12 October 2020

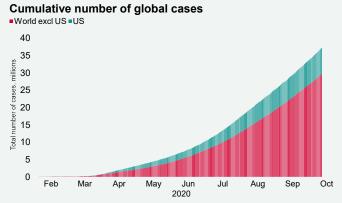


- **COVID-19:** The total number of cases recorded globally is c.37.5 million, with approximately 1.08 million reported deaths according to Johns Hopkins University & Medicine. India joins the US with recorded cases surpassing 7 million. The US accounts for roughly 21% of global recorded cases, while India is circa 19%.
- **Equities**: In Europe, stocks are higher this morning, with the FTSE 250 (+0.6%), STOXX 600 (+0.3%), the CAC 40 and the DAX (both +0.2%) all recording gains. In Asia, the CSI 300 (+3.0%), the Hang Seng (+2.2%) and the S&P / ASX 200 (+0.5%) all closed higher, while the Topix was -0.2% lower on close. In the US, futures for the S&P 500 are up +0.3%.
- **VIX**: The CBOE market volatility index and the Euro Stoxx 50 volatility index have increased +1.9% and +0.8% over the morning to 25.5 and 22.4, respectively. While the CBOE vix remains elevated compared to its long term average (LTA) of 19.9, the Euro Stoxx 50 vix is below its LTA of 23.9.
- Bonds: The UK 10-year gilt yield, German 10-year bund yield and the Italian 10-year bond yield have all compressed -1bp to 0.27%, -0.54% and 0.71%.
- **Currency:** Sterling and the euro are currently \$1.30 and \$1.18, respectively. Hedging benefits for US dollar denominated investors into the UK and the eurozone are at 0.39% and 1.21% per annum on a five-year basis.
- Oil: The West Texas Intermediate (WTI) has declined below \$40 per barrel this morning after decreasing -1.7% to \$39.91. Brent Crude is also down this morning, contracting -1.5% to \$42.20.
- Baltic Dry: The Baltic Dry decreased for the third consecutive session on Friday, down -4.0% to 1,892. This brings cumulative declines over the last four trading sessions to -10%. Declines on Friday were compounded by a -6.4% decline in the capesize rate.
- **Gold:** The price of gold increased +2% on Friday to \$1,930 per troy ounce. While gold is +26% higher than it was at the start of they year, it has declined -6% compared to the record reached on 6th August.

12 October 2020



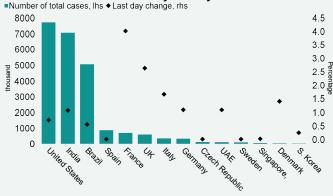
COVID-19



Source: Knight Frank, Macrobond. Last modified: 11 October 2020 11:51 GMT.

The number of total confirmed cases reached 37.1 million on the 11 October, an increase of 348k new cases over the day prior

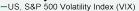
Cumulative number of cases by country



Source: Knight Frank, Macrobond,

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

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



9 Oct D/D (%) YTD (%) Gold, USD 1930 2.2 27.2 -0.5 Non-Ferrous Metals, USD 110

Brent Crude and West Texas Intermediate oil price

-Brent Crude -West Texas Intermediate (WTI)



Source: Knight Frank, Macrobond, Last modified: 11 October 2020 23:10 GMT.

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)

-World, Baltic Exchange, Shipping, Dry Index (BDI), USD



Source: Knight Frank, Macrobond. Last modified: 09 October 2020 13:00 GMT

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.

Research

William Matthews Partner, Head of Commercial Research +44 20 3909 6842 william.matthews@knightfrank.com

Victoria Ormond Partner, Capital Markets Research +44 20 7861 5009 victoria.ormond@knightfrank.com

Daniel Tomaselli Senior Research Analyst, Capital Markets +44 20 8106 1392 daniel.tomaselli@knightfrank.com

-2.1

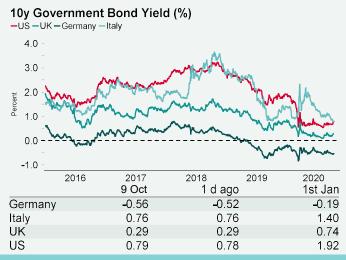
Antonia Haralambous Research Analyst, Capital Markets +44 20 3866 8033 antonia.haralambous@knightfrank.com

Important Notice © Knight Frank LLP 2020 – This report is published for general information only and not to be relied upon in any way. Although high standards have been used in the preparation of the information, analysis, views and projections presented in this report, no responsibility or liability whatsoever can be accepted by Knight Frank LLP for any loss or damage resultant from any use of, reliance on or reference to the contents of this document. As a general report, this presented in this typic, in the special control of the special contr

12 October 2020



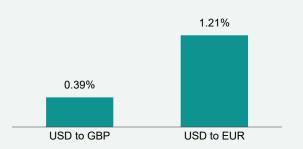
Bonds and currencies





	9 Oct	1 d ago	1st Jan
EUR per GBP	1.10	1.10	1.18
USD per GBP	1.29	1.29	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.

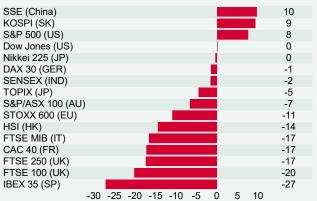
Equity performance: since previous cycle (1st Jan 2007 = 100) -FTSE 250 -DAX -S&P 500 -STOXX 600 -Hang Seng -MIB -IBEX 35 -TOPIX



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

Equity performance: YTD (%)

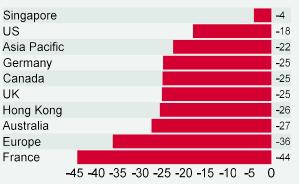
Local currencies



Source: Knight Frank, Macrobond

REIT performance: YTD (%)

Local currencies



Source: Knight Frank, Macrobond

Research

William Matthews Partner, Head of Commercial Research +44 20 3909 6842 william.matthews@knightfrank.com

Victoria Ormond Partner, Capital Markets Research +44 20 7861 5009 victoria.ormond@knightfrank.com

Daniel Tomaselli Senior Research Analyst, Capital Markets +44 20 8106 1392 daniel.tomaselli@knightfrank.com

Antonia Haralambous Research Analyst. Capital Markets +44 20 3866 8033 antonia.haralambous@knightfrank.com

Important Notice (Short Strank LLP 2020 – This report is published for general information only and not to be relied upon in any way. Although high standards have been used in the preparation of the information, analysis, views and projections presented in this report, no responsibility or liability whatsoever can be accepted by Knight Frank LLP for any loss or damage resultant from any use of, reliance on or reference to the contents of this document. As a general report, this naterial does not necessarily report in Osponishmity or leading in reading the report of the production of this report in whole or in part is not allowed without prior written approval of Knight Frank LLP in relation to part is not allowed without prior written approval of Knight Frank LLP in the form and content within which it appears. Knight Frank LLP is a limited liability partnership registered in England with registered number OC305934. Our registered office is 55 Baker Street, London, W1U 8AN, where you may look at a

12 October 2020



Internal and key client use only

US indicators

US Unemployment - Monthly Unemployment Rate, rhs ■New Weekly Jobless Claims, lhs 7 15.0 6 12.5 5.5 10.0 <u>∞</u> 4 7.5 3 5.0 2.5 2018 2019 2020 Source: Knight Frank, Macrobond. Last data for the week commencing the 28 September

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

-Trump -Biden

70



2020 Presidential Winner (probability of winning, %)

	Source: Knight Frank, Macrobond. Last modified: 12 October 2020 09:00 GMT.				
	12 Oct	1 week ago	1 month ago		
Trump	38%	39%	44%		
Biden	66%	63%	59%		

2020

UK

USA

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, 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.

Germany

€880bn: The emergency aid measure approved on Monday 23rd of March. In June an additional €130bn fiscal stimulus 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).

Central Banks Policy Rates

	,		
	Current Rate	Rate at 1/1/2020	YTD Change
Advanced Economies			
Australia	0.25%	0.75%	-50 bps
Canada	0.25%	1.75%	-150 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%	25 bps
Japan	-0.10%	-0.10%	0 bps
United Kingdom	0.10%	0.75%	-65 bps
United States	0.25%	1.75%	-150 bps
Developing Economies			
Brazil	2.00%	4.50%	-250 bps
China	4.35%	4.35%	0 bps
India	4.00%	5.15%	-115 bps
Mexico	4.25%	7.25%	-300 bps
Russia	4.25%	6.25%	-200 bps
Saudi Arabia	1.00%	2.25%	-125 bps
South Korea	0.50%	1.25%	-75 bps
Turkey	10.25%	12.00%	-175 bps

Central Bank Assets Purchasing Programme

	Lastest (\$)	MoM (%)	YoY (%)		
Advanced Economies				Italy	
Australia	217 bn	0.0%	81.9%		
Canada	413 bn	1.9%	357.1%		
Euro Area	7.86 tn	3.0%	53.5%		
France	1.86 tn	-0.2%	48.9%		
Germany	2.79 tn	2.4%	44.3%	France	
Italy	1.53 tn	1.4%	36.7%		
Sweden	149 bn	1.8%	54.1%		
Japan	6.54 tn	3.7%	24.0%		
United Kingdom	776 bn	-0.2%	-2.4%		
United States	7.07 tn	0.9%	79.2%		
Developing Economies				Spain	
Brazil	502 bn	- 12.1%	-4.8%		
China	5.3 tn	3.7%	5.2%		
India	377 bn	0.7%	37.4%		
Mexico	216 bn	- 2.0%	6.2%	Japan	
Russia	677 bn	- 1.0%	5.0%	•	
Saudi Arabia	490 bn	1.4%	- 5.4%		
South Korea	443 bn	-6.0%	5.7%	Hong	
Turkey	96.7 bn	-3.0%	-10.1%	Kong	

Research

William Matthews Partner, Head of Commercial Research +44 20 3909 6842 william.matthews@knightfrank.com

Victoria Ormond Partner, Capital Markets Research +44 20 7861 5009 victoria.ormond@knightfrank.com

Daniel Tomaselli Senior Research Analyst, Capital Markets +44 20 8106 1392 daniel.tomaselli@knightfrank.com

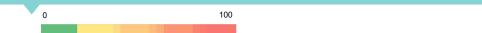
Antonia Haralambous Research Analyst. Capital Markets +44 20 3866 8033 antonia.haralambous@knightfrank.com

Source: Knight Frank, various sources

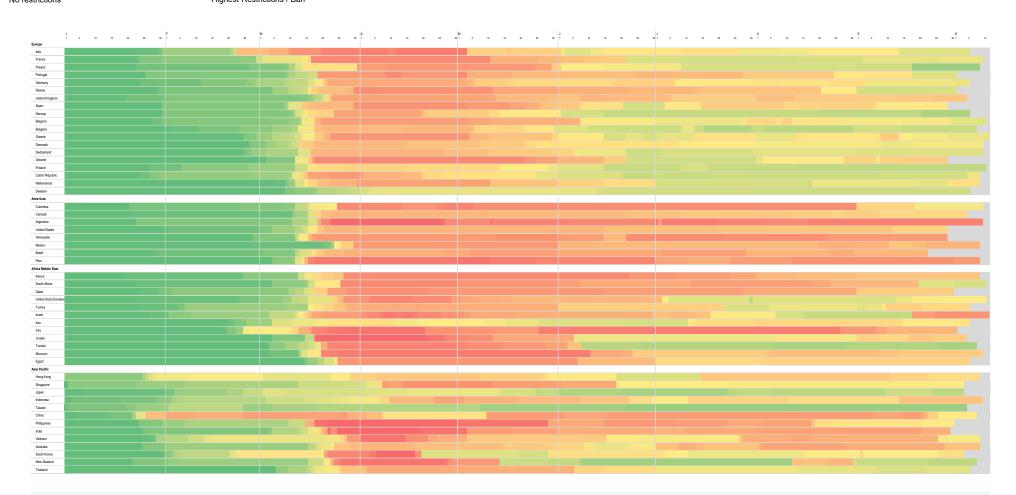
Important Notice
© Knight Frank LLP 2020 – This report is published for general information only and not to be relied upon in any way. Although high standards have been used in the preparation of the information, analysis, views and projections presented in this report no responsibility or liability whatspever can be accepted by Knight Frank LLP for any loss or damage resultant from any use of reliance on or reference to the contents of this document. As a general report, this presented in this typic, in the special control of the special contr

12 October 2020





Highest Restrictions / Ban No restrictions



This chart shows the change in severity of containment measures over time, up to the latest data. Green indicates a score of zero or no restrictions, while the darkest red indicates the highest restrictions or complete bans. Where grey, no new data is available.

Source: Knight Frank, Macrobond, Oxford University

Research

Antonia Haralambous Research Analyst, Capital Markets +44 20 3866 8033 antonia.haralambous@knightfrank.com





Internal and key client use only



In line with some of the fewest reported cases and the smallest reported deaths attributed to COVID-19, Taiwan has the lowest 'lockdown index' score at 19, indicating the restrictions in place are generally recommendations and are not enforced. Countries including Iraq, Argentina and Colombia have some of the highest 'lockdown index' scores.

For most countries, public transport has the most relaxed restrictions. Taiwan, 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.

Source: Knight Frank, Macrobond, Oxford University

Research

William Matthews

Victoria Ormond Partner, Head of Commercial Research Partner, Capital Markets Research +44 20 3909 6842 +44 20 7861 5009 william.matthews@knightfrank.com victoria.ormond@knightfrank.com

Daniel Tomaselli

Senior Research Analyst. Capital Markets +44 20 8106 1392 daniel.tomaselli@knightfrank.com

Antonia Haralambous

Research Analyst, Capital Markets +44 20 3866 8033 antonia.haralambous@knightfrank.com

Important Notice © Knight Frank LLP 2020 – This report is published for general information only and not to be relied upon in any way. Although high standards have been used in the preparation of the information, analysis, views and projections presented in this report, no responsibility or liability whatsoever can be accepted by Knight Frank LLP for any loss or damage resultant from any use of, reliance on or reference to the contents of this document. As a general report, this presented in this typic, in the special control of the special contr