POLICY RATES TO REMAIN WELL BELOW NEUTRAL

#### Authors

NADIA GHARBI, CFA ngharbi@pictet.com

FREDERIK DUCROZET fducrozet@pictet.com

## SUMMARY

- > The relentless rise in inflation has led most central banks to start normalising their policy stances. The ECB stands out as more dovish, with good reasons, but the patience of the central bank's hawks is likely to wear thin as underlying inflation pressures continue to build over coming months.
- > We have brought forward our forecast of ECB rate hikes, including two 25 basis point rises in March and June 2023, bringing the deposit rate back to zero. This would result in a less accommodative, but not a restrictive policy stance. We also expect the ECB to confirm that the TLTRO special interest rate will not be extended beyond June 2022, while the tiering multiplier should be increased.
- > The ECB's main challenge will be to engineer tighter financial conditions but not an unwarranted tightening. Ending quantitative easing by December 2022 may require the ECB to implement new contingency tools allowing for a resumption of net asset purchases in case of a sharp widening in peripheral spreads.

## When facts change, what do you do ECB?

Six months ago, the ECB announced the results of its strategy review and committed to keeping an "especially forceful or persistent" monetary stance as the economy was stuck at the lower bound. Inflation had started to rise but was thought to be transitory. Since then, the Fed and other central banks have left the 'transitory' camp and are trying to get ahead of the inflation curve.

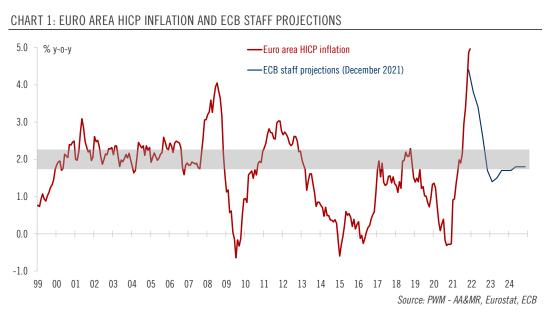
To be sure, there is no reason for the ECB to follow the Fed on a swift normalisation path of the monetary stance. The euro area medium-term inflation outlook still looks subdued, and the economic cycle lags the US's in every dimension – from the fiscal response to real activity, inflation and, crucially, wage growth.

True, the impact of the Omicron wave on economic activity has been less severe and shorter than feared. ECB Chief economist Philip Lane highlighted in a <u>recent interview</u> that "there's less concern about Omicron than we had in December". Economic activity has lost momentum following the rebound in Q2/Q3 2021, mainly driven by weakness in the services sector, but business confidence surveys has stabilised in the manufacturing sector as supply-chain disruptions have started to ease. Geopolitical risks have risen with the Russia/Ukraine tensions, but some other risks have eased, including in Italy with the reappointment of Sergio Mattarella as President of the Republic. In all, the ECB is likely to maintain a broadly constructive view on the growth outlook.

Meanwhile, **inflation has been higher and more persistent than expected**, **but this surge has been mainly driven by energy costs and supply-side constraints rather than by demand**. Inflation surprised to the upside again in January, despite the negative base effect of the German VAT, although this was due to higher energy and transportation costs as well as a few services prices and statistical effects. The ECB will focus on upside risks in its communication, and upward revisions to staff projections are very likely again in March. But, the bar for above-target inflation to prove persistent, and for the ECB to effectively tighten policy, remains high.

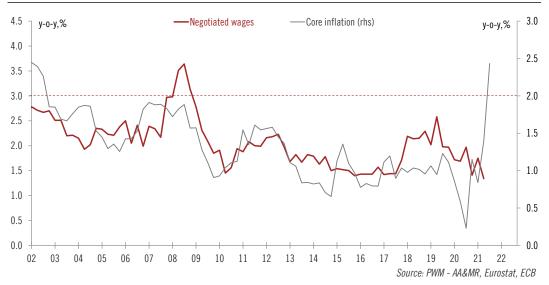


POLICY RATES TO REMAIN WELL BELOW NEUTRAL



The main indicator to watch will be wage developments in 2022. Starting from a very low base below 2%, **wage growth is likely to pick up substantially over the coming quarters** on a combination of diminishing labour market slack, higher workers' bargaining power, an increase in the minimum wage in several countries, and a pass-through of higher inflation to nominal compensation. Philip Lane made it clear that an increase in wage growth would be needed, in excess of what the ECB was already discounting, for inflation to stabilise around 2% over the medium term. Specifically, Lane mentioned wage growth of around 3%, with productivity around 1%, to be consistent with the ECB's 2% inflation target. We think that **wage growth is likely to pick up to 3% this year, but it remains to be seen whether we will see a sustained acceleration beyond that level**.

CHART 2: EURO AREA NEGOTIATED WAGES AND CORE HICP INFLATION



Germany will be monitored particularly closely. The latest rounds of wage negotiations have not led to materially higher wage settlements, barely above 2% on an annual basis



POLICY RATES TO REMAIN WELL BELOW NEUTRAL

on average. Following the inflation spike and the ongoing improvement in labour market conditions, wages should catch up... or they may never will.

#### From ultra-accommodative to very accommodative

The ECB is unlikely to overreact to current inflation prints unless the medium-term outlook changes. Notwithstanding the change in personnel, the 2011 policy mistake, when the ECB hiked in a double-dip recession, followed by a decade of inflation undershooting, is still in everyone's mind. That alone should call for caution, along with the conclusion of the strategy review and the strict conditions for lift-off.

Let's not forget that policy normalisation, including a one-off hike in the deposit rate, was discussed during the so-called "Euroboom" of 2017. Yet, the ECB failed to hike rates during boom years, so why should they do so as a response to surging energy prices and supply-side constraints today? President Christine Lagarde recently said that rate hikes in the current context would do no good and would not fix the inflation problem given the lags in monetary policy transmission.

Either way, the pressure will continue to mount. Inflation is likely to run hotter for longer than expected. Wage growth will likely pick up sharply. Inflation expectations look well-anchored. Meanwhile politics look fairly stable, the NGEU stimulus is being deployed, the fiscal impulse looks better than in the US. All this should increase the ECB's confidence that inflation will eventually stabilise at 2% in the medium term, while the hawks will be worried about upside risks.

### Patience, prudence, and forward guidance

The ECB's main challenge will be to engineer tighter financial conditions but not an unwarranted tightening. However gradual and cautious, policy normalisation will require a combination of strong data, stable financial markets, rising foreign demand for governments bonds, consistent communication, and probably a great deal of luck.

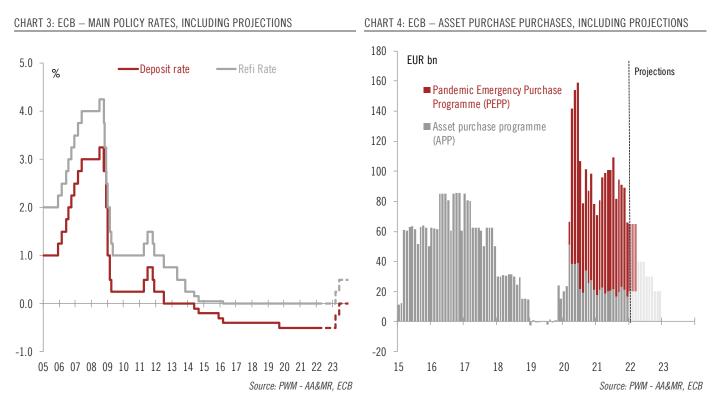
We expect the ECB to bring its deposit rate back to zero in two 25bp rises in March and June 2023, before making a pause in H2 2023. To do so, forward guidance could be tweaked but net asset purchases will have to stop by December 2022 either way. This could prove particularly challenging as the euro area bond market has long been operating under the assumption that the ECB would buy a large part of government bond net supply for the foreseeable future, keeping risk premia in check.

The ECB might tolerate a gradual rise in bond yields as long as the economic outlook keeps improving, but not an abrupt move higher. The problem is that the policy tools aimed at preventing an unwarranted widening in peripheral spreads are likely to be less credible and less efficient in the normalisation phase. Therefore, ending QE by December 2022 may require the ECB to implement new contingency tools allowing for a resumption of net asset purchases in case of a sharp widening in peripheral spreads.

Meanwhile, we also expect the ECB to confirm the end of the TLTRO discount at its 10 March meeting, effectively raising the TLTRO minimum interest rate to -0.50% from June, in line with the deposit facility rate. The ECB should also increase the tiering multiplier in order to exempt more bank reserves while excess liquidity starts to decline later this year.



POLICY RATES TO REMAIN WELL BELOW NEUTRAL



Beyond that, we do not think that the ECB will be in a position to shift its monetary stance into restrictive territory for the foreseeable future (if ever). There is considerable uncertainty about the level of the neutral rate, but it is likely to be significantly lower than its historical average, probably below 2% in nominal terms. Rate hikes could resume at a slower pace in 2024, but we forecast the ECB's main policy rates to peak at around 1% over the medium-term.

In terms of the broader policy mix, **the biggest wild card on the horizon will be a potential reform of the European fiscal rules**. French President Emmanuel Macron called a summit in March to discuss the topic, with the hope of providing flexibility and visibility to member states when it comes to negotiating their budget plans with Brussels. There might be a unique window of opportunity for European governments to agree on such reform in 2022. Its economic impact would depend on the extent to which the flaws of current fiscal rules are being addressed. But, a political agreement could be a gamechanger for the ECB, which has been calling for it for ages, reducing so-called fiscal dominance in the euro area.



#### DISCLAIMERS

Distributors: Banque Pictet & Cie SA, Route des Acacias 60, 1211 Geneva 73, Switzerland and Pictet & Cie (Europe) SA, 15A, avenue J. F. Kennedy, L-1855 Luxembourg/B.P. 687 L-2016 Luxembourg.

Banque Pictet & Cie SA is established in Switzerland, exclusively licensed under Swiss Law and therefore subject to the supervision of the Swiss Financial Market Supervisory Authority (FINMA).

Pictet & Cie (Europe) SA is established in Luxembourg, authorized and regulated by the Luxembourg Financial Authority, Commission de Surveillance du Secteur Financier.

This marketing communication is not intended for persons who are citizens of, domiciled or resident in, or entities registered in a country or a jurisdiction in which its distribution, publication, provision or use would violate current laws and regulations.

The information, data and analysis furnished in this document are disclosed for information purposes only. They do not amount to any type of recommendation, either general or tailored to the personal circumstances of any person. Unless specifically stated otherwise, all price information is indicative only. No entity of the Pictet Group may be held liable for them, nor do they constitute an offer or an invitation to buy, sell or subscribe to securities or other financial instruments. The information contained herein is the result neither of financial analysis within the meaning of the Swiss Bankers Association's Directives on the Independence of Financial Research, nor of investment research for the purposes of the relevant EU MiFID provisions. All information and opinions expressed in this document were obtained from sources believed to be reliable and in good faith, but no representation or warranty, express or implied, is made as to its accuracy or completeness.

Except for any obligations that any entity of the Pictet Group might have towards the addressee, the addressee should consider the suitability of the transaction to individual objectives and independently assess, with a professional advisor, the specific financial risks as well as legal, regulatory, credit, tax and accounting consequences.

Furthermore, the information, opinions and estimates in this document reflect an evaluation as of the date of initial publication and may be changed without notice. The Pictet Group is not under any obligation to update or keep current the information contained herein. In case this document refers to the value and income of one or more securities or financial instruments, it is based on rates from the customary sources of financial information that may fluctuate. The market value of financial instruments may vary on the basis of economic, financial or political changes, currency fluctuations, the remaining term, market conditions, the volatility and solvency of the issuer or the benchmark issuer. Some investments may not be readily realizable since the market in the securities can be illiquid. Moreover, exchange rates may have a positive or negative effect on the value, the price or the income of the securities or the related investments mentioned in this document. When investing in emerging countries, please note that the political and economic situation in those countries is significantly less stable than in industrialized countries. They are much more exposed to the risks of rapid political change and economic setbacks.

Past performance must not be considered an indicator or guarantee of future performance, and the addressees of this document are fully responsible for any investments they make. No express or implied warranty is given as to future performance. Moreover, forecasts are not a reliable indicator of future performance. The content of this document can only be read and/or used by its addressee. The Pictet Group is not liable for the use, transmission or exploitation of the content of this document. Therefore, any form of reproduction, copying, disclosure, modification and/or publication of the content is under the sole liability of the addressee of this document, and no liability whatsoever will be incurred by the Pictet Group. The addressee of this document agrees to comply with the applicable laws and regulations in the jurisdictions where they use the information reproduced in this document.

This document is issued by Banque Pictet & Cie SA. This publication and its content may be cited provided that the source is indicated. All rights reserved. Copyright 2022.

Distributor: Pictet & Cie (Europe) S.A., London branch ("Pictet London Branch")

This is a marketing communication distributed by Pictet London Branch.

This document sets forth neither a personal recommendation tailored to the needs, objectives and financial situation of any individual or company (investment advice as defined in the Financial Conduct Authority's Handbook of rules and guidance (the "FCA Handbook")), nor the results of investment research within the meaning of the FCA Handbook. Moreover, it does not constitute an offer, or an invitation to buy, sell or subscribe to securities or other financial instruments, nor is it meant as a proposal for the conclusion of any type of agreement. Furthermore, this document should not be considered a suitability report as Pictet London Branch has not received all the necessary information on the recipient to complete its suitability assessment that covers the recipient's knowledge and experience, tolerance to risk, investment needs and the recipient's ability to absorb financial risk. Should its addressee decide to proceed to any transaction in relation to a financial product referred to herein, this will be in his sole responsibility, and the suitability/appropriateness of the transaction and other financial, legal and tax aspects should be assessed by an expert.

Any information contained in this document is disclosed for information purposes only, and neither the producer nor the distributor can be held liable for any fluctuation of the price of the securities. No express or implied warranty is given as to future performance. The opinions expressed reflect an objective evaluation of information available to the general public, such as rates from customary sources of financial information. The market value of securities mentioned may vary on the basis of economic, financial or political changes, the remaining term, market conditions, the volatility and solvency of the issuer or the benchmark issuer. Moreover, exchange rates may have a positive or negative effect on the value, the price or the income of the securities or the related investments mentioned in this document. It is also expressly noted that forecasts are not a reliable indicator of future performance, while past performance is not a reliable indicator of future results.

You shall only take investment decisions when you fully understand the relevant financial product and the involved risks. In particular, the relevant product documentation (such as the issuance program, final terms, prospectus, simplified prospectus and key (investor) information document), as well as Appendix 4: Risk Warnings Relating to Trading in Financial Instruments of the Terms and Conditions of Pictet London Branch, shall be read. Structured products are complex financial products and involve a high degree of risk. The value of structured products depends not only on the performance of the underlying asset(s), but also on the credit rating of the issuer. Furthermore, the investor is exposed to the risk of default of the issuer/guarantor.

In respect of any product documentation, including key information documents of Packaged Retail and Insurance-based Investment Products ("KIDs") and key investor information documents of Undertakings for Collective Investment in Transferable Securities ("KIDs"), please note that these may change without notice. You should therefore



ensure that you review the latest version of them prior to confirming to Pictet London your decision to invest. If you have been provided with a link to access the respective KID/KIID/other product document, you should therefore click on the link immediately before confirming to Pictet London Branch your decision to invest, in order to review the most recent version of the respective KID/KIID/other product document. If you have not been provided with a link to access the relevant document, or if you are in any doubt as to what the latest version of the respective KID/KIID/other product document is, or where it can be found, please ask your usual Pictet London Branch contact.

Pictet London Branch is not the manufacturer of the product(s) and the KID/KIID/other product document is provided by a third party. The KID/KIID/other product document is obtained from sources believed to be reliable. Pictet London Branch does not make any guarantee or warranty as to the correctness and accuracy of the data contained in the KID/KIID/other product document. Pictet London Branch may not be held liable for an investment decision or other transaction made based on reliance on, or use of, the data contained in the KID/KIID/other product document.

By subscribing to the product(s) proposed herein, you acknowledge that you have (i) received, in good time, read and understood any relevant documentation linked to the product(s), including, as the case may be, the respective KID/KIID/other product document; (ii) taken note of the product(s) restrictions; and (iii) meet the applicable subjective and objective eligibility conditions to invest in the product(s).

Pictet London Branch may, if necessary, rely on these acknowledgements and receive your orders, to transmit them to another professional, or to execute them, according to the relevant clauses of your mandate, as well as the Terms and Conditions of Pictet London Branch.

The content of this document shall only be read and/or used by its addressee. Any form of reproduction, copying, disclosure, modification and/or publication in any form or by any means whatsoever is not permitted without the prior written consent of Pictet London Branch and no liability whatsoever will be incurred by Pictet London Branch. The addressee of this document agrees to comply with the applicable laws and regulations in the jurisdictions where they use the information provided in this document.

Pictet London Branch is a branch of Pictet & Cie (Europe) S.A.. Pictet & Cie (Europe) S.A. is a société anonyme (public limited liability company) incorporated in Luxembourg and registered with the Luxembourg Registre de Commerce et des Sociétés (RCS no. B32060). Its head office is at 15A, avenue J.F. Kennedy, L-2016 Luxembourg. Pictet London Branch is registered as a UK establishment with Companies House (establishment number BR016925) and its UK establishment office address is Stratton House 6th Floor, London, 5 Stratton Street, W1J 8LA.

Authorised and regulated by the Commission de Surveillance du Secteur Financier. Deemed authorised by the Prudential Regulation Authority. Subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details of the Temporary Permissions Regime, which allows EEA-based firms to operate in the UK for a limited period while seeking full authorisation, are available on the Financial Conduct Authority's website.

Distributors: Bank Pictet & Cie (Asia) Ltd ("BPCAL") in Singapore and/or Banque Pictet & Cie SA, Hong Kong Branch ("Pictet HK Branch") in Hong Kong.

The information, tools and material presented in this document are provided for information purposes only and are not to be used or considered as an offer, an invitation to offer or solicitation to buy, sell or subscribe for any securities, commodities, derivatives, (in respect of Singapore only) futures, or other financial instruments (collectively referred to as "Investments") or to enter into any legal relations, nor as advice or recommendation with respect to any Investments. This document is intended for general circulation and it is not directed at any particular person. This document does not have regard to the specific investment objectives, financial situation and/or the particular needs of any recipient of this document. Investors should seek independent financial advice regarding the appropriateness of investing in any Investments or adopting any strategies discussed in this document, taking into account the specific investment objectives, financial situation or particular needs of the investor, before making a commitment to invest.

BPCAL/Pictet HK Branch has not taken any steps to ensure that the Investments referred to in this document are suitable for any particular investor, and accepts no fiduciary duties to any investor in this regard, except as required by applicable laws and regulations. Furthermore, BPCAL/Pictet HK Branch makes no representations and gives no advice concerning the appropriate accounting treatment or possible tax consequences of any Investment. Any investor interested in buying or making any Investment should conduct its own investigation and analysis of the Investment and consult with its own professional adviser(s) as to any Investment including the risks involved.

This document is not to be relied upon in substitution for the exercise of independent judgment. The value and income of any Investment mentioned in this document may fall as well rise. The market value may be affected by, amongst other things, changes in economic, financial, political factors, time to maturity, market conditions and volatility, and the credit quality of any issuer or reference issuer. Furthermore, foreign currency rates of exchange may have a positive or adverse effect on the value, price or income of any Investment mentioned in this document. Accordingly, investors must be willing and able to assume all risks and may receive back less than originally invested.

Past performance should not be taken as an indication or guarantee of future performance and no representation or warranty, expressed or implied, is made by BPCAL/Pictet HK Branch regarding future performance.

This document does not constitute the investment policy of BPCAL/Pictet HK Branch, or an investment recommendation, and merely contains the different assumptions, views and analytical methods of the analysts who prepared them. Furthermore, the information, opinions and estimates expressed herein reflect a judgment at its original date of publication and are subject to change without notice and without any obligation on BPCAL/Pictet HK Branch to update any of them. BPCAL/Pictet HK Branch may have issued or distributed other reports or documents that are inconsistent with, and reach different conclusions from, the information presented in this document.

While the information and opinions presented herein are from sources believed to be reliable, BPCAL/Pictet HK Branch is not able to, and do not make any representation or warranty as to its accuracy or completeness. Accordingly, BPCAL/Pictet HK Branch accepts no liability for loss arising from the use of or reliance on this document presented for information purposes only. BPCAL/Pictet HK Branch reserves the right to act upon or use any of the information in this document at any time, including before its publication herein.

BPCAL/Pictet HK Branch and its affiliates (or employees thereof) may or may not have long or short positions in, and buy or sell, or otherwise have interest in, any of the Investments mentioned herein, and may or may not have relationships with the issuers of or entities connected with Investments mentioned in this document. BPCAL/Pictet HK Branch and their affiliates (or employees thereof) may act inconsistently with the information and/or opinions presented in this document.

The information used to prepare this document and/or any part of such information, may have been provided or circulated to employees and/or one or more clients of BPCAL/Pictet HK Branch before this document was received by you and such information may have been acted upon by such recipients or by BPCAL/Pictet HK Branch.

This document is provided solely for the information of the intended recipient only and should not be reproduced, published, circulated or disclosed in whole or in part to any other person without the prior written consent of BPCAL/Pictet HK Branch.



#### Singapore

This document is not directed to, or intended for distribution, publication to or use by, persons who are not accredited investors, expert investors or institutional investors as defined in section 4A of the Securities and Futures Act (Cap. 289 of Singapore) ("SFA") or any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or would subject BPCAL and any of its affiliates or related corporations to any prospectus or registration requirements.

BPCAL is a wholesale bank regulated by the Monetary Authority of Singapore ("MAS") under the Banking Act Cap. 50 of Singapore, an exempt financial adviser under the Financial Advisers Act Cap. 110 of Singapore ("FAA") and an exempt capital markets licence holder under the SFA. Please contact BPCAL in Singapore in respect of any matters arising from, or in connection with this document.

#### Hong Kong

This document is not directed to, or intended for distribution, publication to or use by, persons who are not "professional investors" within the meaning of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) and any rules made thereunder (the "SFO") or any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or would subject Pictet HK Branch and any of its affiliates or related corporations to any prospectus or registration requirements. If you do not want Pictet HK Branch to use your personal information for marketing purposes, you can request Pictet HK Branch to stop doing so without incurring any charge to you. In distributing investment products as agents for third party service providers, Pictet HK Branch is an agent of the third party service provider and the product is a product of the third party service provider but not Pictet HK Branch. In respect of an eligible dispute (as defined in the Terms of Reference for the Financial Dispute Resolution Centre in relation to the Financial Dispute Resolution Scheme process with you; however any dispute over the contractual terms of the product should be resolved between directly the third party service provider and you.

Banque Pictet & Cie SA is a limited liability company incorporated in Switzerland. It is an authorized institution within the meaning of the Banking Ordinance and a registered institution (CE No.: BMG891) under the SFO carrying on Type 1 (dealing in securities), Type 4 (advising on securities) and Type 9 (asset management) regulated activities. The registered address of Pictet HK Branch is 9/F., Chater House, 8 Connaught Road Central, Hong Kong.

Warning: The contents of this document have not been reviewed by any regulatory authority in Hong Kong. You are advised to exercise caution in relation to the offer. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice. Please contact Pictet HK Branch in Hong Kong in respect of any matters arising from, or in connection with this document.

Distributor: Pictet Bank & Trust Limited, where registered office is located at Building 1, Bayside Executive Park, West Bay Street & Blake Road, Nassau, New Providence, The Bahamas.

The document is not directed to, or intended for distribution or publication to or use by persons who are not Accredited Investors (as defined in the Securities Industry Regulations, 2012) and subject to the conditions set forth in the Securities Industry Regulations, 2012 or to any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or would subject Pictet Bank & Trust Limited to any prospectus or registration requirements. Pictet Bank & Trust Limited is incorporated in The Bahamas with limited liability. It is a bank and trust company that is licensed in accordance with the Banks and Trust Companies' Regulation Act and is regulated by the Central Bank of The Bahamas. Additionally, Pictet Bank & Trust Limited is registered with the Securities Commission of The Bahamas as a Broker Dealer II and is approved to (i) Deal in Securities 1.(a) & (c); (ii) Arrange Deals in securities; (iii) Manage Securities; (iv) Advise on Securities.

Warning: The content of this document has not been reviewed by any regulatory authority in The Bahamas. You are, therefore, advised to exercise caution when processing the information contained herein. If you are in any doubt about any of the content of this document, you should obtain independent professional advice.

