

SUMMARY EQUITIES BONDS & CURRENCIES & COMMODITIES TRADE

RATES MONETARY POLICY

REITS VOLATILITY & COVID-19 CONTAINMENT ESG MACRO RESEARCH
MOBILITY MEASURES

NEED TO KNOW

9 November 2021

\$35tn

Sustainable Finance Market Size in 2020 Sustainable finance will become a key focus as COP26 enters its final stages. Meanwhile, a coalition of 18 countries led by the EU and China, which represents 55% of global GDP, announced a common taxonomy for sustainable finance standards. This is a welcome breakthrough as the global sustainable finance market grew by more than 50% to reach c.\$35 trillion last year. Greater standardisation as a result of COP26, could further fuel the expansion of the sector. The UK, having been an early adopter of Green gilts and other green finance initiatives, is fast becoming a world leader in green finance.

19%

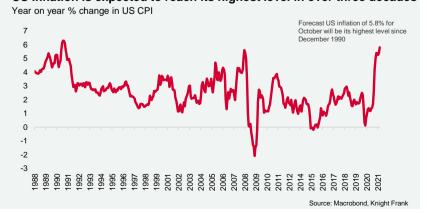
UK REIT sector Total return YTD UK REITs are outperforming the wider UK equity market in 2021. This week sees a busy calendar of UK REIT performance updates, and with the sector recording a YTD total return of 19.2% (vs. 17% for the wider equity market), the tone of announcements is expected to be positive. Companies with portfolios in supply constrained markets and where there is positive structural change are trading at large premiums. In the UK, some REITs with a long term focus have been increasing their exposure to mixed-use development schemes in the larger UK cities with a view to curating locations that meet with sustainability and wellbeing criteria.

+5.8%

Expected US Inflation rate, October 2021

Inflationary pressures persist as central banks remain hesitant to raise rates. Last week, the US Federal Reserve (Fed) and Bank of England (BoE) held interest rates at 0.25% and 0.10%, respectively. This coincided with Sterling's worst week since August, down -1.5% over the week. Alongside the Reserve Bank of Australia and the Bank of Canada, the Fed decided to scale back its \$120bn a month asset purchasing scheme. US CPI, which is due out on Wednesday will provide the Fed with more consideration on when to raise rates. Analysts are expecting the US inflation rate to rise to its highest level in 30 years to +5.8% y-y in October. While the Fed and BoE did not decide to raise rates this month, rate rises are anticipated in the near future, and in the case of the UK, 'over the coming months' according to the BoE monetary policy committee.

US Inflation is expected to reach its highest level in over three decades



 $Sources: Bank of England, Bloomberg, EPRA \, NAREIT, Financial Times, MSCI, OECD, ONS, \, Trading \, Economics, Knight \, Frank \, Contract \, Cont$

LOOKING AHEAD UK GDP

This week, UK GDP figures for September will be released, providing an up to date picture of the UK economy. Over August, the UK economy grew 0.4%, making GDP just 0.8% below pre-pandemic levels. Alongside the GDP figures, UK Industrial production statistics for September will be published on Thursday, outlining any further impact of supply chain bottlenecks on the sector and the wider economy.

UK Business Investment

Later this week, the ONS will publish the Q3 figures for UK business investment, documenting the pace of the economic recovery in the UK. In Q2, business investment increased +4.5% q-q, bringing the level of business investment -12.8% below where it was pre-pandemic.

UK Labour Productivity

Q3 labour productivity statistics will be released for the UK on Friday, providing further insight into the labour market recovery. In Q2, output per worker increased by +4.5% q-q, while output per hour worked remained +0.6% above where it was prior to the pandemic.

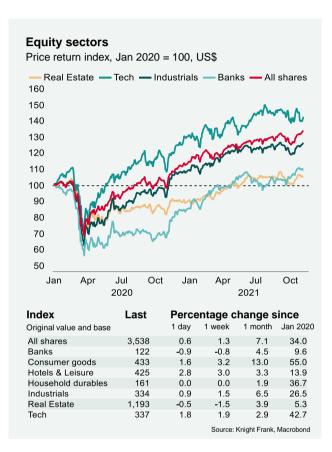
CPI

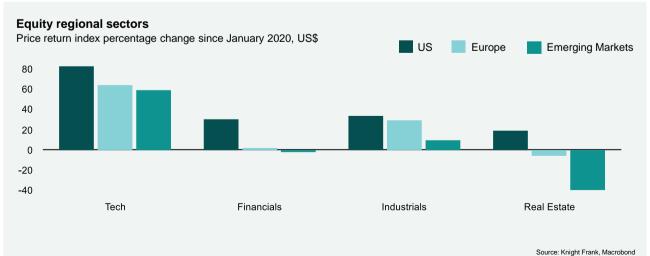
The latest inflation figures for France, Germany, Norway, Spain, Brazil, Mexico, the US, China and India will be released this week. US inflation has been running at 5% or above since May and reached a 13-year high of 5.4% in September. This is considerably above the Federal Reserve's target rate of 2%. Prices in the US and further afield have been pushed higher due to supply chain bottlenecks, higher food prices and upward pressure on wages.



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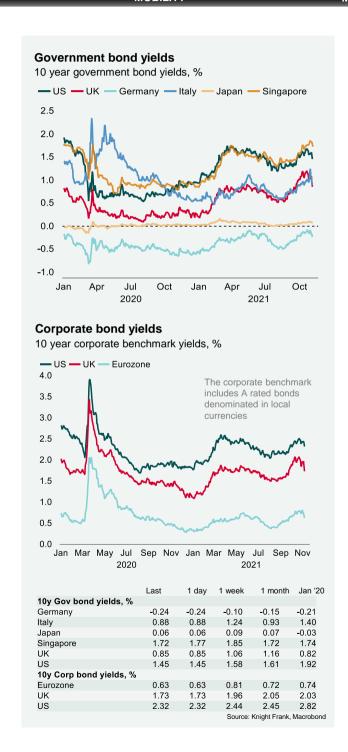


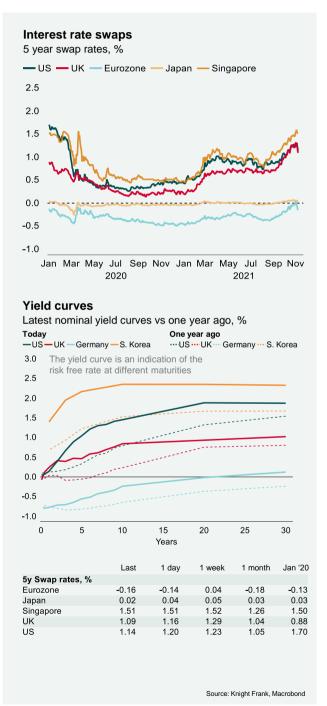






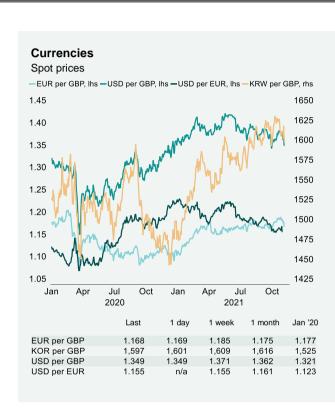
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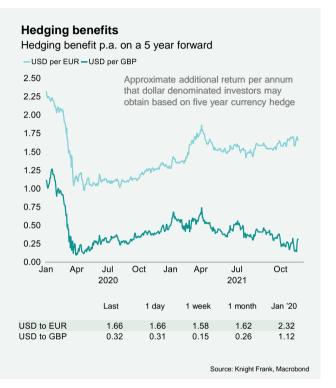






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Inflation and monetary policy

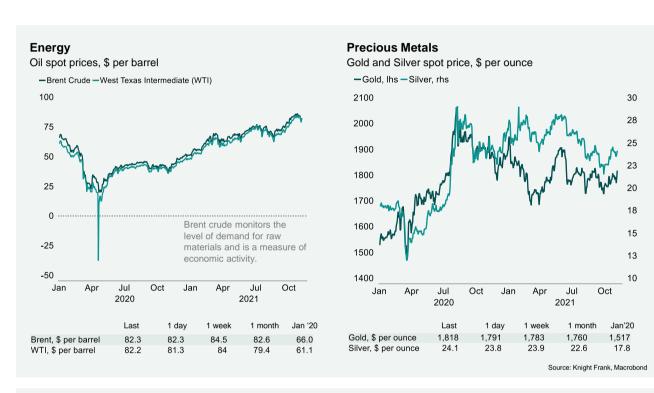
	Inflation rate (%)				Interest ra	ites (º	%) Asset purc	
	Oct	Sep	Aug	Jul	Last	Jan '2	21	21 Lastest (\$)
Australia 1	n/a	3.0	3.0	3.0	0.10	0.10		442 bn
Canada	n/a	4.4	4.1	3.7	0.25	0.25		391 bn
China	n/a	0.7	0.8	1.0	4.35	4.35		6.07 tn
Euro Area	4.1	3.4	3.0	2.2	0.00	0.00		9.7 tn
France	2.6	2.2	1.9	1.2	0.00	0.00		2.28 tn
Germany	4.5	4.1	3.9	3.7	0.00	0.00		3.23 tn
India	n/a	4.3	5.3	5.6	4.00	4.00		463 bn
taly	2.9	2.5	2.0	1.9	0.00	0.00		1.8 tn
Japan	n/a	0.2	-0.4	-0.3	-0.10	-0.10		6.36 tn
Saudi Arabia	n/a	0.6	0.3	0.4	1.00	1.00		499 bn
South Korea	3.2	2.5	2.6	2.6	0.75	0.50		493 bn
Spain	5.5	4.0	3.3	2.9	0.00	0.00		487 bn
Sweden	n/a	2.5	2.1	1.4	0.00	0.00		177 bn
UK	n/a	3.1	3.2	2.0	0.10	0.10		1.19 tn
US	n/a	5.4	5.2	5.3	0.25	0.25		8.57 tn

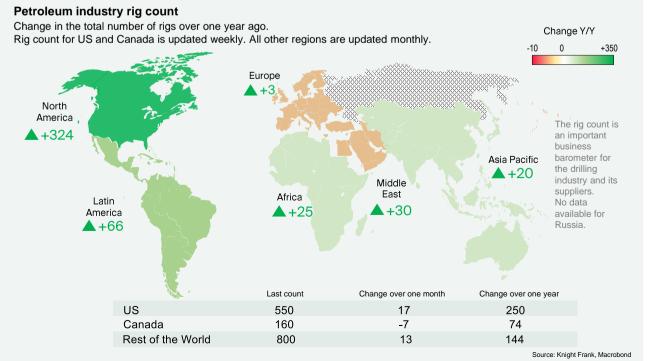
1. Australia Inflation rate is only available on a quarterly basis.

Source: Knight Frank, Macrobond



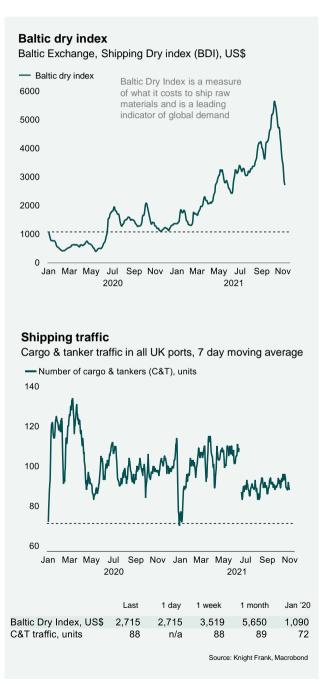
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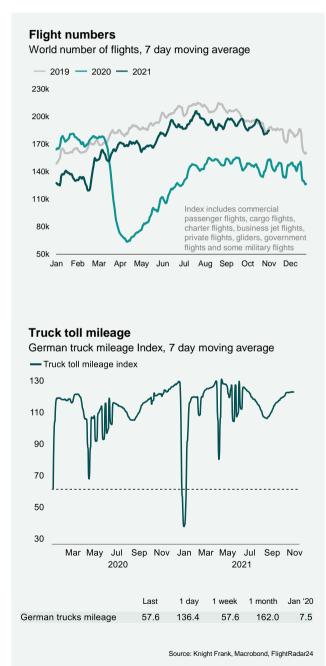






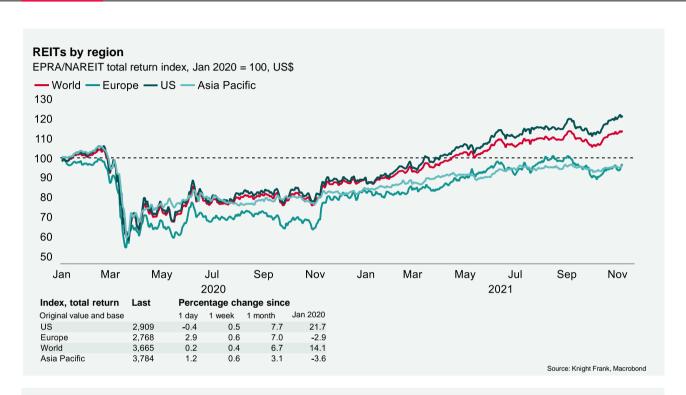
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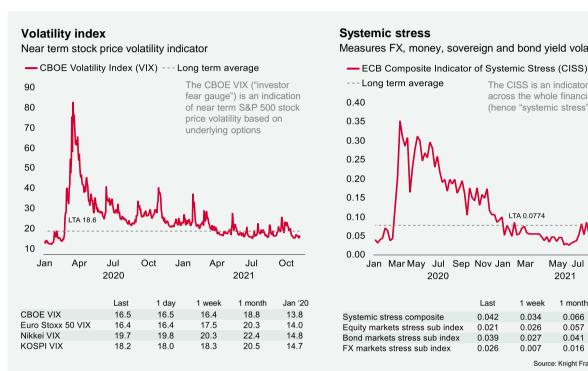
US REITs by sector

UK REITs by sector UK EPRA gross total return index, Jan 2020 = 100, GBP£ — All REITs — Office — Industrial — Retail Healthcare — Residential — FTSE 250 175 150 125 100 75 50 25 0 Apr Jul Oct Jul Oct Jan Jan Apr 2021 Index, gross total return Percentage change since Original value and base Last 1 day 1 week 1 month Jan '20 All REITs 1,060 2.8 1.5 6.7 3.6 Office 2,565 2.6 0.6 1.0 -13.5 Industrial 1,919 2.1 0.4 10.7 54.8 Retail 6.5 3.8 -76.2 86 1.5 Healthcare 2,385 1.3 0.0 2.8 5.2 Residential 1.509 1.9 0.3 1.9 -1.1**FTSE 250** 19.055 11.8

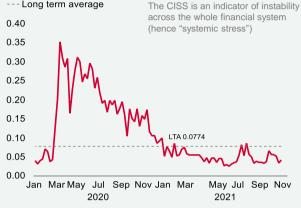
US NAREIT gross total return index, Jan 2020 = 100, US\$ — All REITs — Office — Industrial — Retail Healthcare — Residential — S&P500 175 150 125 100 75 50 25 0 Oct Jul Jul Oct Jan Apr Jan Apr 2020 2021 Index, gross total return Percentage change since Original value and base Last 1 day 1 week 1 month .lan'20 All REITs -0.4 25,012 0.7 7.6 24.1 Office 2.206 0.6 2.6 4.5 -1.6 Industrial -0.2 61 1 3 513 -0.5143 Retail 1,316 1.2 6.8 13.2 15.3 Healthcare 4,248 0.2 -1.1 1.6 2.4 Residential 2,538 -0.4 5.0 30.3 S&P500 9,820 0.8 2 9.3 49.8 Source: Knight Frank, Macrobond



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Measures FX, money, sovereign and bond yield volatility



	Last	1 week	1 month	Jan'20
Systemic stress composite	0.042	0.034	0.066	0.022
Equity markets stress sub index	0.021	0.026	0.057	0.009
Bond markets stress sub index	0.039	0.027	0.041	0.020
FX markets stress sub index	0.026	0.007	0.016	0.004

Source: Knight Frank, Macrobond

Workplace mobility

Google Workplace Mobility Index change since March '20, %

7 day moving average of daily office visitors compared to each country's baseline (5 week average between Jan 2020 - Feb 2020).



Source: Knight Frank, Macrobond

Public transport mobility

Citymapper Mobility Index change since March '20, %

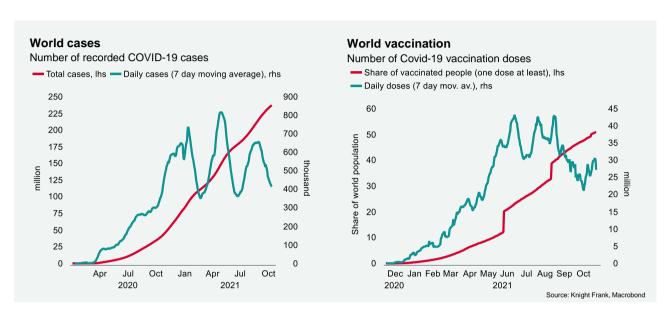
7 day moving average of daily trips planned and taken compared to each city's baseline (4 week average between Jan 2020 - Feb 2020).



Source: Knight Frank, Macrobond



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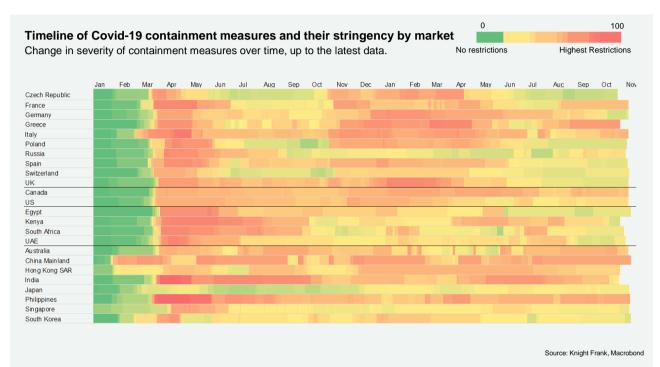
Cases and vaccinations breakdown by country Total cases New cases People vaccinated New doses 1 week ago 1 month ago Thousands Population (%) Millions Last day Last 7days av. 23,778 Australia 0.2 1.573 2,174 2.025 19,286 75 Brazil 21.8 14,661 17,184 9,004 162,173 76 121,784 29.934 79 8.774 Canada 1.7 2,215 2,510 3,633 1,155,058 80 1,096,735 China 0.1 87 72 38 4,488 77 2,598 380 340 Denmark 0.4 1,847 7.0 9.283 6.126 1,138 51,321 76 16,742 France 4.7 37,120 24,668 4,799 57,929 69 23,159 Germany 8.0 6 710 65 4 283 Greece 6.784 2.957 2.125 12,729 18,346 740,368 53 442,613 India 34.3 14,348 Ireland 0.5 3,024 2,598 893 3,821 77 315 1,612 4.8 5,902 4,863 46,735 77 20,541 Italy Japan 1.7 204 271 732 98,488 78 64,882 13,033 76 3,249 Netherlands 22 10,272 7.671 1.610 1,513 4,210 77 407 Norway 0.2 1,109 256 1,382 89 9,027 630 Portugal 1.1 888 193 39 Russia 8.7 40,735 39,849 25,110 57,597 123,606 Saudi Arabia 0.5 45 51 53 24,288 69 13,200 3,003 2.475 4.760 81 0.2 3,432 3.317 Singapore South Africa 2.9 319 533 429 15,656 26 15,838 41,631 2,344 2,124 1,574 41,399 81 South Korea 0.4 Spain 5.0 1.786 2.075 674 38,083 81 13,282 UK 9.2 36,559 39,006 34,256 50,199 74 50,796 US 223,245 66 46.0 79,444 113,328 74,739 95,213 Change since Share of population **Total cases** People vaccinated Total (mn) 1 week ago 1 month ago Total (mn) Last 1 week ago 1 month ago World 248 1.2% 5.4% 720 50.9% 50.2% 46.4%



Source: Knight Frank, Macrobond

Leading Indicators

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Covid-19 containment measures breakdown by market Confirmed Cases Confirmed Deaths Lockdown Index Public Transport Workplace Schools International Travel 1,810,395 30,985 35 Czech Republic 7,029,452 115,506 Germany 4,779,675 96.529 44 16,243 Italy Poland 4 802 225 132.365 3,091,713 77,733 39 Russia 8 613 533 241 095 5,025,639 87,504 41 Spain Switzerland 887,446 11,274 9,272,066 141.743 41 LIS 46.461.714 754 278 Egypt 253.813 5.305 38 South Africa 2,923,751 89,319 45 UAF 740,362 2,139 Australia 180,314 1,815 China Mainland 97,734 4,636 Hong Kong SAR 12.367 213 34,355,509 47 Japan 1.723.525 18.306 Philippines 2,800,621 Singapore South Korea 215,780 480 44 2,967 379,935 Lockdown Index key & Scale Internal movements Public events Public transport No measure No Measure No measure Workplace International travel No Restrictions Recommended Restrictions 0-25 No measure No measure Recommended Recommended Recommended Recommended Recommended Screening Quarantine arrivals from 26-50 Enforced Restrictions Restriction Required closure of Some level of schooling to close Highest Restrictions / Ban high risk regions Required closure for all Ban on high risk regions All schools ed to close Total border closure



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ESG FUNDS & SUSTAINABLE FINANCE

The growth of capital inflow into ESG funds in 2020

- Inflows into ESG funds grew sevenfold to \$15bn between 2019 and 2020.
- ESG funds have taken \$84 out of every net \$100 flowing into equity funds over the same period.

The growth of sustainable bonds in Q1 2021 vs Q4 2020

- Global sustainable finance bond issuance increased 48% to \$286.5bn in Q1 2021 compared to the previous quarter, the highest quarterly level on record.
- Sustainable finance bonds' share of global debt capital markets reached 11.5% in Q1 2021, up from 9.5% in Q4 2020.

62%

The growth in sustainable equity in Q1 2021 vs Q4 2020

- Equity issuance from sustainable companies increased 62% over the quarter to \$11.2bn in Q1 2021.
- The Americas accounted for 75% of the sustainable equity market, followed by Europe (24%).

EMISSION TARGETS

UN IPCC

Under all emissions scenarios outlined in the UN's IPCC report, temperatures will pass 1.5°C above 1850-1900 levels by 2040 and extreme weather occurrences will be more frequent. Therefore, the Paris Agreement's goal of stabilising temperatures at 1.5°C above pre-industrial levels by the end of the century will require significant action.

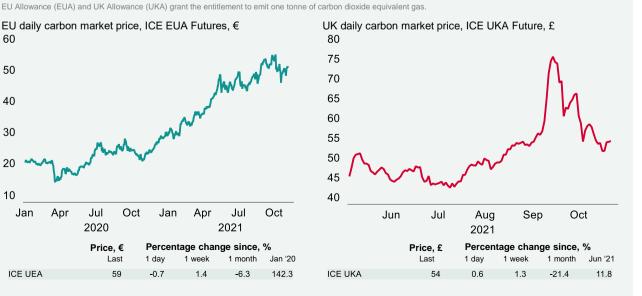
As result, the UK, US and EU have accelerated their emissions targets:

- **UK**: to reduce emissions by 78% before 2035 (vs 1990 levels).
- **EU**: to cut emissions by at least 55% by 2030 (vs 1990 levels).
- **US**: to cut emissions by 52% by 2030 (vs 2005 levels).

EU AND UK EMISSIONS TRADING SYSTEM TRACKER

EU daily carbon market price, ICE EUA Futures, € 60 ANN 50 40 30 10

Apr Jul Oct Apr Jul Oct Jan Jan 2020 2021 Percentage change since, % Price, € 1 week 1 month ICE UEA 59 -0.7 14 -6.3 142 3





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MACROECONOMIC INDICATORS

Market	Population million	GDP \$tn	YoY	QoQ	Interest		Inflation rate			Inflation Jobless Budget GDP
Australia	26	1.331	9.6%	0.7%	0.10%		3.0%	3.0% 4.6%	3.0% 4.6% -4.3%	3.0% 4.6% -4.3% 24.8%
ustria	9	429	4.8%	3.3%	0.00%		3.6%			
Belgium	12	515	4.7%	1.8%	0.00%		4.2%			
Brazil	212	1,445	12.4%	-0.1%	7.75%		10.3%			
Canada	38	1,643	12.7%	-0.3%	0.25%	4.4				
China Mainland	1,444	14,723	4.9%	0.2%	3.85%	0.7%		4.9%		
Denmark	6	352	9.8%	2.8%	-0.60%	2.2%		3.3%		
Egypt	101	363	2.9%	2.9%	8.25%	6.6%		7.3%		
Euro Area	342	12,933	3.7%	2.2%	0.00%	4.1%		7.4%		
Finland	6	271	7.5%	2.1%	0.00%	2.5%		0%		
France	67	2,603	3.3%	3.0%	0.00%	2.6%	8.0%			
Germany	83	3,806	2.5%	1.8%	0.00%	4.5%	3.4%		-4.2%	
Hong Kong SAR	7	347	5.4%	0.1%	0.86%	1.4%	4.5%		-12.0%	
ndia	1,347	2,623	20.1%	-10.2%	4.00%	4.4%	6.9%		-9.4%	
ndonesia	270	1,058	3.5%	1.6%	3.50%	1.7%	6.5%		-6.5%	
reland	5	419	21.6%	6.3%	0.00%	3.7%	5.2%		-5.0%	
srael	9	402	15.4%	3.9%	0.10%	2.5%	5.2%		-11.7%	
taly	60	1,886	3.8%	2.6%	0.00%	2.9%	9.2%		-9.5%	
Japan	126	5,065	7.6%	0.5%	-0.10%	0.2%	2.8%		-12.6%	
Netherlands	17	912	10.4%	3.8%	0.00%	3.4%	3.1%		-4.3%	
Nigeria	206	432	5.0%	-0.8%	11.50%	16.6%	33.3%		-3.8%	
Norway	5	362	6.1%	1.1%	0.25%	4.1%	4.2%		-3.4%	
Philippines	110	361	12.0%	-1.3%	2.00%	4.6%	6.9%		7.5%	
Poland	38	594	11.1%	2.1%	1.25%	6.8%	5.6%		.0%	
Romania	19	249	13.9%	1.9%	1.50%	6.3%	5.0%	-9.2		
Russia	146	1,484	10.5%	3.5%	7.50%	8.1%	4.3%	-3.8%		
Singapore	6	340	6.5%	0.8%	0.07%	2.5%	2.6%	-13.9%		131.0%
South Africa	59	302	19.3%	1.2%	3.50%	5.0%	34.4%	-12.3%		83.0%
South Korea	52	1,631	4.0%	0.3%	0.75%	3.2%	3.0%	-6.1%		42.6%
Spain	47	1,281	2.7%	2.0%	0.00%	5.5%	14.6%	-11.0%		120.0%
Sweden	10	538	4.7%	1.8%	0.00%	2.5%	8.2%	-3.1%		39.9%
Switzerland	9	748	7.7%	1.8%	-0.75%	1.2%	2.5%	-2.6%		42.9%
Turkey	84	720	21.7%	0.9%	16.00%	19.9%	12.1%	-3.4%		39.5%
UAE	10	421	-6.1%	2.0%	1.50%	0.6%	5.0%	-0.8%		36.9%
UK	67	2,708	23.6%	5.5%	0.10%	3.1%	4.5%	-14.9%		94.9%
US	329	20,937	4.9%	2.0%	0.25%	5.4%	4.6%	-14.9%		128.1%

Source: Trading Economics



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The London Report

The London Report 2021 edition, delivers the crucial message that London is uniquely placed to not only drive business growth and attract global capital, but also respond to the new demands of a post-pandemic world greater sustainability, more flexibility over working patterns and a higher regard for workplace wellbeing.

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