

<u>US</u> | <u>Europe</u> | <u>Other Mature</u> | <u>Emerging Markets</u> | <u>Market Tables</u>

Market selloff resumes

The seesaw week continued, with markets reversing yesterday's gains and sending the week's performance into negative territory. Europe saw better than expected economic data, but the virus crisis and economic worries are still weighing on sentiment. Concerns over the impact of leveraged retail investors on US markets continue to linger, while tight liquidity in China remains a concern. However, the bid for safe haven assets such as bunds and Treasuries has weakened this morning, suggesting that the mood is not completely bleak. Reports of the success of a new vaccine from Novavox buoyed hopes of progress on the virus front, as did talk that the EU is close to approving the AstraZeneca vaccine. The Johnson and Johnson one-shot vaccine is also reported to be promising.

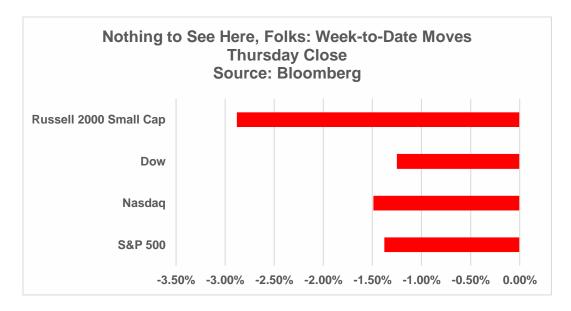
Key Global Financial Indicators

Last updated:	C						
1/29/21 8:19 AM	Last 12m	Latest	1 Day	7 Days	30 Days	12 M	YTD
Equities				9	%		%
S&P 500	Z	3787	1.0	-2	2	16	1
Eurostoxx 50	J	3505	-1.5	-3	-2	-6	-1
Nikkei 225	~~~~~~	27663	-1.9	-3	0	18	1
MSCI EM	~~~~~	55	0.7	-3	7	25	6
Yields and Spreads				b	ps		
US 10y Yield	Mumm	1.08	3.6	0	14	-50	17
Germany 10y Yield	January 1	-0.50	3.8	1	7	-12	7
EMBIG Sovereign Spread	M	358	-3	4	3	49	7
FX / Commodities / Volatility				9	%		
EM FX vs. USD, (+) = appreciation	m	57.2	0.3	0	-1	-5	-1
Dollar index, (+) = \$ appreciation	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	90.5	0.1	0	1	-8	1
Brent Crude Oil (\$/barrel)	~~~~~~	56.0	0.8	1	10	-6	8
VIX Index (%, change in pp)	Munum	33.8	3.6	12	11	17	11

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

United States back to top

Local markets have been agitated by a surge in leveraged retail equity and option trading. These have involved a number of novelty stocks such as GameStop and AMC cinemas that have posted triple digit returns despite lacking a clear investment thesis. Several large hedge funds had placed shorts on these stocks and took very heavy losses as their prices soared, forcing them to sell and take profit on their other holdings to manage their risk positions and causing major selloffs in the broader market during the week. Operators of retail trading platforms such as RobinHood and online brokers such as Interactive Brokers placed leverage limits on their customers for these stocks, sparking controversy and attracting attention from politicians. News that RobinHood had to tap credit lines with its banks to meet cash requirements as market volatility triggered clearinghouse requirements with the Depositary Trust Clearing Corporation (DTCC) further raised the temperature. This morning, RobinHood announced it was relaxing some of those customer limits. Meanwhile, some analysts downplay the issue, pointing out that the major indexes are still within a few percentage points shy of record closes set on Monday and the previous week.



The core PCE deflator, the Fed's preferred gauge of inflation, came in higher than expected. Treasury yields rose in the immediate aftermath of the data release. The is encouraging news for the Fed, which is trying to push core inflation above its 2% long term target.

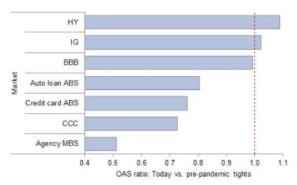
Key US Economic Data 8.30 am NY time

Data Release	Consensus Forecast	Actual Data	
PCE Deflator mom	0.3%	0.4%	
PCE Deflator yoy	1.2%	1.3%	
Core PCE Deflator mom	0.1%	0.3%	
Core PCE Deflator yoy	1.3%	1.5%	
Source: Bloomberg			

US credit markets face difficult challenges on the valuation front. Markets have fully priced in all the good news about the new vaccines and the expected economic recovery. At the index level, the COVID premium has been eroded or is close to erosion for all sectors of the credit and structured finance market. From an all-in yield perspective, investors are getting less than they were before the pandemic broke out. It is increasingly difficult to find value without taking more and more risk. Another problem is the very low coupons on bonds issued in the past 1-1/2 years, due to the low level of prevailing rates. There is a massive amount of duration risk embedded in the market because low coupon bonds are much more sensitive to a sudden rise in interest rates than higher coupon bonds issued in earlier cycles.

Exhibit 1 : At the index level, the COVID-19 premium has vanished

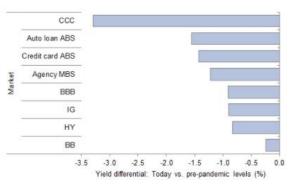
Ratio of today's OAS vs. pre-pandemic tights



Source: ICE-BAML, Haver Analytics, Goldman Sachs Global Investment Research

Exhibit 2 : From an all-in-yield standpoint, the picture is even more challenging

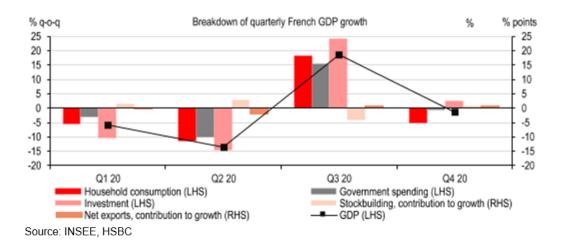
Yield differential: Today vs. pre-pandemic lows



Source: ICE-BAML, Haver Analytics, Goldman Sachs Global Investment Research

Europe back to top

The Eurozone GDP double-dip is likely to be smaller than expected as Germany, France and Spain surprised do the upside in Q4. While German preliminary figures were just touch above consensus (+0.1% q/q vs flat), both France (-1.3% q/q vs -4%) and Spain (+0.4% q/q vs -1.4%) delivered a bigger upside surprise. Better data added some momentum to government bond yield increases, although investors' attention is focused on extended Q1 lockdowns and vaccination delays on supply shortage (France is latest to restrict new vaccinations).



According to media reports, Banca Monte dei Paschi will ask the European regulator to approve a plan combining a merger of the bank with Unicredit as well a €2.5 bn capital increase. Analysts at HSBC note that the deal should be neutral for Unicredit if the capital support measures are implemented. Further on banks, Spain's second largest banking group BBVA announced plans to buy back 10% (\$3.2 bn) of its shares after reporting better than expected Q4 results on the back of lower impairments. The timing of the buy-back remains unclear given ECB's current position on profit distribution restrictions.



Other Mature Markets

back to top

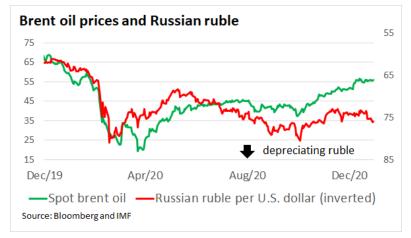
Japan

Equities fell (-1.6%) for a second straight day on broad-based losses. The Bank of Japan (BOJ)'s summary of opinions for the January monetary policy meeting showed that members discussed the need to allow for greater movement in 10-year JGB yields. It mentioned that more movement in 10-year JGB yield will contribute to financial system stability by meeting the demands of financial institutions. Some think this could reinforce the recent steepening trend in the yield curve.

Emerging Markets back to top

The week is ending on a sour note as most local bourses follow global markets lower. Hong Kong SAR's Q4 advance GDP contracted by -3% y/y, worse than expectations of -2.1%. This brought full-year

2020 decline to -6.1% (versus -1.2% in 2019), marking the first time the city saw back-to-back annual economic contractions since at least 1962. Latin America followed the US higher yesterday, with Brazil leading the way on talk of more support for the poor, but today's price action looks negative. Despite the recovery in oil prices, the Russian ruble (-2.4%) has depreciated in January on rising political risks. In contrast, the Turkish lira gained 2% this month as the central bank has continued to signal its willingness to maintain a tighter monetary stance.



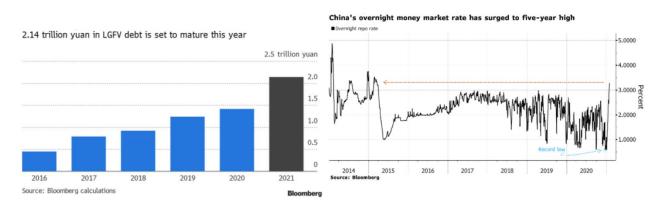
Key Emerging Market Financial Indicators

Last updated:	Lev	el					
1/29/21 8:20 AM	Last 12m	index	1 Day	7 Days	30 Days	12 M	YTD
Major EM Benchmarks				(%		%
MSCI EM Equities	~~~~~~	54.67	-1.8	-3	7	25	6
MSCI Frontier Equities	7	28.99	0.1	-2	2	-5	2
EMBIG Sovereign Spread (in bps)	M	358	-3	4	3	49	7
EM FX vs. USD	The same	57.18	0.3	0	-1	-5	-1
Major EM FX vs. USD			%,				
China Renminbi		6.43	0.3	1	2	8	2
Indonesian Rupiah	M	14030	0.3	0	1	-3	0
Indian Rupee	January.	72.95	0.1	0	1	-2	0
Argentine Peso		87.22	0.0	-1	-4	-31	-4
Brazil Real	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5.50	-1.0	-1	-5	-23	-6
Mexican Peso		20.20	0.3	-1	-1	-7	-1
Russian Ruble	January.	75.67	0.5	-1	-2	-17	-2
South African Rand	~~~~~	15.06	1.0	1	-2	-3	-2
Turkish Lira		7.31	0.6	2	1	-18	2
EM FX volatility	J	10.45	0.0	0.1	-0.2	4.1	-0.3

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

China

China may drop its annual growth target for a second year. Reuters reported that specifying a growth target could encourage local governments to pursue even higher expansion at the expense of an unhealthy increase in debt. Policymakers might instead signal their goals 'implicitly' by targeting employment and other indicators. Local governments face a record amount of maturing off-balance sheet debt in 2021. Approximately RMB2.14 tn (\$330 bn) of local government financing vehicle (LGFV) bonds will mature this year, according to Bloomberg. LGFVs typically seek to roll over maturing debt by issuing new bonds or borrowing from banks. However, refinancing could face difficulties given the authorities' aim of 'resolving' hidden debt of local governments. The overnight repo rate remained at the 5-year high of around 3.3% amid liquidity pressures. The central bank denied the rumor regarding a potential hike to the standing lending facility, according to Bloomberg.



Bank of China Ltd. became the first borrower to issue dollar bonds through a new avenue formed by the Shanghai Clearing House and Euroclear Bank SA. The lender's Hong Kong branch sold \$500 mn 3-year bonds known as 'Yulan bonds', pricing it at 67bps above US treasuries, 43bps tighter from the initial guidance, and receiving \$1.2 bn of orders. The Shanghai branch of Industrial & Commercial Bank of China Ltd. signed an agreement of intent to underwrite Yulan bonds with two state-owned enterprises, Jinjiang International Group Co. and Shanghai Lingang Economic Development (Group) Co. in December. This could provide Chinese firms with a new avenue to tap bond investors.

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Global Financial Indicators

Last updated:	Leve						
1/29/21 8:20 AM	Last 12m	Latest	1 Day	7 Days	ange 30 Days	12 M	YTD
Equities					%		%
United States	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3776	1.0	-2	1	15	1
Europe	J	3505	-1.5	-3	-2	-6	-1
Japan	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	27663	-1.9	-3	0	18	1
China	manna	3483	-0.6	-3	3	17	0
Asia Ex Japan	~~~~~	96	0.6	-3	9	34	7
Emerging Markets	~~~~~	55	0.7	-3	7	25	6
Interest Rates				basis	points		
US 10y Yield	Mummum	1.08	3.6	0	14	-50	17
Germany 10y Yield	Jummun	-0.50	3.8	1	7	-12	7
Japan 10y Yield	V	0.05	1.4	1	3	9	3
UK 10y Yield	Vannam	0.33	4.5	2	12	-18	14
Credit Spreads					points		
US Investment Grade	<u></u>	96	-0.1	1	1	-9	1
US High Yield	<u></u>	375	-0.5	5	-6	-56	-5
Europe IG	M	52	0.0	3	4	7	4
Europe HY	Ammun .	268	-0.1	14	29	46	26
EMBIG Sovereign Spread	<i></i>	358	-2.7	4	3	49	7
Exchange Rates					%		
USD/Majors	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	90.54	0.1	0	1	-8	1
EUR/USD	·www.	1.21	0.2	0	-1	10	-1
USD/JPY	Junia	104.7	-0.4	-1	-1	4	-1
EM/USD	Jun	57.2	0.3	0	-1	-5	-1
Commodities					%		
Brent Crude Oil (\$/barrel)	January.	56	8.0	1	10	-6	8
Industrials Metals (index)	~	134	0.6	-1	0	26	1
Agriculture (index)	~~~~	50	0.5	3	6	26	4
Implied Volatility							
VIX Index (%, change in pp)	Lumm	33.8	3.6	11.9	10.7	17.4	11.1
US 10y Swaption Volatility	American	58.7	0.1	4.2	-1.1	-12.7	-1.5
Global FX Volatility	Anna	7.7	0.0	0.1	-0.3	2.3	-0.4
EA Sovereign Spreads			10-Ye	y (bps)			
Greece	Jr.	119	-3.6	-3	-2	-36	-1
Italy	An.	115	-2.7	-12	2	-18	4
Portugal	M	54	-1.4	-4	-6	-15	-6
Spain	M	60	-0.9	-3	-2	-7	-1

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

back to top

Emerging Market Financial Indicators

Last updated:	Exchange Rates							Local Currency Bond Yields (GBI EM)							
1/29/2021	Level			Chang	e (in %)			Level		Cha	ange (in l	basis poir	its)		
8:21 AM	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 a	ppreciation	n			% p.a.						
China		6.43	0.3	0.8	2	8	2	~~~~	3.3	2.1	5	1	29	5	
Indonesia	M	14030	0.3	0.0	1	-3	0	~~~~	6.3	-0.7	-4	27	-62	22	
India	manne	73	0.1	0.0	1	-2	0	Marina	6.1	-0.1	1	9	-79	11	
Philippines	whom	48	0.1	0.0	0	6	0	7	3.6	-6.5	-6	-3	-61	-5	
Thailand	manus and a second	30	0.3	0.3	1	4	0	V	1.3	-1.0	-4	-1	-20	3	
Malaysia	Ammund	4.04	0.1	0.1	0	1	0	M	2.6	0.0	0	3	-55	2	
Argentina		87	0.0	-0.8	-4	-31	-4	V	49.8	-59.6	-202	-728	-556	-633	
Brazil	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5.50	-1.0	-0.5	-5	-23	-6	hum	6.4	-9.4	-13	70	34	79	
Chile	Marin	738	0.1	-1.3	-3	7	-4	W.m.	2.8	0.1	-5	-2	-63	-1	
Colombia	man	3542	0.5	-0.7	-2	-4	-3	M	5.1	-3.3	7	3	-55	6	
Mexico	m	20.20	0.3	-1.1	-1	-7	-1	Manuel	5.6	-0.8	-3	3	-123	-1	
Peru	Manus	3.6	0.0	-0.6	-1	-8	-1	M	3.8	-11.7	5	23	-50	21	
Uruguay	January	42	0.0	-0.2	0	-11	0	~~	7.2	-3.1	-1	-14	-317	-4	
Hungary	www	295	0.3	-0.5	1	4	1	Mmm	1.6	-0.6	-4	6	22	4	
Poland	m	3.73	0.5	0.0	-1	4	0	Manuella	0.6	2.2	-1	-10	-141	-5	
Romania	Mary mary	4.0	0.2	-0.3	-1	8	-1	A	2.3	-1.0	-1	-43	-156	-43	
Russia	June	75.7	0.5	-0.5	-2	-17	-2	A	6.0	1.0	11	26	-2	27	
South Africa		15.1	1.0	0.6	-2	-3	-2	M	9.7	1.7	3	4	7	0	
Turkey		7.31	0.6	1.5	1	-18	2	which when	13.2	-8.9	-20	18	333	14	
US (DXY; 5y UST)	Ammunu	91	0.1	0.3	1	-8	1	L	0.43	0.5	0	5	-97	7	

	Equity Markets							Bond Spreads on USD Debt (EMBIG)							
	Level			Chang	e (in %)			Level		C	hange (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 poi	nts						
China	manner Manner	5352	-0.5	-4	6	34	3	J~~~	206	4	3	0	28	-2	
Indonesia	~~~~~	5862	-2.0	-7	-3	-4	-2	J	179	0	1	-7	-2	-8	
India	~~~~~	46286	-1.3	-7	-3	12	-3	<u></u>	156	2	-3	2	27	5	
Philippines	Jumm	6613	-3.5	-6	-7	-11	-7	Manuel	99	-1	4	-5	19	-6	
Malaysia	Jumm	1566	-0.9	-2	-5	1	-4	J	115	-2	5	2	9	5	
Argentina	~~~~	49630	-0.7	2	-3	23	-3	M	1443	1	22	74	-598	75	
Brazil	~~~~~	118883	2.6	0	0	3	0	Mm	276	1	2	24	52	26	
Chile	Summer	4385	-0.2	-2	4	-4	5	Manual Ma	142	-1	0	0	-8	-2	
Colombia	J.	1367	-0.6	-4	-6	-16	-5	M	221	-3	0	17	46	16	
Mexico	The same of the sa	44281	0.0	-1	-1	-2	0	M	381	-5	2	6	77	21	
Peru		21290	1.1	-1	2	7	2	Manuel	135	2	4	-1	11	3	
Hungary	J	43592	0.1	0	4	0	4	Manage of the same	82	1	3	-12	-29	-14	
Poland	J.	57545	-0.9	0	0	0	1	~~~~	-14	-1	-2	-14	-52	-13	
Romania	J	10349	0.4	0	6	3	6	~~~~	203	-1	3	2	8	0	
Russia	~~~~~	3295	-1.8	-3	1	5	0	Municipal	169	1	-2	8	15	3	
South Africa	~~~~~	62613	-1.0	-2	6	11	5	M	392	-2	3	9	46	12	
Turkey	~~~~	1481	-1.4	-4	1	24	0	Manne	449	-5	-11	-6	82	4	
Ukraine	<u>^</u>	514	0.0	3	1	2	3	hamm	511	0	18	17	119	20	
EM total	~~~~~	55	-1.8	-3	7	25	6		421	0	17	-10	97	128	

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