



# Weekly Market View

## Is China policy tightening over?

China's cut in bank reserve requirements raises the chance of further policy easing. We would need to see signs of further relaxation, especially with regard to regulatory policies, before we consider turning more bullish on Chinese equities.

We believe USD-denominated corporate bonds are a more attractive route to taking exposure to China, besides select equity sectors which are likely to benefit from targeted government policy support and the ongoing global economic expansion.

**Equities:** We expect Value-style equities to resume their outperformance over Growth peers amid a robust global growth outlook and a recovery in bond yields.

**Bonds:** We have a preference for High Yield USD corporate bonds in Asia, given their attractive valuation over Investment Grade peers.

**FX:** We see an opportunity for short-term JPY gains versus the EUR and AUD



What are the implications of China's policy easing on Asia USD bonds?

What are the catalysts for G10 currencies to rise against the USD?

What are technical charts saying about US stocks and the Treasury yield?

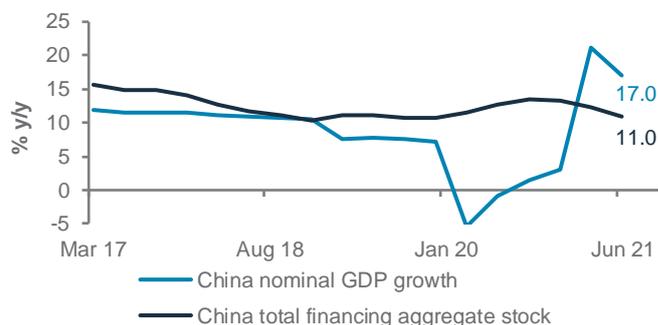
## Charts of the week: Rising chance of further policy easing

### China's sharply slowing credit growth heralded the latest easing of monetary policy

12m net change in credit impulse\* & bank reserve ratio\*\*



Change in total financing aggregate stock, nominal GDP



Source: Bloomberg, Standard Chartered; \*Change in new credit as a proportion of GDP; \*\*Share of deposits banks required to hold as reserves

## Editorial

### Is China policy tightening over?

China's 50bps cut in bank reserve requirements this week – which should boost liquidity by c. CNY 1trn - is a sign that authorities are starting to unwind some of the tight monetary policies pursued in H1 that were aimed at preventing the economy from overheating. While the latest move raises the chances of further policy easing – China has never cut the reserve ratio only once during an easing cycle – signs of further easing, especially with regard to regulatory policies, are needed before considering turning more bullish on China equities. We believe USD-denominated corporate bonds are a more attractive route to taking exposure in China, besides select equity sectors that are likely to benefit from targeted government policies and the ongoing global economic expansion.

The PBoC's latest policy shift was in line with our expectations - we turned neutral on China's monetary policy outlook from a hawkish stance in May. A couple of indicators heralded this shift, in our view: First, overall credit growth had slowed below nominal GDP growth for the first time in three years. Second, although China's growth accelerated to 1.3% q/q in Q2 from 0.4% in Q1, it is the only major economy which is expected to grow at a slower pace in 2022 than before the pandemic. We believe policymakers are unlikely to let growth slow significantly and risk any financial instability ahead of next year's crucial Party Congress.

The good news is China's successful vaccination campaign. Starting well behind the US and Europe, China has now inoculated half its population. That is similar to the rates in the US and the UK, which had

started their vaccination campaign earlier than China. As China's campaign continues apace, it is likely to achieve the so-called herd immunity (broadly seen as 70%-80% of the population inoculated) in the next few months. This should help further normalisation of daily activities, supporting consumption and services sector growth.

Inflation is likely a key constraint for authorities to ease policy further. Although China's headline inflation eased to 1.1% in June, inflation excluding pork prices accelerated to 1.9%. Consensus estimates point to an acceleration in headline inflation to 2.5% by Q4 as producers pass rising raw materials costs to consumers.

Tightening regulations, aimed at curbing monopolistic behaviour in the internet sector and deleveraging in the property sector, are other risks. This was evident from last week's crackdown on a ride-hailing platform, this week's blocking of a merger between two gaming apps and the tightening of data gathering rules. This explains our neutral view on China technology sector equities.

Within China equities, we instead prefer industrials and energy that are less impacted by domestic policies and are driven by the global economic expansion cycle. Some Chinese sub-sectors having strategic importance, such as electric vehicles or semiconductors, remain attractive routes for adding long-term exposure.

In bonds, Asia USD bonds remain one of our preferred areas, given improving corporate sector profitability, contained defaults, low volatility and attractive valuations compared with US corporate bonds. The PBoC's cut in bank reserve requirements should help ease liquidity for Chinese issuers, further boosting their bonds.

— Rajat Bhattacharya

## The weekly macro balance sheet

**Our weekly net assessment:** On balance, we see the past week's data and policy as neutral for risk assets

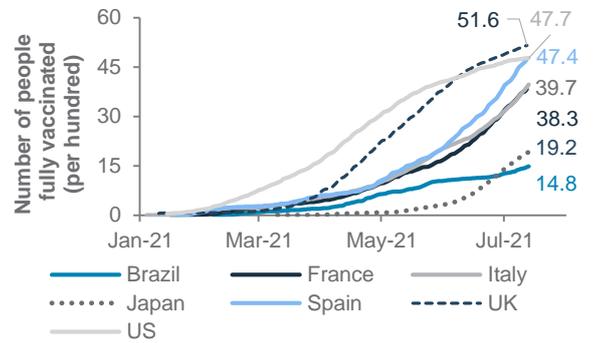
**(+) factors:** Supportive central banks, rising vaccinations

**(-) factors:** COVID concerns, US inflation, China tech restrictions

	Positive for risk assets	Negative for risk assets
<b>COVID-19</b>	<ul style="list-style-type: none"> <li>Vaccinations continued to rise globally, led by China, which has given 1.4bn doses so far; more than half of EU adults fully vaccinated</li> <li>New cases appear to have peaked in Brazil and South Africa and fell to a 3-month low in India</li> </ul>	<ul style="list-style-type: none"> <li>Sharp rise in new cases in the US, Europe, parts of Asia and other EMs</li> <li>US saw the largest weekly percentage rise in cases since April 2020</li> <li>WHO said Delta variant is spreading globally at a "scorching pace" and is a variant of concern</li> <li>Vaccination pace slowing in the US and Europe</li> </ul>
	<b>Our assessment: Neutral</b> – Rising vaccinations vs concern about the spread of the Delta variant	
<b>Macro data</b>	<ul style="list-style-type: none"> <li>US NFIB small business optimism index rose to 8 month-high; initial jobless claims at pandemic low</li> <li>China exports, retail sales, industrial output, fixed asset investment rose more than expected</li> </ul>	<ul style="list-style-type: none"> <li>US inflation rose more than expected to 13-year high (5.4% y/y); producer price inflation rose more than expected</li> <li>Euro area industrial output decelerated</li> <li>China y/y GDP growth slower than expected</li> </ul>
	<b>Our assessment: Neutral</b> – Strong US business sentiment, China data vs surprisingly strong US inflation	
<b>Policy developments</b>	<ul style="list-style-type: none"> <li>Fed's Powell said it was too soon to scale back bond purchases</li> <li>ECB's Lagarde said bond purchases will continue at least until March 2022</li> <li>China cut bank reserve ratio requirements</li> </ul>	<ul style="list-style-type: none"> <li>Powell, Yellen said US inflation likely to stay high in the coming months before moderating</li> <li>President Biden issued an order to promote competition across tech and other sectors</li> </ul>
	<b>Our assessment: Positive</b> – Dovish Fed, ECB, PBoC	
<b>Other developments</b>		<ul style="list-style-type: none"> <li>China blocked mergers, tightened data rules for internet companies</li> </ul>
	<b>Our assessment: Negative</b> – China regulatory policy tightening	

### Pace of vaccinations is slowing in the US and the UK, but accelerating in Europe and Asia

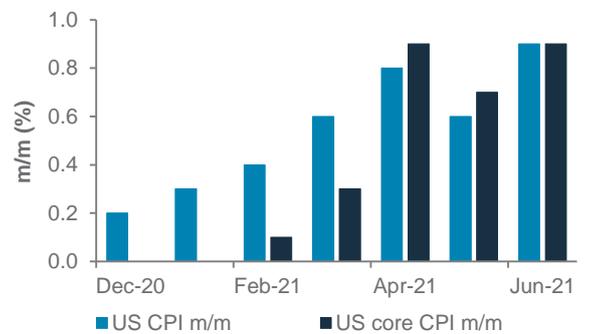
Percentage of people fully vaccinated



Source: Our World in Data, Standard Chartered

### US consumer inflation remained elevated in June; we expect it to decelerate in H2

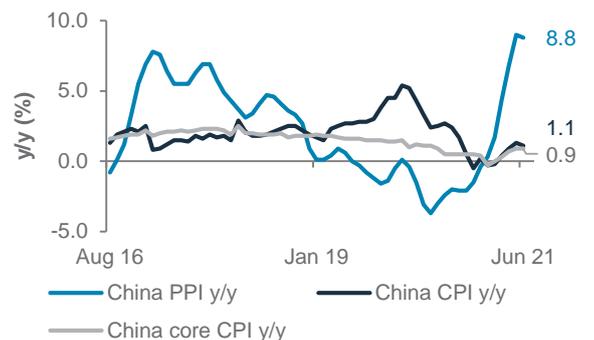
US headline and core consumer inflation



Source: Bloomberg, Standard Chartered

### China's consumer inflation remained subdued, but rising producer prices are likely to push consumer inflation higher in H2

China headline and core consumer prices; producer prices



Source: Bloomberg, Standard Chartered

## Top client questions

### Q What are the implications of China's cut in banks' required reserve ratio (RRR) on Asia USD bonds?

The RRR cut of 50bps is likely to inject c. CNY 1trn into the financial system. The Asian USD bond market has reacted positively to the surprise move - Chinese USD bonds were outperformers among Asia USD bonds, with spreads tightening by nearly 7.5bps since last Friday.

While the one-week spread tightening has been exceptional, the RRR cut is likely signalling 'policy fine-tuning' in order to (i) prepare for near-term liquidity needs from the soon-expiring medium-term lending facilities (MLF) and (ii) cater to local government credit demand to support the real economy. Further RRR cuts, or other forms of policy easing, are likely needed to confirm that policy has turned decisively dovish.

Having said that, we see this as an attractive opportunity to reduce exposure to Investment Grade-rated bonds, which are typically more sensitive to yield changes, and to the local government-backed sector bonds and average into our preferred bond asset classes. In Asia USD bonds, we have a preference for HY bonds, which offer attractive valuation and controllable credit risk. Globally, we also favour US/European HY corporate bonds given attractive valuation vs. credit risk.

— Cedric Lam, Senior Investment Strategist

### Q Is Value-style equity underperformance ending?

We still expect Value-style equities to outperform Growth-style equities (see our Ready, Steady, Rotate theme) over the next 12 months. Such temporary bouts of underperformance are likely as economic growth transitions to a more modest pace, but we remain comfortable with our 12-month view as long as global growth remains well-supported.

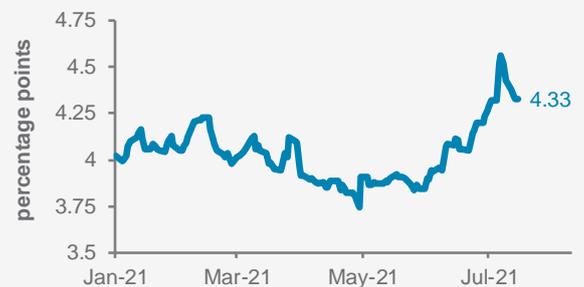
Renewed fears of the COVID-19 Delta variant and weaker-than-expected US economic data have dragged bond yields. This has, in turn, weighed on Value-style equities given their sensitivity to cyclical growth prospects (see chart). However, the decline in the 10-year US Treasury yield is likely overdone with positioning off its extremes, suggesting a recovery towards 1.75% over the next 6-12 month remains likely.

These factors (still-robust growth, gradually rising bond yields) remain supportive of the outperformance of Value equities relative to Growth peers. From a sector perspective, this means we continue to favour financials and energy in the US and the Euro area. Although financials have lately slipped on lower bond yields and subdued trading income, we expect loan growth and yields to gradually recover.

— DJ Cheong, CFA, Investment Strategist

### Asia USD High Yield bonds offer attractive yield premiums over Investment Grade peers

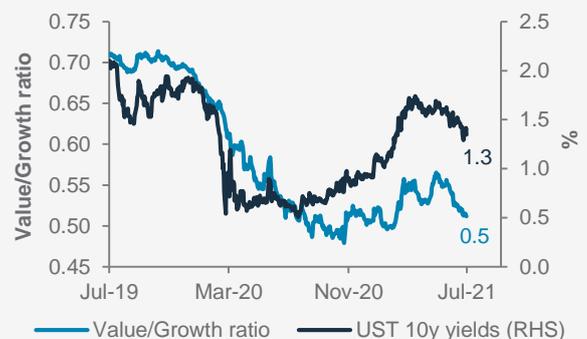
Asia USD HY bond yield premium over IG counterparts



Source: Bloomberg, Standard Chartered

### Value-style equities outperform Growth-style equities typically during periods of rising global growth and bond yields

MSCI All Country World Value/Growth (ratio) vs. 10-year US Treasury yields (% , RHS)



Source: Bloomberg, Standard Chartered

## Top client questions (cont'd)

### Q What would be the catalysts for G10 currencies to rise against the USD?

The G10 currency basket contains not only high-beta “risk-on” currencies, such as the AUD, NZD, CAD and GBP, but also safe-haven “risk-off” currencies, such as the JPY and CHF. FX markets could remain rangebound during the remaining summer weeks when market liquidity is usually lighter and one-off catalysts can trigger greater-than-usual volatility.

High beta currencies should respond well to the continuing Fed policy accommodation, the passage of substantial US fiscal stimulus by Congress, improving global growth and the removal of lockdowns across Europe. Any negative surprise in one or more of these, though, could induce further pressure on key technical support levels, such as 0.7375 for AUD/USD and 1.17 for EUR/USD. Given our bearish USD medium-term view, we would “buy the dip”. A rally above 0.7615 and 1.20 on the two pairs would provide technical signals that the next leg of the currency rally is underway.

In the coming weeks, choppy markets could see bouts of short-term USD strength, but we believe the safe-haven and undervalued JPY can strengthen against non-USD major currencies, which may provide a better opportunity. EUR/JPY and AUD/JPY are testing their 200-day moving averages and a sustained break below them would open-up targets around 126.50 and 79.50 respectively. Buying the JPY could also provide near-term “insurance” for investor’s risk portfolios.

### We expect a deeper decline for AUD/JPY in the near-term on any break below its 200DMA

AUD/JPY (daily) and key technical levels



Source: Bloomberg, Standard Chartered

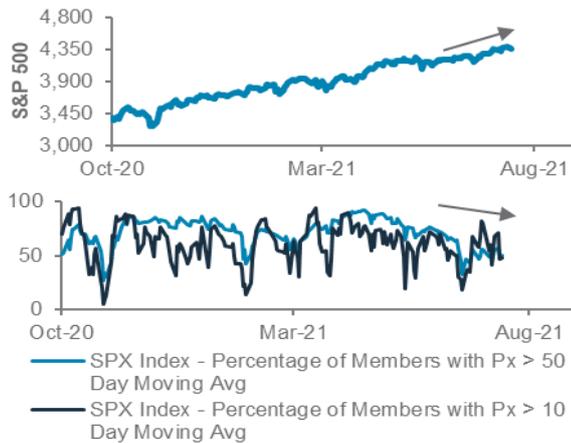
## Technical charts of the week

**Manish Jaradi**

Senior Investment Strategist

### S&P500: Tentative signs of loss of steam

S&P500 index daily chart

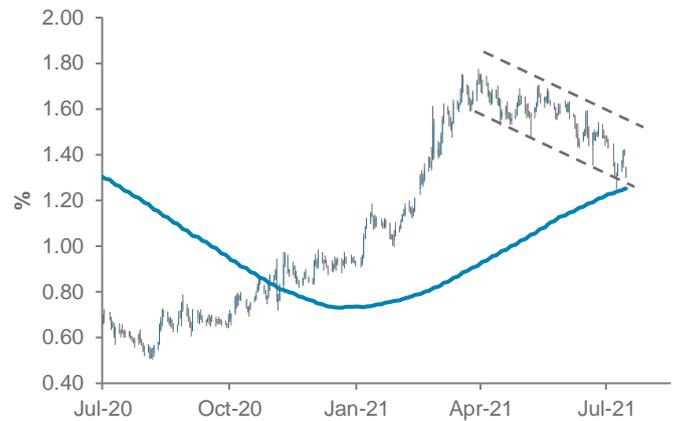


Source: Refinitiv, Standard Chartered

Declining number of stocks in the index which are above their respective 10-DMA and 50-DMA is a sign that the recent rally has been associated with reduced participation in the short term. The index has quite strong support at the June low of 4164.

### US 10Y Treasury yield: Nearing fairly strong support

US 10-year Treasury yield daily chart with 200-DMA

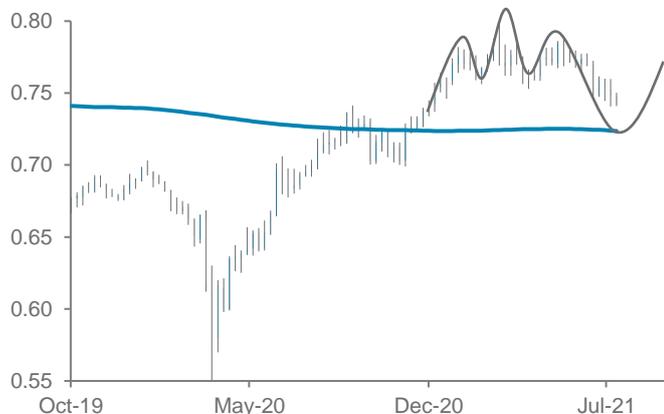


Source: Refinitiv, Standard Chartered

We see the recent fall in yields as a correction, and not a reversal of the uptrend. It has retraced 38% of the rise since mid-2020. 38%-50% retracements are considered reasonable after a rally. There is strong support at 1.20%-1.25%, which could cushion the fall.

### AUD/USD: Downside could be supported

AUD/USD weekly chart with 200-WMA

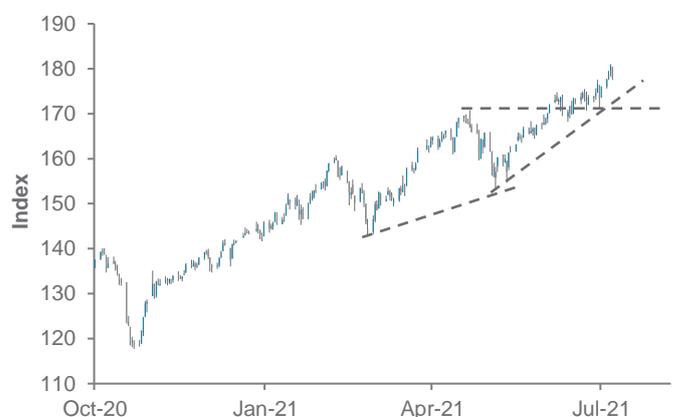


Source: Refinitiv, Standard Chartered

While the triggering of a minor head and shoulders pattern explains the recent weakness, AUD/USD has strong support around 0.7000-0.7200, which could limit the downside. Immediate support is at 0.7375-0.7415.

### EU Technology sector: Rally strengthens

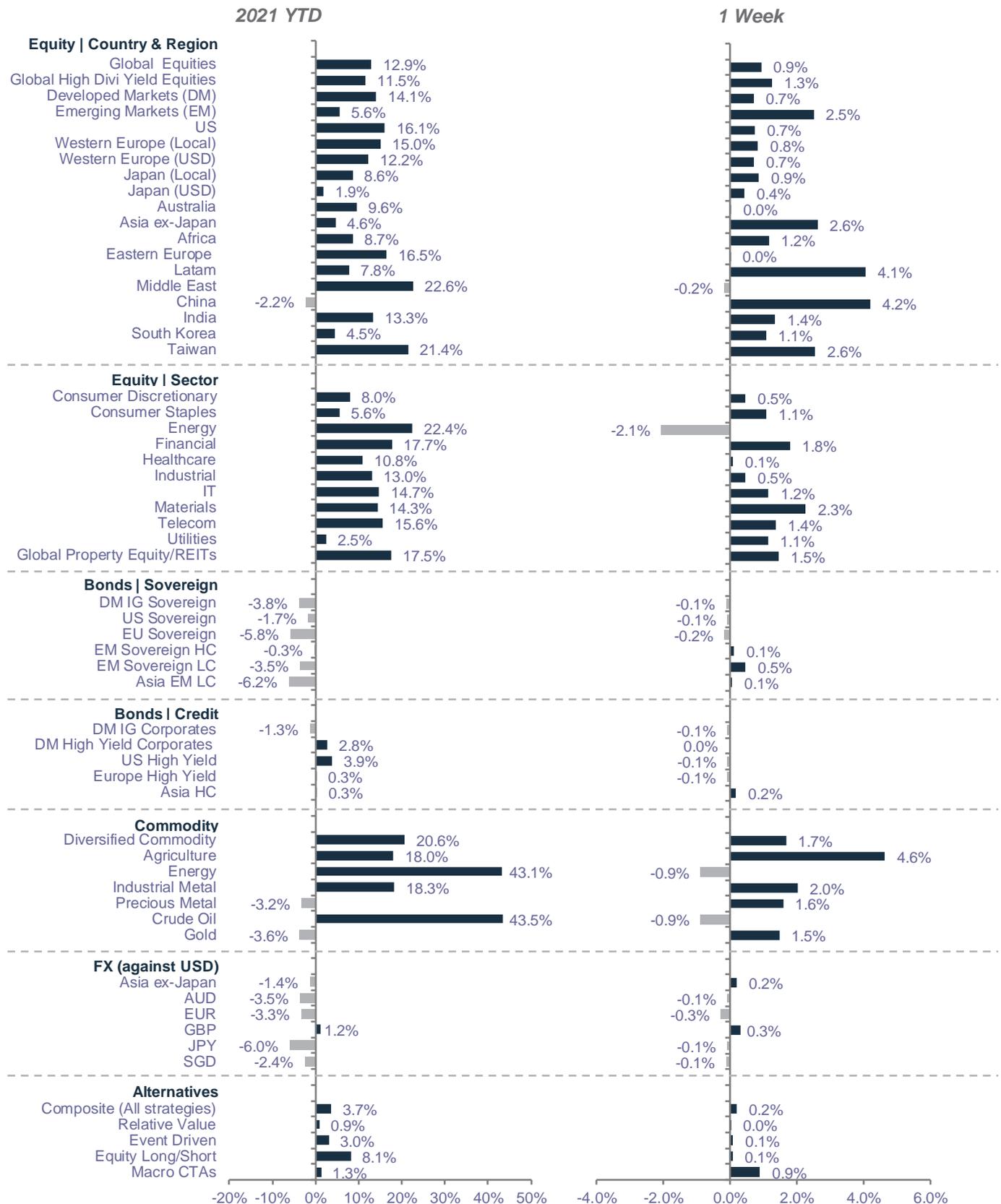
MSCI Europe Information Technology index daily chart



Source: Bloomberg, Standard Chartered

The steepening of uptrend lines in the EU Technology index is a sign that the uptrend is solidifying. It is also a reflection that after a hesitant H1 rally, the index is on a much stronger footing going into H2.

## Market performance summary\*



Sources: MSCI, JP Morgan, Barclays Capital, Citigroup, Dow Jones, HFRX, FTSE, Bloomberg, Standard Chartered

\*Performance in USD terms unless otherwise stated, 2021 YTD performance from 31 December 2020 to 15 July 2021; 1-week period: 08 July 2021 to 15 July 2021

## Our asset class views at a glance

Asset class	
<b>Equities</b> ▲	<b>Alternatives</b> ◆
Euro area ▲	Equity hedge ▲
UK ▲	Event-driven ▲
US ▲	Relative value ▼
Asia ex-Japan ◆	Global macro ◆
Japan ▼	
Other EM ◆	<b>Cash</b> ▼
	USD ▼
<b>Bonds (Credit)</b> ◆	EUR ▲
Asia USD ▲	GBP ▲
Corp DM HY ▲	AUD ▲
Govt EM USD ▲	CNY ◆
Corp DM IG ▼	JPY ◆
<b>Bonds (Govt)</b> ▼	<b>Gold</b> ◆
Govt EM Local ◆	
Govt DM IG ▼	

Source: Standard Chartered Global Investment Committee

Legend: ▲ Most preferred | ▼ Less preferred | ◆ Core holding

## S&amp;P500 has first support 0.2% below current level

Technical indicators for key markets as on 15 July 2021

Index	Spot	1st support	1st resistance
S&P500	4,360	4,352	4,376
STOXX 50	4,056	4,042	4,085
FTSE 100	7,012	6,974	7,088
Nikkei 225	28,279	27,907	28,685
Shanghai Comp	3,565	3,537	3,579
Hang Seng	27,996	27,562	28,214
MSCI Asia ex-Japan	873	859	881
MSCI EM	1,348	1,328	1,359
Brent (ICE)	73.5	72.5	75.5
Gold	1,830	1,814	1,838
UST 10Y Yield	1.30	1.26	1.38

Source: Bloomberg, Standard Chartered

## Economic and market calendar

	Event	Next week	Period	Prior
MON				
TUE	US	Housing Starts	Jun	1572k
	US	Building Permits	Jun	1683k
WED	JN	Exports y/y	Jun	49.6%
THUR	US	Initial Jobless Claims	17-Jul	-
	EC	ECB Main Refinancing Rate	22-Jul	0.0%
	US	Existing Home Sales	Jun	5.8m
	EC	Consumer Confidence	Jul A	-3.3
FRI/SAT	EC	Markit Eurozone Composite PMI	Jul P	59.5
	UK	Markit/CIPS UK Composite PMI	Jul P	62.2
	US	Markit US Composite PMI	Jul P	63.7

Source: Bloomberg, Standard Chartered

Prior data are for the preceding period unless otherwise indicated. Data are % change on previous period unless otherwise indicated

P - preliminary data, F - final data, sa - seasonally adjusted, y/y - year-on-year, m/m - month-on-month

## Investor diversity has normalised across assets

Our proprietary market diversity indicators as of 14 July

Level 1	Diversity	1-month trend	Fractal dimension
Global Bonds	●	↓	1.61
Global Equities	○	↑	1.45
Gold	○	↑	1.44
<b>Equity</b>			
MSCI US	○	→	1.41
MSCI Europe	○	↑	1.41
MSCI AC AXJ	●	↓	1.78
<b>Fixed Income</b>			
DM Corp Bond	○	↓	1.44
DM High Yield	○	→	1.42
EM USD	○	↓	1.43
EM Local	●	↑	1.60
Asia USD	○	↓	1.49
<b>Currencies</b>			
EUR/USD	●	→	1.61

Source: Bloomberg, Standard Chartered; Fractal dimensions below 1.25 indicate extremely low market diversity/high risk of a reversal

Legend: ● High | ○ Low to mid | ○ Critically low

## Disclosures

This document is confidential and may also be privileged. If you are not the intended recipient, please destroy all copies and notify the sender immediately. This document is being distributed for general information only and is subject to the relevant disclaimers available at <https://www.sc.com/en/regulatory-disclosures/#market-commentary-disclaimer>. It is not and does not constitute research material, independent research, an offer, recommendation or solicitation to enter into any transaction or adopt any hedging, trading or investment strategy, in relation to any securities or other financial instruments. This document is for general evaluation only. It does not take into account the specific investment objectives, financial situation or particular needs of any particular person or class of persons and it has not been prepared for any particular person or class of persons. You should not rely on any contents of this document in making any investment decisions. Before making any investment, you should carefully read the relevant offering documents and seek independent legal, tax and regulatory advice. In particular, we recommend you to seek advice regarding the suitability of the investment product, taking into account your specific investment objectives, financial situation or particular needs, before you make a commitment to purchase the investment product. Opinions, projections and estimates are solely those of SCB at the date of this document and subject to change without notice. Past performance is not indicative of future results and no representation or warranty is made regarding future performance. Any forecast contained herein as to likely future movements in rates or prices or likely future events or occurrences constitutes an opinion only and is not indicative of actual future movements in rates or prices or actual future events or occurrences (as the case may be). This document must not be forwarded or otherwise made available to any other person without the express written consent of the Standard Chartered Group (as defined below). Standard Chartered Bank is incorporated in England with limited liability by Royal Charter 1853 Reference Number ZC18. The Principal Office of the Company is situated in England at 1 Basinghall Avenue, London, EC2V 5DD. Standard Chartered Bank is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and Prudential Regulation Authority. Standard Chartered PLC, the ultimate parent company of Standard Chartered Bank, together with its subsidiaries and affiliates (including each branch or representative office), form the Standard Chartered Group. Standard Chartered Private Bank is the private banking division of Standard Chartered. Private banking activities may be carried out internationally by different legal entities and affiliates within the Standard Chartered Group (each an "SC Group Entity") according to local regulatory requirements. Not all products and services are provided by all branches, subsidiaries and affiliates within the Standard Chartered Group. Some of the SC Group Entities only act as representatives of Standard Chartered Private Bank and may not be able to offer products and services or offer advice to clients. They serve as points of contact only. ESG data has been provided by Refinitiv. Refer to <https://www.refinitiv.com/en/financial-data/company-data/esg-research-data>.

### Market Abuse Regulation (MAR) Disclaimer

Banking activities may be carried out internationally by different branches, subsidiaries and affiliates within the Standard Chartered Group according to local regulatory requirements. Opinions may contain outright "buy", "sell", "hold" or other opinions. The time horizon of this opinion is dependent on prevailing market conditions and there is no planned frequency for updates to the opinion. This opinion is not independent of Standard Chartered Group's trading strategies or positions. Standard Chartered Group and/or its affiliates or its respective officers, directors, employee benefit programmes or employees, including persons involved in the preparation or issuance of this document may at any time, to the extent permitted by applicable law and/or regulation, be long or short any securities or financial instruments referred to in this document or have material interest in any such securities or related investments. Therefore, it is possible, and you should assume, that Standard Chartered Group has a material interest in one or more of the financial instruments mentioned herein. Please refer to <https://www.sc.com/en/banking-services/market-disclaimer.html> for more detailed disclosures, including past opinions/ recommendations in the last 12 months and conflict of interests, as well as disclaimers. A covering strategist may have a financial interest in the debt or equity securities of this company/issuer. This document must not be forwarded or otherwise made available to any other person without the express written consent of Standard Chartered Group.

### Country/Market Specific Disclosures

**Botswana:** This document is being distributed in Botswana by, and is attributable to, Standard Chartered Bank Botswana Limited which is a financial institution licensed under the Section 6 of the Banking Act CAP 46.04 and is listed

in the Botswana Stock Exchange. **Brunei Darussalam:** This document is being distributed in Brunei Darussalam by, and is attributable to, Standard Chartered Bank (Brunei Branch) | Registration Number RFC/61. Standard Chartered Bank is incorporated in England with limited liability by Royal Charter 1853 Reference Number ZC18 and Standard Chartered Securities (B) Sdn Bhd, which is a limited liability company registered with the Registry of Companies with Registration Number RC20001003 and licensed by Autoriti Monetari Brunei Darussalam as a Capital Markets Service License Holder with License Number AMBD/R/CMU/S3-CL. **China Mainland:** This document is being distributed in China by, and is attributable to, Standard Chartered Bank (China) Limited which is mainly regulated by China Banking and Insurance Regulatory Commission (CBIRC), State Administration of Foreign Exchange (SAFE), and People's Bank of China (PBOC). **Hong Kong:** In Hong Kong, this document, except for any portion advising on or facilitating any decision on futures contracts trading, is distributed by Standard Chartered Bank (Hong Kong) Limited ("SCBHK"), a subsidiary of Standard Chartered PLC. SCBHK has its registered address at 32/F, Standard Chartered Bank Building, 4-4A Des Voeux Road Central, Hong Kong and is regulated by the Hong Kong Monetary Authority and registered with the Securities and Futures Commission ("SFC") to carry on Type 1 (dealing in securities), Type 4 (advising on securities), Type 6 (advising on corporate finance) and Type 9 (asset management) regulated activity under the Securities and Futures Ordinance (Cap. 571) ("SFO") (CE No. AJI614). The contents of this document have not been reviewed by any regulatory authority in Hong Kong and you are advised to exercise caution in relation to any offer set out herein. If you are in doubt about any of the contents of this document, you should obtain independent professional advice. Any product named herein may not be offered or sold in Hong Kong by means of any document at any time other than to "professional investors" as defined in the SFO and any rules made under that ordinance. In addition, this document may not be issued or possessed for the purposes of issue, whether in Hong Kong or elsewhere, and any interests may not be disposed of, to any person unless such person is outside Hong Kong or is a "professional investor" as defined in the SFO and any rules made under that ordinance, or as otherwise may be permitted by that ordinance. In Hong Kong, Standard Chartered Private Bank is the private banking division of Standard Chartered Bank (Hong Kong) Limited. **Ghana:** Standard Chartered Bank Ghana Limited accepts no liability and will not be liable for any loss or damage arising directly or indirectly (including special, incidental or consequential loss or damage) from your use of these documents. Past performance is not indicative of future results and no representation or warranty is made regarding future performance. You should seek advice from a financial adviser on the suitability of an investment for you, taking into account these factors before making a commitment to invest in an investment. To unsubscribe from receiving further updates, please click [here](#). Please do not reply to this email. Call our Priority Banking on 0302610750 for any questions or service queries. You are advised not to send any confidential and/or important information to the Bank via e-mail, as the Bank makes no representations or warranties as to the security or accuracy of any information transmitted via e-mail. The Bank shall not be responsible for any loss or damage suffered by you arising from your decision to use e-mail to communicate with the Bank. **India:** This document is being distributed in India by Standard Chartered Bank in its capacity as a distributor of mutual funds and referrer of any other third party financial products. Standard Chartered Bank does not offer any 'Investment Advice' as defined in the Securities and Exchange Board of India (Investment Advisers) Regulations, 2013 or otherwise. Services/products related securities business offered by Standard Chartered Bank are not intended for any person, who is a resident of any jurisdiction, the laws of which imposes prohibition on soliciting the securities business in that jurisdiction without going through the registration requirements and/or prohibit the use of any information contained in this document. **Indonesia:** This document is being distributed in Indonesia by Standard Chartered Bank, Indonesia branch, which is a financial institution licensed, registered and supervised by Otoritas Jasa Keuangan (Financial Service Authority). **Jersey:** The Jersey Branch of Standard Chartered Bank is regulated by the Jersey Financial Services Commission. Copies of the latest audited accounts of Standard Chartered Bank are available from its principal place of business in Jersey: PO Box 80, 15 Castle Street, St Helier, Jersey JE4 8PT. Standard Chartered Bank is incorporated in England with limited liability by Royal Charter in 1853 Reference Number ZC 18. The Principal Office of the Company is situated in England at 1 Basinghall Avenue, London, EC2V 5DD. Standard Chartered Bank is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and Prudential Regulation Authority. The Jersey Branch of Standard Chartered Bank is also an authorised financial services provider under license number 44946 issued by the Financial Sector Conduct Authority of the Republic of South Africa. Jersey is not part of the United Kingdom and all business transacted with Standard Chartered Bank, Jersey Branch and other SC Group Entity outside of the United Kingdom, are not subject to some or any of the investor protection and compensation schemes available under United Kingdom law. **Kenya:** This document is being distributed in Kenya by, and is attributable to Standard Chartered Bank Kenya Limited. Investment Products and Services are

distributed by Standard Chartered Investment Services Limited, a wholly owned subsidiary of Standard Chartered Bank Kenya Limited (Standard Chartered Bank/the Bank) that is licensed by the Capital Markets Authority as a Fund Manager. Standard Chartered Bank Kenya Limited is regulated by the Central Bank of Kenya. **Malaysia:** This document is being distributed in Malaysia by Standard Chartered Bank Malaysia Berhad. Recipients in Malaysia should contact Standard Chartered Bank Malaysia Berhad in relation to any matters arising from, or in connection with, this document. **Nigeria:** This document is being distributed in Nigeria by Standard Chartered Bank Nigeria Limited (“the Bank”), a bank duly licensed and regulated by the Central Bank of Nigeria. The Bank accepts no liability for any loss or damage arising directly or indirectly (including special, incidental or consequential loss or damage) from your use of these documents. You should seek advice from a financial adviser on the suitability of an investment for you, taking into account these factors before making a commitment to invest in an investment. To unsubscribe from receiving further updates, please click the link at the bottom of this email or send an email to [clientcare.ng@sc.com](mailto:clientcare.ng@sc.com) requesting to be removed from our mailing list. Please do not reply to this email. Call our Priority Banking on 01-2772514 for any questions or service queries. The Bank shall not be responsible for any loss or damage arising from your decision to send confidential and/or important information to the Bank via e-mail, as the Bank makes no representations or warranties as to the security or accuracy of any information transmitted via e-mail. **Pakistan:** This document is being distributed in Pakistan by, and attributable to Standard Chartered Bank (Pakistan) Limited having its registered office at PO Box 5556, I.I Chundrigar Road Karachi, which is a banking company registered with State Bank of Pakistan under Banking Companies Ordinance 1962 and is also having licensed issued by Securities & Exchange Commission of Pakistan for Security Advisors. Standard Chartered Bank (Pakistan) Limited acts as a distributor of mutual funds and referrer of other third-party financial products. **Singapore:** This document is being distributed in Singapore by, and is attributable to, Standard Chartered Bank (Singapore) Limited (Registration No. 201224747C/ GST Group Registration No. MR-8500053-0, “SCBSL”). Recipients in Singapore should contact SCBSL in relation to any matters arising from, or in connection with, this document. SCBSL is an indirect wholly owned subsidiary of Standard Chartered Bank and is licensed to conduct banking business in Singapore under the Singapore Banking Act, Chapter 19. Standard Chartered Private Bank is the private banking division of SCBSL. IN RELATION TO ANY SECURITY OR SECURITIES-BASED DERIVATIVES CONTRACT REFERRED TO IN THIS DOCUMENT, THIS DOCUMENT, TOGETHER WITH THE ISSUER DOCUMENTATION, SHALL BE DEEMED AN INFORMATION MEMORANDUM (AS DEFINED IN SECTION 275 OF THE SECURITIES AND FUTURES ACT, CHAPTER 289 (“SFA”). THIS DOCUMENT IS INTENDED FOR DISTRIBUTION TO ACCREDITED INVESTORS, AS DEFINED IN SECTION 4A(1)(a) OF THE SFA, OR ON THE BASIS THAT THE SECURITY OR SECURITIES-BASED DERIVATIVES CONTRACT MAY ONLY BE ACQUIRED AT A CONSIDERATION OF NOT LESS THAN S\$200,000 (OR ITS EQUIVALENT IN A FOREIGN CURRENCY) FOR EACH TRANSACTION. Further, in relation to any security or securities-based derivatives contract, neither this document nor the Issuer Documentation has been registered as a prospectus with the Monetary Authority of Singapore under the SFA. Accordingly, this document and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the product may not be circulated or distributed, nor may the product be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons other than a relevant person pursuant to section 275(1) of the SFA, or any person pursuant to section 275(1A) of the SFA, and in accordance with the conditions specified in section 275 of the SFA, or pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA. In relation to any collective investment schemes referred to in this document, this document is for general information purposes only and is not an offering document or prospectus (as defined in the SFA). This document is not, nor is it intended to be (i) an offer or solicitation of an offer to buy or sell any capital markets product; or (ii) an advertisement of an offer or intended offer of any capital markets product. **Deposit Insurance Scheme:** Singapore dollar deposits of non-bank depositors are insured by the Singapore Deposit Insurance Corporation, for up to S\$75,000 in aggregate per depositor per Scheme member by law. Foreign currency deposits, dual currency investments, structured deposits and other investment products are not insured. This advertisement has not been reviewed by the Monetary Authority of Singapore. **Taiwan:** Standard Chartered Bank (“SCB”) or Standard Chartered Bank (Taiwan) Limited (“SCB (Taiwan)”) may be involved in the financial instruments contained herein or other related financial instruments. The author of this document may have discussed the information contained herein with other employees or agents of SCB or SCB (Taiwan). The author and the above-mentioned employees of SCB or SCB (Taiwan) may have taken related actions in respect of the information involved (including communication with customers of SCB or SCB (Taiwan) as to the information contained herein). The opinions contained in this document may change, or differ from the opinions of employees of SCB or SCB (Taiwan). SCB and SCB (Taiwan) will not provide

any notice of any changes to or differences between the above-mentioned opinions. This document may cover companies with which SCB or SCB (Taiwan) seeks to do business at times and issuers of financial instruments. Therefore, investors should understand that the information contained herein may serve as specific purposes as a result of conflict of interests of SCB or SCB (Taiwan). SCB, SCB (Taiwan), the employees (including those who have discussions with the author) or customers of SCB or SCB (Taiwan) may have an interest in the products, related financial instruments or related derivative financial products contained herein; invest in those products at various prices and on different market conditions; have different or conflicting interests in those products. The potential impacts include market makers' related activities, such as dealing, investment, acting as agents, or performing financial or consulting services in relation to any of the products referred to in this document. **UAE:** DIFC - Standard Chartered Bank is incorporated in England with limited liability by Royal Charter 1853 Reference Number ZC18. The Principal Office of the Company is situated in England at 1 Basinghall Avenue, London, EC2V 5DD. Standard Chartered Bank is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and Prudential Regulation Authority. Standard Chartered Bank, Dubai International Financial Centre having its offices at Dubai International Financial Centre, Building 1, Gate Precinct, P.O. Box 999, Dubai, UAE is a branch of Standard Chartered Bank and is regulated by the Dubai Financial Services Authority ("DFSA"). This document is intended for use only by Professional Clients and is not directed at Retail Clients as defined by the DFSA Rulebook. In the DIFC we are authorised to provide financial services only to clients who qualify as Professional Clients and Market Counterparties and not to Retail Clients. As a Professional Client you will not be given the higher retail client protection and compensation rights and if you use your right to be classified as a Retail Client we will be unable to provide financial services and products to you as we do not hold the required license to undertake such activities. For Islamic transactions, we are acting under the supervision of our Shariah Supervisory Committee. Relevant information on our Shariah Supervisory Committee is currently available on the Standard Chartered Bank website in the Islamic banking section at: <https://www.sc.com/en/banking/islamic-banking/islamic-banking-disclaimers/> **UAE:** For residents of the UAE – Standard Chartered Bank UAE does not provide financial analysis or consultation services in or into the UAE within the meaning of UAE Securities and Commodities Authority Decision No. 48/r of 2008 concerning financial consultation and financial analysis. **Uganda:** Our Investment products and services are distributed by Standard Chartered Bank Uganda Limited, which is licensed by the Capital Markets Authority as an investment adviser. **United Kingdom:** Standard Chartered Bank (trading as Standard Chartered Private Bank) is an authorised financial services provider (license number 45747) in terms of the South African Financial Advisory and Intermediary Services Act, 2002. **Vietnam:** This document is being distributed in Vietnam by, and is attributable to, Standard Chartered Bank (Vietnam) Limited which is mainly regulated by State Bank of Vietnam (SBV). Recipients in Vietnam should contact Standard Chartered Bank (Vietnam) Limited for any queries regarding any content of this document. **Zambia:** This document is distributed by Standard Chartered Bank Zambia Plc, a company incorporated in Zambia and registered as a commercial bank and licensed by the Bank of Zambia under the Banking and Financial Services Act Chapter 387 of the Laws of Zambia.