

17 March 2021

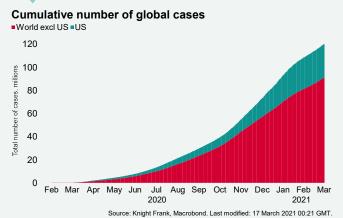
Summary

- Equities: In Europe, stocks are mostly lower. Declines have been recorded by the FTSE 250 (-0.7%), STOXX 600 (-0.3%) and CAC 40 (-0.1%), while the DAX is flat over the morning. In Asia, the KOSPI (-0.6%) and S&P / ASX 200 (-0.5%) both closed lower, while the CSI 300 (+0.4%) and Topix (+0.1%) closed higher and the Hang Seng was flat on close. In the US, futures for the S&P 500 are down -0.3%.
- VIX: After decreasing -1% over Tuesday, the CBOE market volatility index has since increased +1.9% this morning to 20.2, just above its long term average (LTA) of 19.9. The Euro Stoxx 50 volatility index is also lower, down -0.3% to 17.5, its lowest level since January 2020 and below its LTA of 23.9.
- **Bonds:** Greece has issued its longest-maturity bonds since 2008, with €17 billion of orders recorded for its sale of 30-year bonds. This morning, the UK 10-year gilt yield has softened +4bps to 0.82%, while the US 10-year treasury yield, German 10-year bund yield and Italian 10-year bond yield are all +2bps higher at 1.64%, -0.32% and 0.64%, respectively. Both the UK gilt yield and US treasury yield are at their highest levels since December 2019.
- Currency: Sterling has appreciated to \$1.39, while the euro is currently \$1.19. Hedging benefits into the UK and the Eurozone are 0.57% and 1.71% on a five-year basis.
- Oil: Brent Crude and the West Texas Intermediate (WTI) have decreased -0.4% and -0.2% to \$68.13 and \$64.66 per barrel, respectively.
- **Baltic Dry:** The Baltic Dry increased for the second consecutive session on Tuesday, up +1.7% to 2017, its highest level since early October. Prices were pushed higher by panamax rates which increased +4.4% yesterday to their strongest level since 18th February, as well as capesize rates which increased +1.3%.
- Gold: The price of gold is currently \$1,732 per troy ounce, -11% below where it was at the start of the year and down -16% compared to the record \$2,063 achieved in August 2020.
- **UK tech sector:** According to research released today, UK tech venture capital investment is the third highest in the world, hitting a record of \$15bn in 2020. 63% of investment came from overseas in 2020, up from 50% in 2016.

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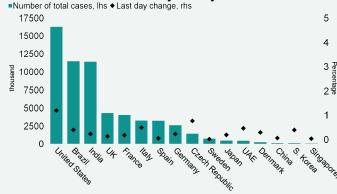


COVID-19



The number of total confirmed cases reached 120.0 million on the 16 March, an increase of 327k new cases over the day prior.

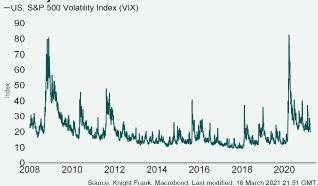
Cumulative number of cases by country



The chart presents the number of cumulative cases (left axis) and the percentage change of new cases against the day before (right axis).

Source: Knight Frank, Macrobond.

Volatility Index



The CBOE VIX (colloquially known as the Investor fear gauge) is an indication of near term S&P 500 stock price volatility based on underlying options.

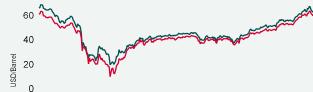
Gold and non-ferrous metals price, USD



16 Mar D/D (%) YTD (%) 1732 0.3 -8.7 Non-Ferrous Metals, USD 146 12.2 1.2

Brent Crude and West Texas Intermediate oil price

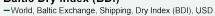
-Brent Crude -West Texas Intermediate (WTI)





Brent crude monitors the level of demand for raw materials and is a measure of economic activity. Lately also influenced by Saudi-Russia price war.

Baltic Dry Index (BDI)





Baltic Dry Index is a measure of what it costs to ship raw materials and is a leading indicator of global demand. A lower value means lower demand.

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Gold, USD

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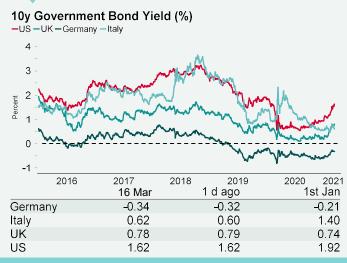
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Bonds and currencies



FX Spot Rates -EUR per GBP -USD per GBP \$1.39 on the 16 March versus \$1.39 the day prior, a -0.3% change 1.50 1.45 1.40 1.35 1.30 1.25 1.20 1.15 1.10 1.05 2016 2017 2018 2019 2020 2021

	16 Mar	1 d ago	1st Jan
EUR per GBP	1.16	1.16	1.18
USD per GBP	1.39	1.39	1.32

Currency hedging benefit p.a. based on a five year forward



Source: Knight Frank, Investing.com

Approximate additional return per annum that dollar denominated investors may obtain based on five year currency hedge.

Equity and REIT



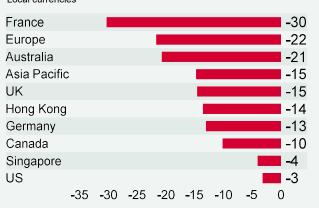
The chart presents the performance of selected equity indexes since the months prior the global financial crisis (2007).



Source: Knight Frank, Macrobond

REIT performance: since 1st Jan 2020 (%)

Local currencies



Source: Knight Frank, Macrobond

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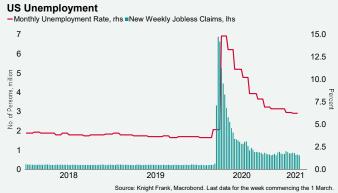
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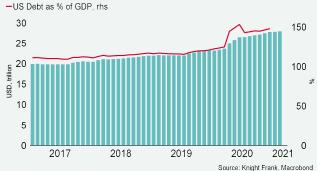
US unemployment



The chart presents the number of Americans that each week file for unemployment benefits (left axis) and the overall monthly unemployment rate (right axis)

US Public Debt

Public Debt, All, Marketable & Non-Marketable, Total, Ihs



The chart presents the amount of American government debt (left axis) compared to debt as a percentage of total US GDP (right axis).

Central Banks Policy Rates

•					
	Current Rate	Rate at 1/1/2020	YTD Change		
Advanced Economies					
Australia	0.10%	0.75%	0 bps		
Canada	0.25%	1.75%	0 bps		
Euro Area	0.00%	0.00%	0 bps		
France	0.00%	0.00%	0 bps		
Germany	0.00%	0.00%	0 bps		
Italy	0.00%	0.00%	0 bps		
Sweden	0.00%	- 0.25%	0 bps		
Japan	-0.10%	-0.10%	0 bps		
United Kingdom	0.10%	0.75%	0 bps		
United States	0.25%	1.75%	0 bps		
Developing Economies					
Brazil	2.00%	4.50%	0 bps		
China	4.35%	4.35%	0 bps		
India	4.00%	5.15%	0 bps		
Mexico	4.00%	7.25%	-25 bps		
Russia	4.25%	6.25%	0 bps		
Saudi Arabia	1.00%	2.25%	0 bps		
South Korea	0.50%	1.25%	0 bps		
Turkey	17.00%	12.00%	0 bps		

Central Bank Assets Purchasing Programme

Lastest (\$)	MoM (%)	YoY (%)		
			Italy	
295 bn	10.1%	140.4%		
458 bn	4.1%	395.9%		
8.49 tn	- 1.0%	60.2%		
2.1 tn	- 1.5%	69.1%		
2.95 tn	- 2.2%	50.1%	France	
1.66 tn	0.0%	50.4%		
160 bn	0.3%	66.0%		
6.56 tn	- 3.3%	15.6%		
1.08 tn	2.9%	90.3%		
7.58 tn	1.8%	76.2%		
			Spain	
436 bn	- 4.2%	-10.5%		
5.93 tn	-1.4%	15.0%		
407 bn	1.0%	33.7%		
228 bn	- 1.6%	10.8%	Japan	
701 bn	0.0%	-0.9%		
493 bn	0.3%	-3.3%		
493 bn	0.4%	16.2%	Hong	
110 bn	-3.2%	-0.4%	Kong	
	295 bn 458 bn 8.49 tn 2.1 tn 2.95 tn 1.66 tn 1.66 tn 1.08 tn 7.58 tn 436 bn 5.93 tn 407 bn 228 bn 701 bn 493 bn 493 bn	295 bn 10.1% 458 bn 4.1% 8.49 tn -1.0% 2.1 tn -1.5% 2.95 tn -2.2% 1.66 tn 0.0% 160 bn 0.3% 6.56 tn -3.3% 1.08 tn 2.9% 7.58 tn 1.8% 436 bn -4.2% 5.93 tn -1.4% 407 bn 1.0% 228 bn -1.6% 701 bn 0.0% 493 bn 0.3% 493 bn 0.4%	295 bn 10.1% 140.4% 458 bn 4.1% 395.9% 8.49 tn -1.0% 60.2% 2.1 tn -1.5% 69.1% 2.95 tn -2.2% 50.1% 1.66 tn 0.0% 50.4% 160 bn 0.3% 66.0% 6.56 tn -3.3% 15.6% 1.08 tn 2.9% 90.3% 7.58 tn 1.8% 76.2% 436 bn -4.2% -10.5% 5.93 tn -1.4% 15.0% 407 bn 1.0% 33.7% 228 bn -1.6% 10.8% 701 bn 0.0% -0.9% 493 bn 0.3% -3.3% 493 bn 0.4% 16.2%	

UK

ΕU

Fiscal measures details

£330bn+: Government backed loans and guarantees equivalent to 15% of UK GDP. SMEs given access to cash grants. Support for furloughed employees of 80% salary ≤£2,500 per month. Furlough scheme extended until October 2020 with employers sharing the cost from August. Taxable grant for self-employed <£50k trading profit, worth 80% of monthly profits up to £2.5k, paid as a lump sum.

\$3.0tn: 2nd package passed 23rd April, worth \$483 billon, USA increasing US stimulus to \$3 trillion (15% GDP).

> €1.35tn: This includes €240bn to the European Stability Mechanism, and €200bn in EIB guarantees. On 4th June, the ECB extended the pandemic purchase programme (PEPP) until June 2021, purchasing an additional €600bn in bonds, taking total stimulus to €1.35tn.

€750bn: a new recovery package for EU member states announced in July including €390bn in grants and €360 in interest free loans.

€880bn: The emergency aid measure approved on Monday 23rd of March. In June an additional €130bn fiscal stimulus Germany programme including VAT rate cut to 16% from 19% and one off 'children's bonus' payment.

> €400bn: The stimulus announced on the 7th April €25bn: Emergency package to support businesses and

€100bn: : The stimulus announced on the 3rd September €45bn: The aid package for SMEs and other hard-hit sectors announced by the French government on 17th of March. Includes deferred corporate tax, social security charges and two months state payments to laid off workers. €300bn: government backed loans.

€200bn: the aid package includes government loan guarantees to ensure liquidity for SMEs (the government said it would provide businesses with "all the liquidity they need"). other government commitments and private money.

\$2.2tn: Further stimulus announced in late May added \$1.1 trillion to the country's stimulus package, bringing total stimulus to \$2.18 trillion or 40% of GDP.

HK\$10k for every adult citizen (c.£7bn).

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Source: Knight Frank, various sources

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International Travel

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Overview of the severity of Covid-19 and the resulting containment measures



For most countries, public transport has the most relaxed restrictions. Tunisia, Norway, Poland, Netherlands and Greece are the only countries with no measures implemented on public events. Meanwhile, across the world, there is some measure of restriction on international travel. However, France is the exception, where international travel is freely permitted with no measures implemented.

some sectors

but essential work

Source: Knight Frank, Macrobond, Oxford University

Ban on high risk regions

Total border closure

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highest 'lockdown index' scores.

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In line with some of the fewest reported cases and the smallest reported deaths

indicating the restrictions in place are generally recommendations and are not

enforced. Countries including Iraq, Argentina and Colombia have some of the

attributed to COVID-19, New Zealand has the lowest 'lockdown index' score at 22,

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