



standard
chartered

WS Global CIO Office
17 April 2025

Weekly Market View

‘Trump put’ back in play

→ The pause in US tariffs after a market rout suggests the US administration realises the limitations of an aggressive trade policy.

→ We expect the US to eventually strike trade deals with major partners. Then focus on tax cuts and deregulation, helping stabilise the economy, risk assets and the US dollar.

→ The selloffs in the US dollar and government bonds appear overdone. We expect the dollar to bounce in the coming weeks, especially vs. the EUR and GBP. Also, Fed Chair Powell reiterated that rates are likely to stay on hold for now amid tariff uncertainty, supporting the USD.

→ However, any USD rebound is likely to be limited, given signs of rotation of fund flows from the US to Europe. Hence, we would caution against taking excessive FX risks while policy outlook remains uncertain.

What can we infer from major US bank earnings so far?

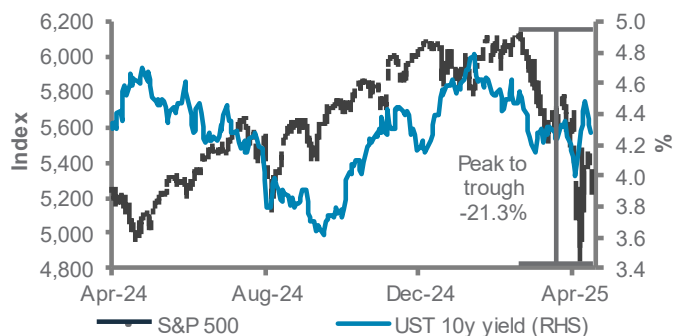
Is it a good time to diversify into dividend equities?

Do you see further downside for the USD?

Charts of the week: The pain threshold

The US paused tariffs after equities, bonds and the USD slumped, with signs of funds flowing to European assets

S&P500 index and US 10-year government bond yield



Source: Bloomberg, Standard Chartered

Monthly chart of EUR/USD, with long-term downtrend line



Editorial

‘Trump put’ back in play

The rebound in risk assets in the past week, following the latest US tariff pause, supports our core economic soft-landing thesis. Under this scenario, the latest market volatility was primarily caused by trade policy uncertainty. The pause in tariffs after a market rout suggests the US administration realises the limitations of an aggressive trade policy. We expect the US to eventually strike trade deals with major partners, and then focus on tax cuts and deregulation, helping stabilise the economy, risk assets and the US dollar.

The selloffs in the US dollar and government bonds appear overdone. We expect the dollar to bounce in the coming weeks, especially vs. the EUR and GBP. Also, Fed Chair Powell reiterated that rates are likely to stay on hold for now amid tariff uncertainty, supporting the USD. However, any USD rebound is likely to be limited, given signs of rotation of fund flows from the US to Europe. Hence, we would caution against taking excessive FX risks while policy outlook remains uncertain.

The return of the ‘Trump put’. The pause in US tariffs against major trade partners, excluding China, came after a 20% peak-to-trough drop in the S&P500 index and excessive volatility in US government bond yields. This reveals the likely pain threshold of the US administration. Following the market rout, Trump’s nomination of Treasury Secretary Scott Bessent as the main trade negotiator with Japan signals a less aggressive stance on trade going forward.

Investor positioning supports near-term equity rebound. Based on our quantitative indicators, investor positioning in US equities has fallen to its lowest level since the COVID sell off. As a contrarian indicator, this suggests a higher-than-normal probability of a recovery in the coming weeks. Our ‘Fear-and-Greed’ indicator remains in ‘fear’ territory after bouncing from last week’s ‘extreme fear’ levels, adding another contrarian support to a near-term rebound in equity markets. Finally, our quantitative stock vs. bond model turned mildly positive for equities again after briefly falling to negative in end-March.

Focus on corporate earnings guidance. The focus is likely to turn to the US Q1 earnings season, especially guidance on the impact of trade uncertainty on the outlook. Earnings estimates have been cut lately, with the consensus estimating an 8.6% rise in S&P500 earnings in 2025, compared with 10.5% at end-Feb, with retail, airlines and logistics industries warning about the negative impact of the tariff uncertainty on revenue. The technology and communication services sectors will be closely watched also for the impact from the emergence of China’s low-cost chatbot, DeepSeek. Nevertheless, earnings downgrade in recent months lowers the bar for companies to beat estimates.

Impact on the real economy: Besides earnings, US consumption and jobless claims data in the coming weeks will indicate whether trade uncertainty has spilled over to the real economy. US retail sales in March was stronger than expected as consumers rushed to beat higher prices from coming tariffs. US auto sales in March surged to the highest level since the peak of post-COVID dash for cars in 2021. However, future sales are likely to be hit as the front-running of tariffs fades.

Staying diversified, looking for bargains. As a semblance of normality returns to markets, we continue to look for bargains, while ensuring allocations remain diversified across asset classes and geographies. We would use the recent selloff in US government bonds to add to this historically defensive asset class. We see the US 10-year government bond yield falling towards the 4.0-4.25% range in the next 12 months. The latest rebound in yields, which has brought them back to end-March levels, was mainly driven by technical factors which are likely to fade as authorities take steps to boost market liquidity.

Buy any dip in gold. Gold, the best performing major asset class this year and in the past two years, appears overbought, with stretched investor positioning. This raises the risk of a near-term correction. Investors under-allocated to gold could consider such a correction as an opportunity to add exposure, given sustained demand from Emerging Market central banks and gold’s track-record as a hedge against stagflation risks.

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 in the near-term

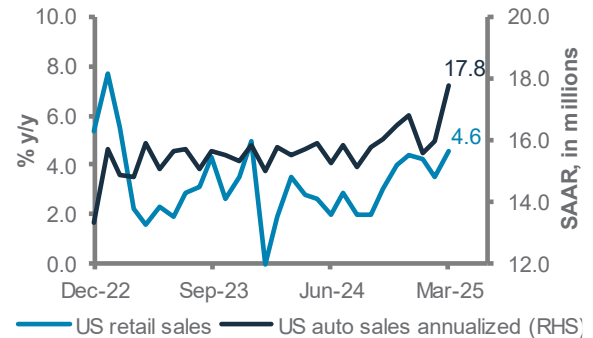
(+) factors: Stronger-than-expected US manufacturing data; US exempts tariffs on electronics

(-) factors: Rising inflation expectations, weaker US, Euro area sentiment, rising US-China tensions

	Positive for risk assets	Negative for risk assets
Macro data	<ul style="list-style-type: none"> US Empire Manufacturing index fell less than expected US retail sales surged to 4.6% y/y in March on increased demand for cars ahead of the imposition of tariffs, but control group sales growth slowed to 4.6% y/y China retail sales, industrial production and fixed asset investment rose more than expected in March 	<ul style="list-style-type: none"> US Michigan consumer sentiment missed expectations at 50.8 US Michigan 1-year and 5-10-year inflation expectations rose more than estimates to 6.7% and 4.4%, respectively US industrial output fell more than expected Euro area and Germany ZEW Survey of growth expectations came in below expectations China's GDP grew less than expected 1.2% q/q in Q1
	Our assessment: Negative – Weak US, Euro area sentiment, rising inflation expectations	
Policy developments	<ul style="list-style-type: none"> The ECB is widely expected to cut rates by 25 bps 	<ul style="list-style-type: none"> RBA minutes showed board favored revisiting policy settings in May The Bank of Canada held its policy rate at 2.75%, as expected
	Our assessment: Neutral – ECB cut vs. cautious RBA, BoC	
Other developments	<ul style="list-style-type: none"> Trump excluded electronics from 10% baseline tariffs and 145% China tariffs temporarily Trump considered a temporary tariff relief for autos 	<ul style="list-style-type: none"> China raised tariffs on US goods to 125%, responding to the 145% tariff imposed by the US Trump initiated tariff probe into pharmaceutical and chips imports and on all US critical mineral imports
	Our assessment: Neutral – Temporary electronics tariff exemptions vs. elevated US-China tensions	

US retail sales surged in March as consumers rushed to buy cars ahead of tariffs

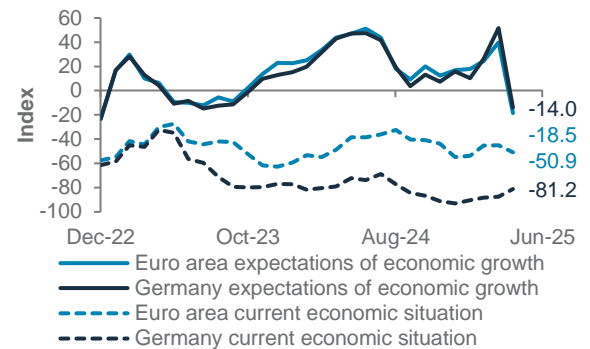
US retail sales and auto sales (annualised)



Source: Bloomberg, Standard Chartered

Euro area and German economic growth expectations both fell, missing estimates in April

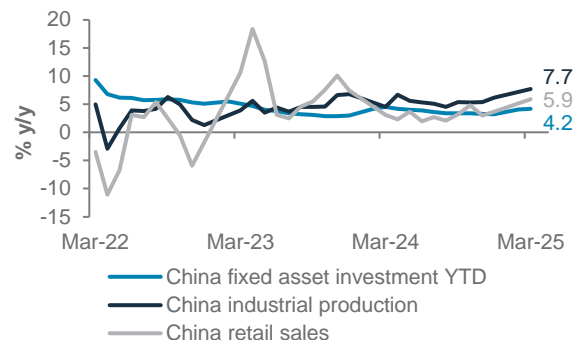
Euro area and Germany ZEW survey expectations of economic growth and current situation



Source: Bloomberg, Standard Chartered

China's activity data surpassed estimates as stimulus measures gained traction

China fixed asset investment, industrial production, and retail sales



Source: Bloomberg, Standard Chartered

Top client questions

What can you infer from major US bank earnings and other companies that have reported results so far?

The US earnings season is still in its early days with 9% of S&P500 companies having reported so far, according to Bloomberg. In the financial sector, 21% of companies have reported results, including the major banks, delivering a solid 9.2% positive earnings surprise, with strong performance in capital markets, particularly equity trading. Guidance for banks' full year earnings so far are not as bad as feared. Further interest rate cuts would put pressure on net interest margins, though this has been mostly baked into expectations. Loan growth can provide some offset to the interest margin pressure. The outlook on loan growth is mixed: some banks remain optimistic on corporate demand while others are cautious given trade and geopolitical uncertainty.

We believe US major banks are an attractive sector investment opportunity, with deregulation prospects supportive of earnings and potential share buybacks. Stability in loan loss provisions is reassuring on the state of US consumers and corporates. Meanwhile, we see the airline industry reacting to the broad uncertainty by reducing capacity growth plans. Semiconductor companies are flagging the negative impact of US export restrictions and tariff uncertainties. We expect companies facing direct disruption on their supply chain to avoid giving financial guidance as the earnings season progresses. Consensus expectations are for S&P500 earnings to grow 8.6% in 2025, down from 10.5% two months ago and we continue to monitor how this number evolves.

— **Fook Hien Yap**, *Senior Investment Strategist*

What are your thoughts on Chinese assets, following the latest data release?

The stronger-than-expected retail sales and industrial production figures appear to be dampening fiscal stimulus expectation, resulting in a "good news = bad news" environment. This may lead to short-term pressure on the Hang Seng Index, which is likely to test support at 20,300. However, we would consider buying on dips, especially in the most oversold areas like the Hang Seng Technology Index, where DeepSeek is leading to positive fundamental developments.

It is likely Chinese policymakers allow incrementally greater currency movement in order to alleviate pressures both on exporter profitability as well as on inflation, with neither the US and China showing signs of moving closer to a negotiating table. However, it is likely policy efforts are aimed at ensuring any CNY weakness is measured. This is because excessive weakness risks raising pressure on some of China's non-US trading partners via (i) the risk of competitive weakness in their own currencies, and (ii) the risk of the US encouraging other markets to place tariffs on Chinese goods in return for a better deal with the US.

— **Daniel Lam**, *Head, Equity Strategy*

S&P500 index earnings growth expectations for 2025 have nudged down over the past two months, to 8.6% from 10.5%

S&P500 index 2025 earnings growth by sectors, as of 16-Apr-2025 and 26-Feb-2025



Source: Bloomberg, Standard Chartered

China equities could come under pressure in the very short-term, which can create buying opportunities for long-term investors

Hang Seng Index 12-month forward PE ratio



Source: Bloomberg, Standard Chartered

Top client questions (cont'd)



What is the outlook for Asia USD bonds?

Asia USD bonds have delivered a solid return of 2.3% in Q1 2025, outperforming US High Yield (HY) and performing broadly in line with US Investment Grade (IG) corporate bonds. However, yield premiums widened following Trump's 'Liberation Day' trade tariff announcements. Despite this, Asia USD bonds outperformed their US counterparts due to a relatively subdued sell-off in Asia IG bonds. Asia HY bonds lagged, in contrast, despite their domestic focus as investor caution on riskier assets weighed on sentiment.

Heightened trade policy risks, particularly for Asia's export-driven economies, leave Asia bond yield premiums vulnerable to shifts in sentiment, particularly in scenarios where US recession risks continue to rise. However, this risk is mitigated by stronger external balances and more flexible monetary policy tools for most Asian economies relative to Trump's first term. Also, our expectation of lower US government bond yields over the next 6-12 months could provide a cushion against an excessive rise in yield premiums.

Lastly, market technicals remain favorable, with steady regional demand supporting flows into both primary and secondary markets. We retain Asia USD bonds as a core holding (Neutral) and prefer defensive sectors, such as Financials (including sub-financials) and Telecommunications.

— **Cedric Lam**, Senior Investment Strategist



Do you see further downside for the USD after the recent weakness? What are the implications for USD/CHF?

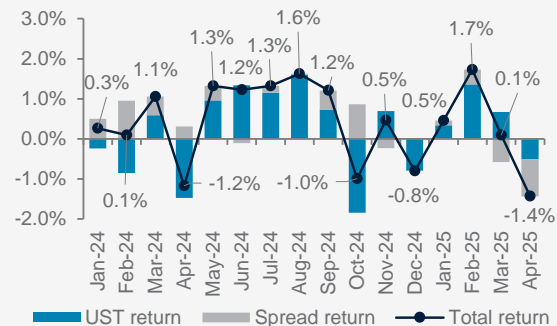
We are of the view that the US Dollar index (DXY) is likely to rebound modestly higher from current levels. We see the recent US Dollar weakness as a reaction to worries that US policy is likely to result in lower demand for US assets. However, a refocus on growth-positive factors, such as tax cuts and deregulation, is likely to help reduce these concerns. We also find it interesting that, despite several days of downward pressure, the DXY index has not yet firmly broken below 99, suggesting its post-2021 100-110 range remains intact. A test of resistance around 101.3 is likely in the short term, in our view. A break lower in the DXY index sustainably below 99, resulting in more protracted USD weakness, is a key risk to our view.

The ~7% fall in USD/CHF since early April is likely a result of both recent greenback weakness and safe haven demand. However, we are of the view that further downside appears limited for now. Swiss yields are now the lowest in the G7 world and immediate safe haven demand appears to be abating. Technically, the pair has been in oversold territory since the start of the month. We expect a gradual rebound in USD/CHF over the coming trading sessions, with initial support at 0.80 and significant resistance around 0.8620.

— **Iris Yuen**, Investment Strategist

We anticipate lower US government bond yields to mitigate the risk of yield premium widening for Asia USD bonds

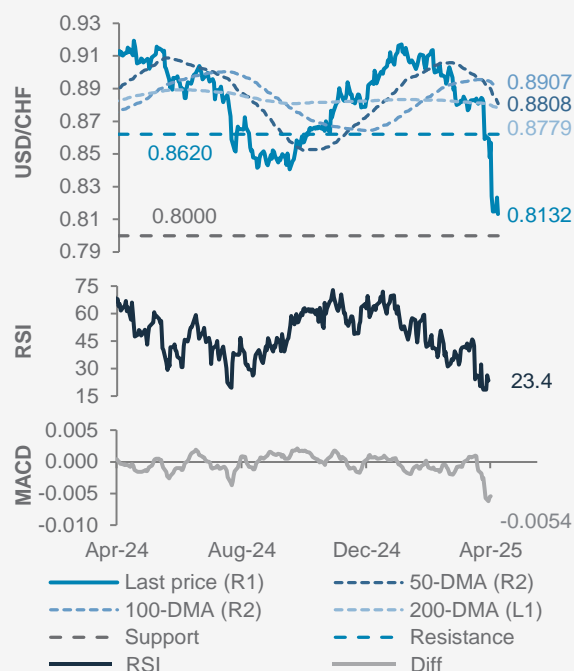
Breakdown of Asia USD bonds return



Source: Bloomberg, Standard Chartered

We expect USD/CHF to rebound modestly in the near-term

USD/CHF and technicals



Source: Bloomberg, Standard Chartered

Top client questions (cont'd)



Is this a good time to diversify into dividend equities?

Global and US equities have declined 5.5% and 10.2% respectively since the start of the year while global dividend equities have delivered a more robust +1.6% return.

Dividend equities typically exhibit more defensive characteristics than the broader equity universe as dividend-paying companies often have strong balance sheets, stable earnings, and robust free cash flows. There has also been an expansion of companies adopting dividend payments beyond defensive sectors to high growth sectors, enhancing their appeal by combining income with growth potential. Dividends can also provide an inflation hedge.

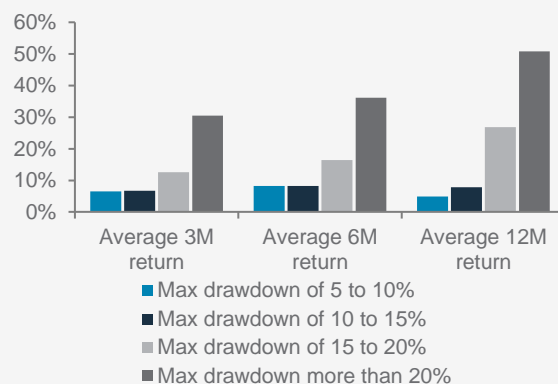
History shows dividend stocks strongly recovered after the S&P 500 experienced drawdowns of more than 20%, with an average rebound of 36.2% (6 months) and 50.8% (12 months).

While they are not immune to market volatility, we believe an allocation to dividend equities offers an attractive source of diversification within an income generating strategy, with dividends helping ride out market uncertainty. Dividend equities are currently trading at an attractive 23.5% valuation discount to global equities.

— **Hannah Chew**, *Portfolio Strategist*

Global dividend equities have typically rebounded strongly after market drawdowns

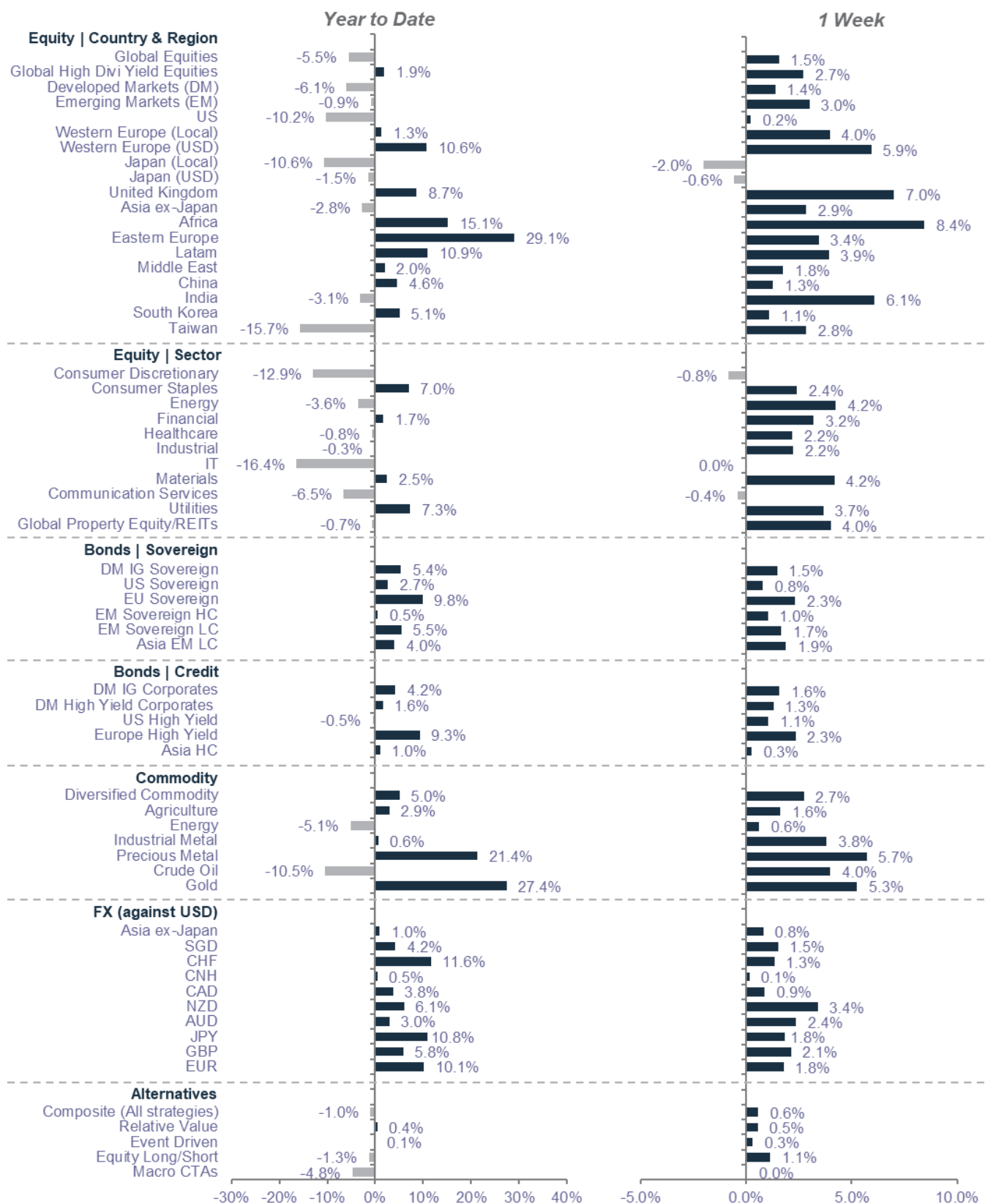
Performance of Global High Dividend Equities 3,6,12 months after S&P 500 drawdowns since 1999*



Source: Bloomberg, Standard Chartered

* Excludes drawdown in 2025

Market performance summary*



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

*Performance in USD terms unless otherwise stated, 2025 YTD performance from 31 December 2024 to 16 April 2025; 1-week period: 10 April 2025 to 16 April 2025

Our 12-month asset class views at a glance

Asset class		
Equities	▲	Preferred Sectors
US	◆	US Technology ▲
Europe ex-UK	◆	US Communication ▲
UK	◆	US Financials ▲
Asia ex-Japan	◆	US Healthcare ▲
Japan	◆	Europe Communication ▲
Other EM	◆	Europe Technology ▲
		Europe Industrials ▲
Bonds (Credit)	◆	Europe Financials ▲
Asia USD	◆	China Technology ▲
Corp DM HY	▲	China Communication ▲
Govt EM USD	◆	China Discretionary ▲
Corp DM IG	◆	India Discretionary ▲
		India Financials ▲
Bonds (Govt)	◆	India Technology ▲
Govt EM Local	◆	
Govt DM IG	▼	Alternatives ◆
		Gold ▲

Source: Standard Chartered Global Investment Committee

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

The S&P500 has next interim support at 4,812

Technical indicators for key markets as of 16 April close

Index	Spot	1st support	1st resis- tance	12m forward P/E (x)	*12m forward dividend yield (%)
S&P 500	5,276	4,812	5,763	19.2	1.6
STOXX 50	4,967	4,499	5,475	13.8	3.5
FTSE 100	8,276	7,633	8,831	11.9	4.0
TOPIX	2,498	2,220	2,799	13.1	3.0
Shanghai Comp	3,276	3,065	3,463	11.9	3.3
Hang Seng	21,057	18,587	24,201	9.3	3.8
Nifty 50	23,437	22,164	24,290	19.0	1.6
MSCI Asia ex-Japan	681	625	742	12.2	2.8
MSCI EM	1,059	978	1,144	11.6	3.1
WTI (Spot)	62.5	54.3	71.5	na	na
Gold	3,343	3,085	3,472	na	na
UST 10Y Yield	4.28	3.89	4.62	na	na

Source: Bloomberg, Standard Chartered; *as at close of 16 April 25

Note: These short-term technical levels are based on models and may differ from a more qualitative analysis provided in other pages

Economic and market calendar

	Market	Event	Period	Expected	Prior
MON	USD	Leading Index	Mar	-0.4%	-0.3%
TUE	EUR	Consumer Confidence	Apr P	—	-14.5
	USD	Richmond Fed Manufact. Index	Apr	—	-4.0
WED	EUR	HCOB Eurozone Manufacturing PMI	Apr P	—	48.6
	EUR	HCOB Eurozone Services PMI	Apr P	—	51.0
	EUR	HCOB Eurozone Composite PMI	Apr P	—	50.9
	EUR	Construction Output y/y	Feb	—	0.0%
	USD	S&P Global US Manufacturing PMI	Apr P	—	50.2
	USD	S&P Global US Services PMI	Apr P	—	54.4
	USD	New Home Sales	Mar	680k	676k
THU	EUR	IFO Business Climate	Apr	—	86.7
	USD	Chicago Fed Nat Activity Index	Mar	—	0.18
	USD	Durable Goods Orders	Mar P	1.0%	1.0%
	USD	Initial Jobless Claims	19-Apr	—	—
	USD	Continuing Claims	12-Apr	—	—
	USD	Existing Home Sales	Mar	4.13m	4.26m
FRI/SAT					

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 in gold and EUR fell below key threshold

Our proprietary market diversity indicators as of 16 April close

Level 1	Diversity	1-month trend	Fractal dimension
Global Bonds	●	↓	1.28
Global Equities	●	→	1.52
Gold	○	↓	1.20
Equity			
MSCI US	●	→	1.43
MSCI Europe	●	↑	1.45
MSCI AC AXJ	●	↑	2.16
Fixed Income			
DM Corp Bond	●	↓	1.36
DM High Yield	●	↑	1.78
EM USD	●	↑	2.01
EM Local	●	↓	1.35
Asia USD	●	→	1.67
Currencies			
EUR/USD	○	↓	1.22

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



presents



InvesTips

from the CIO's desk

Presented by:

Steve Brice

Global Chief Investment Officer, Standard Chartered Bank

Tune in to InvesTips from the CIO's desk, a financial education podcast series designed to empower anyone and everyone with the knowledge and tools to navigate their investment journey with confidence.



Fortnightly series on **WEDNESDAYS**



STANDARD CHARTERED MONEY INSIGHTS



Apple Podcasts



Spotify

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 our Standard Chartered website under Regulatory disclosures. 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 SC 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. The value of investments, and the income from them, can go down as well as up, and you may not recover the amount of your original investment. You are not certain to make a profit and may lose money. 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.

Copyright © 2025, Accounting Research & Analytics, LLC d/b/a CFRA (and its affiliates, as applicable). Reproduction of content provided by CFRA in any form is prohibited except with the prior written permission of CFRA. CFRA content is not investment advice and a reference to or observation concerning a security or investment provided in the CFRA SERVICES is not a recommendation to buy, sell or hold such investment or security or make any other investment decisions. The CFRA content contains opinions of CFRA based upon publicly-available information that CFRA believes to be reliable and the opinions are subject to change without notice. This analysis has not been submitted to, nor received approval from, the United States Securities and Exchange Commission or any other regulatory body. While CFRA exercised due care in compiling this analysis, CFRA, ITS THIRD-PARTY SUPPLIERS, AND ALL RELATED ENTITIES SPECIFICALLY DISCLAIM ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, to the full extent permitted by law, regarding the accuracy, completeness, or usefulness of this information and assumes no liability with respect to the consequences of relying on this information for investment or other purposes. No content provided by CFRA (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of CFRA, and such content shall not be used for any unlawful or unauthorized purposes. CFRA and any third-party providers, as well as their directors, officers, shareholders, employees or agents do not guarantee the accuracy, completeness, timeliness or availability of such content. In no event shall CFRA, its affiliates, or their third-party suppliers be liable for any direct, indirect, special, or consequential damages, costs, expenses, legal fees, or losses (including lost income or lost profit and opportunity costs) in connection with a subscriber's, subscriber's customer's, or other's use of CFRA's content.

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 our Standard Chartered website under Regulatory disclosures 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. All covering strategist are licensed to provide investment recommendations under Monetary Authority of Singapore or Hong Kong Monetary Authority. This document must not be forwarded or otherwise made available to any other person without the express written consent of Standard Chartered Group.

Sustainable Investments

Any ESG data used or referred to has been provided by Morningstar, Sustainalytics, MSCI or Bloomberg. Refer to 1) Morningstar website under Sustainable Investing, 2) Sustainalytics website under ESG Risk Ratings, 3) MSCI website under ESG Business Involvement Screening Research and 4) Bloomberg green, social & sustainability bonds guide for more information. The ESG data is as at the date of publication based on data provided, is for informational purpose only and is not warranted to be complete, timely, accurate or suitable for a particular purpose, and it may be subject to change. Sustainable Investments (SI): This refers to funds that have been classified as 'Sustainable Investments' by Morningstar. SI funds have explicitly stated in their prospectus and regulatory filings that they either incorporate ESG factors into the investment process or have a thematic focus on the environment, gender diversity, low carbon, renewable energy, water or community development. For equity, it refers to shares/stocks issued by companies with Sustainalytics ESG Risk Rating of Low/Negligible. For bonds, it refers to debt instruments issued by issuers with Sustainalytics ESG Risk Rating of Low/Negligible, and/or those being certified green, social, sustainable bonds by Bloomberg. For structured products, it refers to products that are issued by any issuer who has a Sustainable Finance framework that aligns with Standard Chartered's Green and Sustainable Product Framework, with underlying assets that are part of the Sustainable Investment universe or separately approved by Standard Chartered's Sustainable Finance Governance Committee. Sustainalytics ESG risk ratings shown are factual and are not an indicator that the product is classified or marketed as "green", "sustainable" or similar under any particular classification system or framework.

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 and Standard Chartered Securities (B) Sdn Bhd | Registration Number RC20001003. Standard Chartered Bank is incorporated in England with limited liability by Royal Charter 1853 Reference Number ZC18. Standard Chartered Securities (B) Sdn Bhd is a limited liability company registered with the Registry of Companies with Registration Number RC20001003 and licensed by Brunei Darussalam Central Bank as a Capital Markets Service License Holder with License Number BDCB/R/CMU/S3-CL and it is authorised to conduct Islamic investment business through an Islamic window. **China Mainland:** This document is being distributed in China by, and is attributable to, Standard Chartered Bank (China) Limited which is mainly regulated by National Financial Regulatory Administration (NFRA), 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 SCBHK, a subsidiary of Standard Chartered PLC. **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 send an email to feedback.ghana@sc.com. 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 Standard Chartered via e-mail, as Standard Chartered makes no representations or warranties as to the security or accuracy of any information transmitted via e-mail. Standard Chartered 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 in its capacity as a distributor of mutual funds and referrer of any other third party financial products. Standard Chartered 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 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 and supervised by Otoritas Jasa Keuangan (Financial Service Authority) and Bank Indonesia. **Jersey:** In Jersey, Standard Chartered Private Bank is the Registered Business Name of the Jersey Branch of Standard Chartered Bank. 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 that is licensed by the Capital Markets Authority in Kenya, 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 ("SCBMB"). Recipients in Malaysia should contact SCBMB in relation to any matters arising from, or in connection with, this document. This document has not been reviewed by the Securities Commission Malaysia. The product lodgement, registration, submission or approval by the Securities Commission of Malaysia does not amount to nor indicate recommendation or endorsement of the product, service or promotional activity. Investment products are not deposits and are not obligations of, not guaranteed by, and not protected by SCBMB or any of the affiliates or subsidiaries, or by Perbadanan Insurans Deposit Malaysia, any government or insurance agency. Investment products are subject to investment risks, including the possible loss of the principal amount invested. SCBMB expressly disclaim any liability and responsibility for any loss arising directly or indirectly (including special, incidental or consequential loss or damage) arising from the financial losses of the Investment Products due to market condition. **Nigeria:** This document is being distributed in Nigeria by Standard Chartered Bank Nigeria Limited (SCB Nigeria), a bank duly licensed and regulated by the Central Bank of Nigeria. SCB Nigeria 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 send an email to clientcare.ng@sc.com requesting to be removed from our mailing list. Please do not reply to this email. Call our Priority Banking on 02 012772514 for any questions or service queries. SCB Nigeria shall not be responsible for any loss or damage arising from your decision to send confidential and/or important information to Standard Chartered via e-mail. SCB Nigeria 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, 1970. 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, 2001 ("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\$100,000 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:** SC Group Entity 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 SC or SCB (Taiwan). The author and the above-mentioned employees of SC or SCB (Taiwan) may have taken related actions in respect of the information involved (including communication with customers of SC 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 SC or SCB (Taiwan). SC 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 SC 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 SC or SCB (Taiwan). SC, SCB (Taiwan), the employees (including those who have discussions with the author) or customers of SC 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. 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:** In the UK, Standard Chartered Bank is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and Prudential Regulation Authority. This communication has been approved by Standard Chartered Bank for the purposes of Section 21 (2) (b) of the United Kingdom's Financial Services and Markets Act 2000 ("FSMA") as amended in 2010 and 2012 only. Standard Chartered Bank (trading as Standard Chartered Private Bank) is also an authorised financial services provider (license number 45747) in terms of the South African Financial Advisory and Intermediary Services Act, 2002. The Materials have not been prepared in accordance with UK legal requirements designed to promote the independence of investment research, and that it is not subject to any prohibition on dealing ahead of the dissemination of investment research. **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.