

In this edition of Laser Focus we look at:

- The success of spot Bitcoin ETFs in 2024 and potential in 2025
- MACRO FOCUS – We look at the impact of political change in 2025 with a spate of elections around the world; how the stock market may fare this year after two consecutive strong years of gains and earnings; the prospects for further near-term US dollar strength and extending a normalized yield curve in the US steeper, having avoided a recession.

2024 was a great year for crypto and spot ETFs. Will the trend continue in 2025?

Bitcoin ETF inflows helped BTC reach \$100,000



BlackRock has over 450 ETFs globally, but IBIT has been their darling performer. Their iShares Bitcoin Trust (IBIT) launched in 2024 had a stellar performance amassing around \$53bn in 11 months, outpacing any past ETF performance in that time.

IBIT reached \$50bn five times faster than iShares Core MSCI EAFE ETF, which took around 4 years. IBIT now holds more assets than BlackRock's gold ETF, the second largest gold fund globally. At current trends IBIT seems on course to surpass SPDR Gold Shares, the largest gold ETF, as long as Bitcoin does not suddenly drop sharply lower. That being said, we are still bullish gold outright. Remember it outperformed stocks last year, ending +27.0% a non-yielding asset. We're considering potential new all-time highs in GBP and EUR terms this quarter, and in USD terms later in the year.

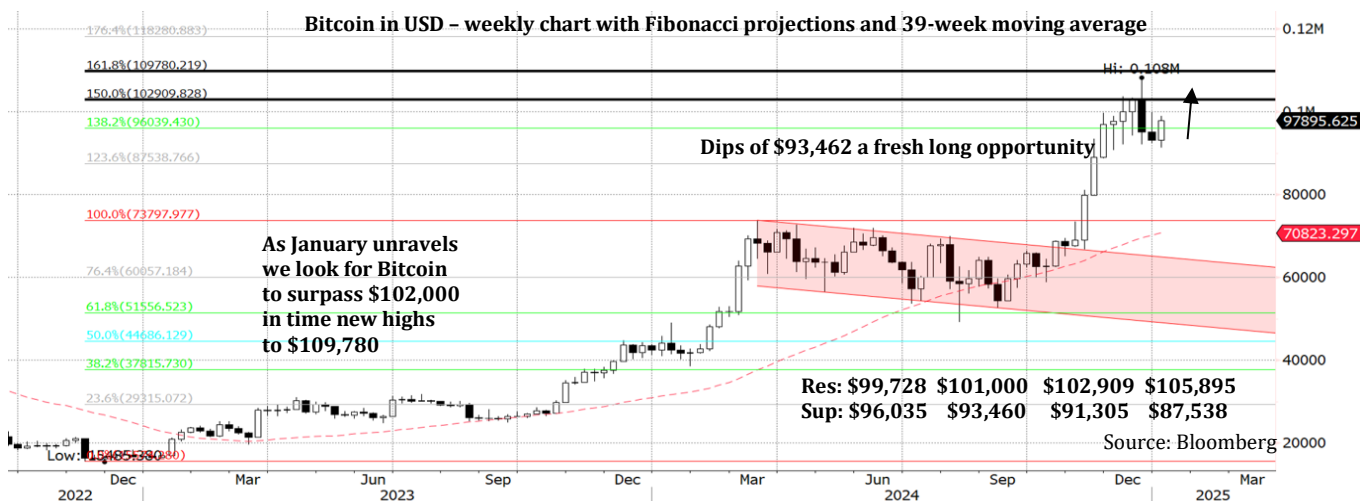
Since IBIT launched it has had only 9 days of outflows. One of which was last Thursday, which was a record net \$333 million and its longest losing streak of 3 consecutive days. This is a sign that Bitcoin may be stalling for now, as around 11 Bitcoin ETFs in the US have seen around \$2b of net outflows since Dec 19th, with open interest dropping 20%. This can be explained most likely as window dressing for year-end balance sheet adjustments.

2025 looks promising for crypto ETFs

More than 12 new cryptocurrency-focused exchange-traded funds (ETFs) could reportedly be launched in 2025, if approved by the Securities and Exchange Commission. ETF companies have submitted that number of filings with the SEC. The proposed products described in the filings include a ProShares ETF that would signal the S&P 500's return in bitcoin. There is also potential for a combined Bitcoin-Ethereum ETF as well as Litecoin, Hedera, XRP and Solana. The Bitcoin-Ethereum ETF will likely get first approval.

With SEC chairman Gary Gensler gone and Paul Atkins (a vocal advocate of digital assets) taking his place, lawsuits are likely to fade away, making the ETFs mentioned viable later this year. Atkins is a seasoned professional having been CEO of

Patomak Global Partners and co-chair of the Token Alliance, a group advocating for adopting digital assets. A critic of the SEC's regulatory approach under Gensler, Atkins has been vocal about his belief that Bitcoin is not a security.



Bitcoin - despite a bearish outside week reversal in late December at all-time highs, (higher high, lower low, lower close than the preceding week), there was no follow-through to lower price action. No lower lows seems a sign of support. We favour a technical rebound target of \$102.00, the 150% Fibonacci projection level then a break to fresh highs this quarter to \$109,780 the 1.618% Fib projection level. Dips, if seen intra-month near \$93,462 might offer fresh long opportunities.

So, what about Ethereum ETFs?

The introduction of spot ETH ETFs in July initially received a lukewarm response, with flows remaining subdued throughout much of the year. However, the post-U.S. election environment brought a turnaround, with net flows shifting from negative to surpassing US\$1.7B. This reversal highlights growing institutional interest and greater integration of ETH into traditional markets.

Despite this, spot ETH ETFs continue to trail significantly behind BTC counterparts. Expanding support through options, staking yields, and broader accessibility via trading platforms and wealth advisor networks might help bridge this gap over time. In contrast, Ripple and Solana have attracted investors over Ethereum in the crypto space.

The conclusion is that the ETF market seems only going to get bigger and more widely adopted by institutional investor, especially with Trump back in office alongside more crypto-friendly regulators. The total crypto FX market cap is now around \$3.4T. We await to see if a Strategic Bitcoin Reserve gathers interest. According to Glassnode, about 69% of total bitcoin supply is held by long term holders – defined by those holding for 155 days or longer.

It's not just the US warming to digital assets

The increase in global crypto demand has spawned a shift in better regulation globally. The Markets in Crypto-Assets regulation in the European Union (or MiCA) is being implemented in stages, providing a clearer guide for the industry. Many G20 countries and major financial hubs such as the United Kingdom (UK), United Arab Emirates (UAE), Hong Kong, and Singapore are also actively writing rules to accommodate digital assets, creating an accommodating environment for development and innovation.

An interesting statistic relating to US recent 13-F filings, is that almost every institutional type is now represented as holders of ETF crypto products, including endowments, pension funds, hedge funds, investment advisors and family offices.

MACRO FOCUS

2024 was a good year for stocks in general. Will 2025 also deliver?

By the end of 2024 we witnessed the 57th fresh new high for the S&P 500 +23.31%, having been even 3.0% higher before year end. We surpassed our year-end target several times before seeing December give back gains, contrary to the Santa rally anticipated. The S&P 500 performance of 2024 is now in the top 5 years for the most all-time records by the benchmark index.

S&P 500 history of higher highs: 1995 (77) 2021 (70) 1964 (65) 2017 (62) 2024 (57)



What does that mean for 2025? Earnings growth is expected to be between 12%-15% based on a survey of consensus estimates. We have a target of 6,575 +10.8% for the S&P 500. The Magnificent Seven is still expected by many to be a big contributor to the rally expected in 2025. It is worth highlighting that 10 of the largest S&P 500 stocks were responsible for 39% of the index's market cap, the largest share in 3 decades.

The PE of the S&P 500 is 28 (average long term is 18), and the S&P Equal Weight Index has a PE of 23. A company such as Costco has a PE of 55. **The one factor worth considering in 2025 is that as stocks get more expensive the margin of error shrinks, and misses will be punished.**

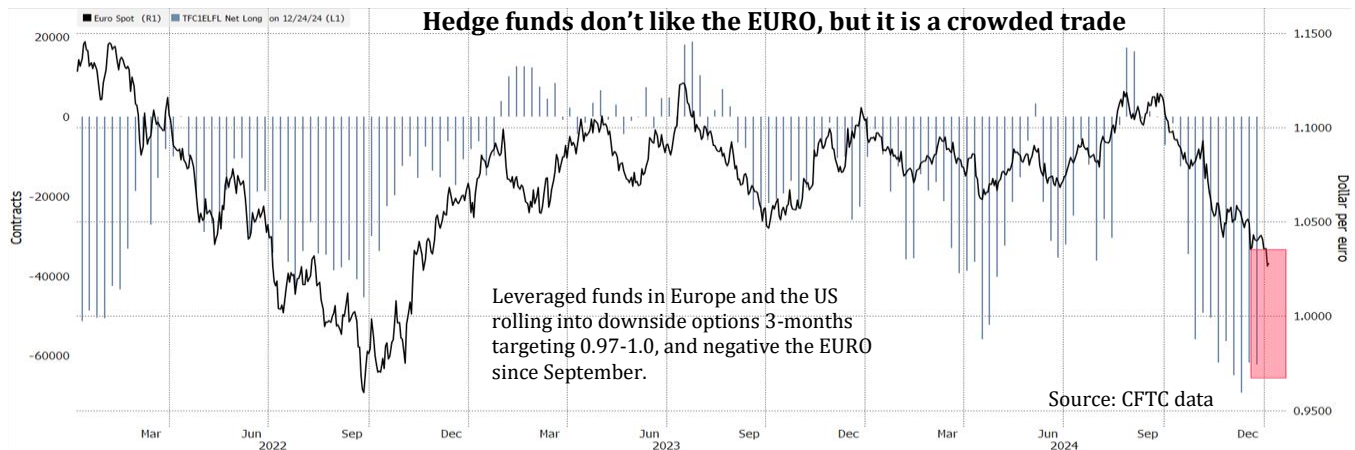
There are now 9 publicly traded U.S. companies worth \$1 trillion or more. Apple, Microsoft, Nvidia, Amazon, Alphabet, Meta Platforms, Tesla, Broadcom, and Taiwan Semiconductor. Berkshire Hathaway did briefly break \$1 trillion, and is likely to rise again in 2025 to become the 10th.

At the end of 2023, there were only five companies in the list (the first five named on the list above). The AI boom, a strong U.S. economy, and falling interest rates have helped practically double that membership in a year. The question is which companies have the potential to join the club going forwards? JPMorgan Chase (JPM) Eli Lilly (LLY) and Walmart (WMT) are all contenders. It's also worth noting that CEO turnover in 2024 for the S&P 500 has been the highest since 2002.

Looking back, performance of stocks in 2024 was very different to 2023, when the "tech-plus" sectors ruled. A mid-year sector rotation and overall market broadening in 2024 cut the return contribution of the Mag 7 from 60% in H1 to 23% in H2. We see continued broadening, which will present attractive stock election opportunities as the market rewards a larger group of companies. We especially like Financials under a Trump administration with deregulation, and we like utilities as we expect the energy infrastructure play to get more momentum going forwards.

The USD long trade is crowded, but still has room to strengthen in early 2025

The USD rose +2.51% in December and was up over +7% for the year. Simple economics is that a strong economy means a strong currency, and US exceptionalism has been supportive of FX as well as the stock market segments. With the prospects of political change ranging from Canada to Germany and France the outlook is far from certain. Euro weakness vs the USD is probably the high consensus trade, and we concur for the first 3-4 months of 2025. Sub parity is likely, but the question is how much more? Our base case is somewhere shy of 0.9650. Divergence of EUR and USD and GBP rate expectations in Q4 explains why EUR and GBP have weakened vs the USD.



We don't know how the Russia/Ukraine conflict plays out, but we will stick our neck out and suggest by the summer some conclusion on the sad events there may be reached, which might be a positive for the Euro in the second half of the year.

EUR/USD - weekly chart target 0.9992 then look lower to lower lows to 0.9650 -6.0%



Also, dollar strength has fuelled large losses in EM equities and local debt since September, leaving EM credit and local rates as the primary drivers for last year. EM FX fell -7.74% in 2024, and we expect more pressure on the currency group in the first quarter of this year, particularly currencies more correlated to the CNY such as the Taiwanese dollar and Korean Won.

Rising yields meant US Treasuries returned only 0.6% in 2024

In Fixed Income markets for 4 years running High Yield bonds were the best performing sector, returning 8.2% in 2024 for the US, and 8.6% for Europe. Longer duration Investment Grade credit underperformed against a backdrop of rising government bond yields (US 10s hitting 5.0% at one point last year).

European government bonds outperformed US Treasuries, as the weaker economic outlook translated into greater confidence in the downward direction for interest rates, reaching 226bp in 10s. But the high starting yield did partially protect US Treasuries which still delivered positive returns of 0.6% over the year.

The first part of 2024 witnessed broad-based disinflationary data, leading central banks to have the ammo to start normalising policy. We argued in September after the 50bp rate cut from the Fed: they cut because they could, not because they should, as US economic activity remained robust. But the battle is not over, as outside of Europe, and particularly in the US investors are pulling back on their number of rate cuts.

This year will be mixed, as we see higher bond yields to start the year and steeper curves. We particularly like 2s5s steeper in the US and UK for example, as well as in spreads terms Chinese bonds will continue to out-perform US Treasuries for deeper inversion. Inflation data in the first quarter for developing economies will be key for guessing the central bank rate paths this year. Watch CPI this month and US payrolls data as drivers intra-month.

Don't forget this year the US has \$7 trillion refinancing needs separate to any additional spending by the administration. That is a huge funding requirement on an unprecedented scale. This could steepen the curve regardless of the rate cycle and be exaggerated by inflationary pressures. There might be a huge reliance on the T-bill sector, and this would have an impact on the US Dollar.

Disclaimer

Nature of this document: The information in this presentation (the "Presentation") have been prepared for informational and educational purposes only. This information discusses general market activity, industry or sector trends, or other broad-based economic, market or political conditions and should not be construed as research or investment advice. This document is not a contractually binding document or an information document required by any legislative provision, and is not sufficient to take an investment decision. This document is a confidential communication to and solely for the use of, the people to whom it is directly distributed. No recipient of this document may distribute this report or otherwise disclose its contents, unless required by applicable laws.

Addressees: This document is addressed exclusively to professional and institutional investors (i.e. eligible counterparties) residing in eligible jurisdictions. This document does not take into account any internal policies and procedures, regulatory restrictions nor investor's particular objectives, financial situation or suitability and/or appropriateness. Any recipient hereof should conduct its own independent analysis and the data contained or referred to herein or therein. None of the products/services offered by Laser Digital are available to retail investors in any jurisdiction.

No distribution: This Presentation is strictly confidential and intended only for professional investors or other investors to whom this Presentation can be lawfully communicated. It is for information purposes only and is subject to change. The distribution of this Presentation and other information contained in it may be restricted by law in certain jurisdictions and persons into whose possession any document or other information referred to in this Presentation comes should inform themselves about and observe any such restriction. Any failure to comply with these restrictions may constitute a violation of the securities laws of any such jurisdiction. This material may only be availed of by the customer to whom it was distributed. This material is the copyrighted work of Laser Digital and you may not copy, transmit or redistribute this material, in whole or in part, without the prior written consent of Laser Digital.

No offering: Nothing in this Presentation amounts to, or should be construed as, an offer, placement, invitation or general solicitation to invest in any fund or to buy or sell securities, digital assets, or to engage in any other related or unrelated transactions. This document does not purport to contain all of the information that may be required to evaluate any potential transaction and should not be relied on in connection with any such potential transaction. Any future offers to invest in the fund/other products will be subject to the terms of the relevant offering documentation.

Non-reliance: The Presentation is not a recommendation and should not be relied upon as accounting, legal, tax or investment advice. You should consult your tax, legal, accounting or other advisers separately. Neither this Presentation nor the information contained in it is for publication or distribution, directly or indirectly, in or into any jurisdiction where to do so might constitute a violation of applicable law. None of Nomura, Laser Digital, their group companies or any of their respective directors, officers, employees, partners, shareholders, advisers, agents or affiliates (together the "Sponsor Parties") make any representation or warranty, express or implied, as to the accuracy or completeness of the information contained in this Presentation, and nothing contained in it shall be relied upon as a promise or representation whether as to past or future performance. To the maximum extent permitted by law, none of the Sponsor Parties shall be liable (including in negligence) for direct, indirect or consequential losses, damages, costs or expenses arising out of or in connection with the use of or reliance on this Presentation. The information contained in this document is unaudited. It is published for the assistance of recipients, but is not to be relied upon as authoritative and is not to be substituted for the exercise of one's own judgment. The given material is subject to change and, although based upon information which Laser Digital considers reliable, it is not guaranteed as to accuracy or completeness and there is a possibility that such information was summarized and imperfect. Any data contained in this is subject to verification or amendment. Recipients of this document should seek their own professional advice, as appropriate, before providing services and/or buying, selling or investing in any financial instruments or digital assets. No liability whatsoever shall be accepted for any loss, damage, cost or expense arising from any use of this presentation or its contents. This information may not be current and Laser Digital has no obligation to provide any updates or changes.

Digital Assets: Digital assets regulation is still developing across all jurisdictions and governments may in the future restrict the use and exchange of any or all digital assets. Digital assets are generally not backed nor supported by any government or central bank, are not insured by depositor nor investor guarantees schemes and do not have the same protections countries' bank deposits may have and are more volatile than traditional currencies and/or other investments. Transacting in digital assets carries the risk of market manipulation and cybersecurity failures such as the risk of hacking, theft, programming bugs, and accidental loss. Differing forms of digital assets may carry different risks. In certain circumstances it may not be possible to liquidate a digital assets position in a timely manner at a reasonable price. The volatility and unpredictability of the price of digital assets may lead to significant and immediate losses. Capital at Risk: An investment in any of the products mentioned herein involves significant risks, including loss of an investor's entire capital investment. Alternative investment strategies are intended only for investors who understand and accept the risks associated with

investments in such products and these products are not suitable for all investors. Laser Focus | Issue #8, November 26, 2024 5 Investments in digital assets are high-risk investments and you should not expect to be protected if something goes wrong. The volatility and unpredictability of the price of digital assets may lead to significant and immediate losses. You are invited to do all the necessary research and learn before investing in digital assets. Nothing herein is intended to imply that the Laser's investment methodology may be considered "conservative", "safe", "risk free", or "risk averse." The capital and/or return are not guaranteed, nor are they protected.

Simulated Performance: Simulated performance is hypothetical and may not take into account material economic and market factors that would impact the investment manager's decision-making. Simulated results are achieved by retroactively applying a model with the benefit of hindsight. The results reflect the reinvestment of dividends and other earnings, but do not reflect fees, transaction costs, and other expenses, which would reduce returns. Actual results will vary, and these results are not a reliable indicator of future performance.

Past Performance: In considering any performance data in this Presentation, you should bear in mind that past or targeted performance is not indicative of future results, and there can be no assurance that any of the assets/products mentioned here would achieve comparable results or that target returns would be met. Past performance is not a guide to future performance, future returns are not guarantees and a loss of original capital may occur. The price and value of investments referred to in this document may fluctuate. This information is provided for illustrative purposes only and is not an indication of the future performance of any asset referred to herein. All investments must be made on the basis of the applicable legal documentation only. Current performance may be lower or higher than the performance data quoted. Where not relevant or representative, outliers may be excluded. Any future performance is subject to taxation which depends on the personal situation of each investor and which may change in the future. Changes to exchange rates could have adverse effects on the value or price of, or income derived from, certain investments in any of the assets referred to herein.

Non-Independent Research: This material does not qualify as independent financial research. It was not prepared in compliance with applicable provisions of law designed to promote the independence of financial analysis and is not subject to a prohibition on trading following the distribution of financial research. Research reports do not constitute a personalized investment recommendation as defined under the applicable laws and regulations, are not addressed to a specific client, and are prepared without analyzing the financial circumstances, investment profiles or risk profiles of clients. Laser Digital assumes no responsibility for any investment decisions that may be taken by a client or any other person based on this research report.

Forecast: Economic and market forecasts presented herein reflect a series of assumptions and judgments as of the date of this presentation and are subject to change without notice. Whether forecasts are made, these forecasts do not take into account the specific investment objectives, restrictions, tax and financial situation or other needs of any specific client. Actual data will vary and may not be reflected here. These forecasts are subject to high levels of uncertainty that may affect actual performance. Accordingly, these forecasts should be viewed as merely representative of a broad range of possible outcomes. These forecasts are estimated, based on assumptions, and are subject to significant revision and may change materially as economic and market conditions change. None party of the Laser Group has any obligation to provide updates or changes to these forecasts. Case studies and examples are for illustrative purposes only.

Forward Looking Statements: Certain information contained herein constitutes forward-looking statements, which can be identified by the use of terms such as "may", "will", "should", "expect", "anticipate", "project", "estimate", "intend", "continue" or "believe" (or the negatives thereof) or other variations thereof. Due to various risks and uncertainties, including those discussed above, actual events or results, the ultimate business or activities of Laser Digital or the actual performance of any product referred to herein may differ materially from those reflected or contemplated in such forwardlooking statements. As a result, investors should not rely on such forward-looking statements in making their investment decisions. The key facts and service providers referenced here are subject to change. Some statements reflect Laser Digital's views, estimates, opinions, or predictions based on proprietary models and assumptions, particularly concerning the digital asset market. There is no guarantee that these views, estimates, opinions, or predictions are accurate or will be realized. If these assumptions or models are incorrect or circumstances change, the assets actual performance may differ significantly and be lower than the estimated performance. Any updates to fundamental research perspectives (including projections, price targets, or significant revisions to growth estimates) will not lead to a change to this Presentation. This material has been prepared by Laser Digital research desk. Certain views and opinions expressed may differ from those of Laser Group and its affiliates. Investors are urged to consult with their financial advisors before buying or selling any securities and/or digital assets

Conflict of interest: Laser Digital companies may occasionally act as principal traders, brokers, dealer or asset managers in the digital assets mentioned on this presentation and may hold these (and other) digital assets as well as financial instruments linked to such digital assets. Laser Digital has in place several conflict of interest management arrangements, including a conflict of interest policy, personal account dealing policy as well as information barriers and Chinese Walls

arrangements. Our salespeople, traders, and other professionals might share market commentary or trading strategies, either orally or in writing, with our clients and principal trading desks that could present opinions differing from those found in this research. The asset management division, principal trading desks, and investment operations may make investment choices that are not consistent with the analyses or perspectives provided in this research. Our organization, including our affiliates, officers, directors, and employees, may periodically hold long or short positions, act as principals, and trade in the securities or derivatives discussed in this research, unless restricted by regulation or internal policies.

UK: This document is being issued in the United Kingdom by Laser Digital UK Ltd, 1 Angel Lane, London EC4R 3AB, United Kingdom, to and/or is directed only at persons who are professional investors and this document must not be relied or acted upon by any other persons in the United Kingdom. Laser Digital UK Ltd, FRN 1000108, is an appointed representative of Strata Global Ltd, which is authorised and regulated by the Financial Conduct Authority, FRN 563834. Strata Global Ltd is registered in England & Wales with company number 07707508 and whose registered office is at 7-11 Moorgate, London EC2R 6AF. All, or most, of the rules made under the FSMA for the protection of retail clients will not apply, and compensation under the United Kingdom Financial Services Compensation Scheme will not be available.

UAE (excluding ADGM and DIFC): In the UAE (excluding ADGM and DIFC), this document is issued by Laser Digital Middle East FZE (“LDME”). LDME is the investment manager of the fund and is authorised and regulated by the Dubai Virtual Assets Regulatory Authority (“VARA”) with registered number VL/23/06/001. We are registered in Dubai, and only deal with or for Qualified Investors and Institutional Investors as defined by VARA. Our registered office is located at One Central, Office 3, Level 3, Unit 345, Dubai, UAE. Additional information on LDME and the relevant regulatory disclosures may be found at <https://www.laserdigital.com/laser-digital-middle-east>. The information contained herein, does not constitute, and is not intended to constitute, a public offer of securities in the United Arab Emirates (“UAE”) and accordingly should not be construed as such.

UAE (ADGM): In ADGM, this document is issued by Laser Digital (AD) Ltd (“LDAD”), with registered office at 1134, 11, Al Maqam Tower, Abu Dhabi Global Market Square, Al Maryah Island, Abu Dhabi, United Arab Emirates. LDAD is authorised by the Financial Services Regulatory Authority (FSRA), holding a financial services permission with number 240029. The scope of Regulated Activities and relevant restrictions are set out here: <https://www.adgm.com/public-registers/fsra/fsf/laserdigital-ad-limited>. In accordance with section 30(4)(a) of FSMR, the following limitations and stipulations apply to all Regulated Activities, unless specified otherwise: Laser Digital (AD) Limited is not permitted to deal with Retail Clients as defined under the Conduct of Business Rulebook (COBS). This document is intended for distribution only to Professional Investors and/or Market Counterparties. It must not be delivered to, relied on by or acted upon by, any other person. The FSRA does not accept any responsibility for the content of the information included in this document, including the accuracy or completeness of such information. The FSRA has also not assessed the suitability of the products or services to which this document relates to any particular investor or type of investor. If you do not understand the contents of this document or are unsure whether the products or services to which this document relates are suitable for your individual investment objectives and circumstances, you should consult an authorised financial adviser.

Restricted jurisdictions: The distribution of this document and the offering of any product mentioned herein may be restricted in certain jurisdictions. The information below is for general guidance only, and it is the responsibility of any person or persons in possession of this document to inform themselves of and observe all applicable laws and regulations of any relevant jurisdiction. Such persons should also inform themselves of any applicable legal requirements, exchange control regulations and taxes in the countries of their respective citizenship, residence or domicile. This document does not constitute an offer or solicitation to any person in any jurisdiction in which such an offer or solicitation is not authorised or to any person to whom it would be unlawful to make such an offer or solicitation. In particular, this document does not constitute an offer of securities to sell or a solicitation of an offer to purchase in or into the United States, Canada, Australia