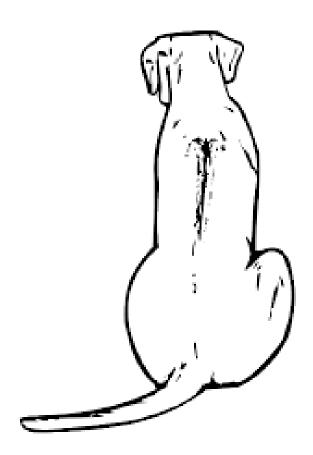
Money Times Confidence: Which will prevail?

Discontinuities in the system.

July 2020

Andrew Hunt
Consultant Economist
economist@hunteconomics.com

All Data sourced from CEIC unless noted otherwise. Data cut-off 13th July.



Andrew Hunt Economics Ltd.

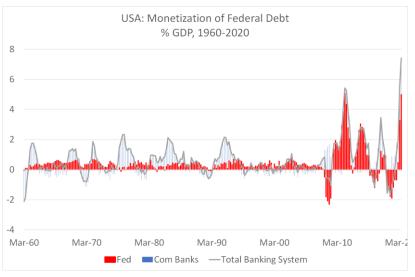
INFINITE QE – SUCCESSES AND FAILURES



The Fed has launched an unprecedented response to the Covid-19 Crisis, although the ECB / BoJ have been less "gung-ho".

US Monetary Growth may currently be the fastest since the 1920s, or even the 19th Century.







NOT JUST PRINTING MONEY



The Federal Reserve is not omnipotent (who is?) and is potentially short-staffed.

In late March, when policy changed, it purchased an extreme number of bonds from the market – net issuance by the DoT was in fact surprisingly low at that time.

By absorbing these bonds, the Fed created a hole in the markets that certain corporates 'filled' via their own issuance.

In turn, these funded equity buybacks. Hence, an equity market bubble has formed.

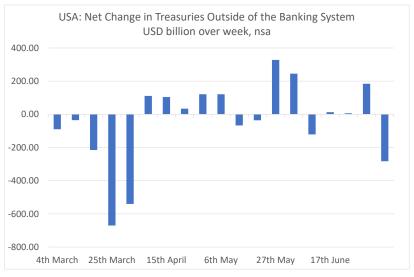
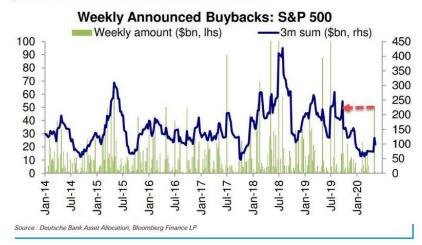


Figure 142: S&P 500 weekly announced buybacks



BEWARE THE BAZOOKA



Bazookas fire forwards but 'flame' backwards. So can QE.

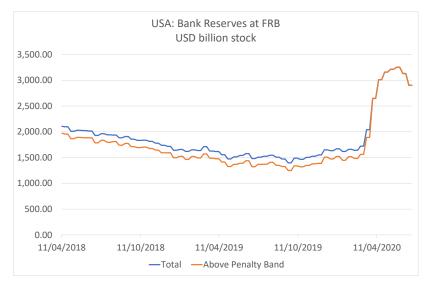
The extreme rate of growth in the major banks' balance sheets in 2020Q2 left them 'out of compliance' with their various leverage and capital adequacy ratios.

Hence, they had to lower the average risk weighting of their assets.

Consequently, reserves at the Fed became the asset of choice.

QE has 'gummed up' the banking system.





USA: CORPORATE CREDIT CROWDED OUT

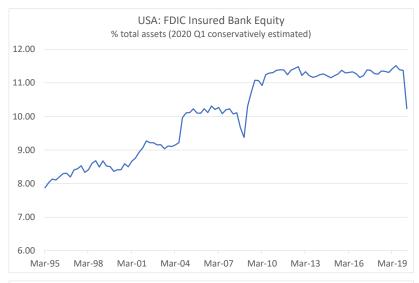


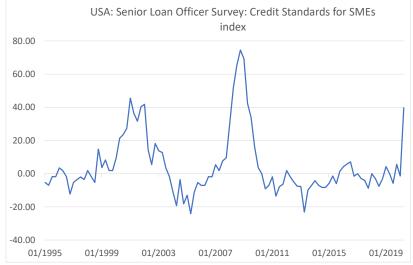
What banks could no longer afford to do was lend to high risk / new corporate clients, or households (which might not be profitable in any case)

QE caused a credit crunch.

Apple spent more on buybacks then was lent to SMEs in April.

The impact on employment and wage incomes was predictable.





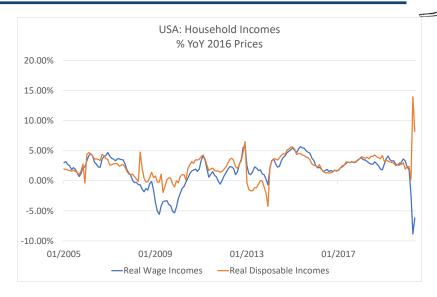
USA: FISCAL POLICY EASED

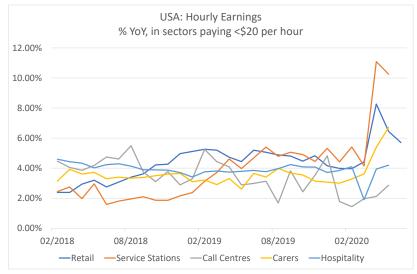
The Fed may have taken a few weeks to respond to the Crisis and then 'reacted with vigour', but the Administration reacted even later.

However, when it did react, it provided record income growth in the household sector!

It also changed the dynamics labour market by raising the effective minimum wage.

We were all set for an inflationary "Post War Boom" when the Virus threat receded.





USA: LOCK DOWN EASED

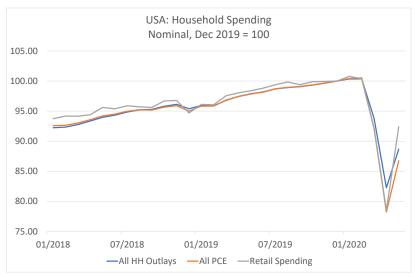


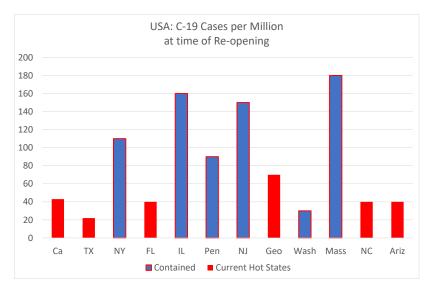
When the Lock Down was eased, spending bounced back.

However, the recovery in the NE was limited.

The South had no experience of C-19 (most of these States had YTD cases <40) and they led the economic revival.

The North East had Experience, the South did not.

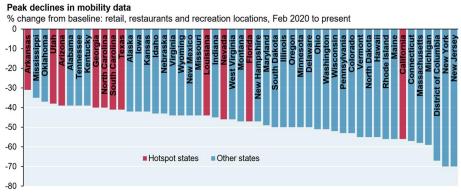




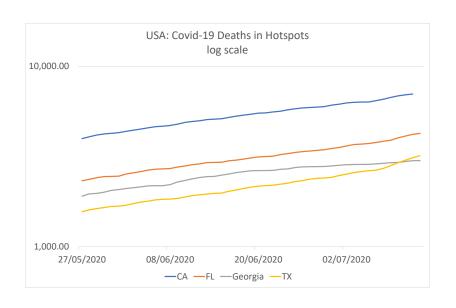
USA: THE TRAGEDY IN THE SOUTH

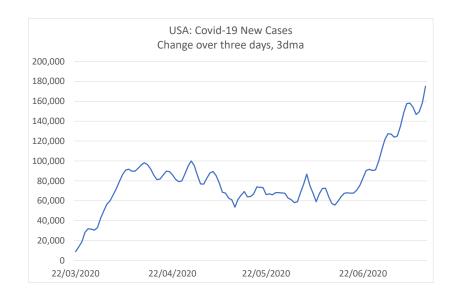


We can assume that either by law or choice, the spending boom in the South is now cooling, and the Post War Revival has been delayed.







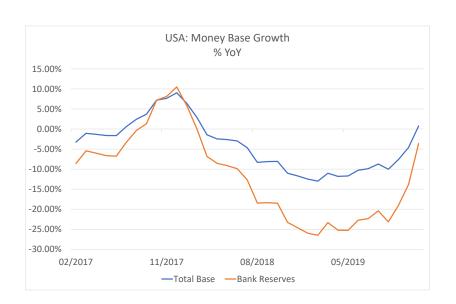


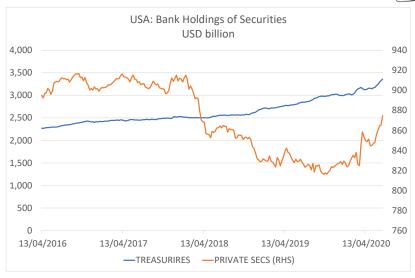
USA: POST WARE BOOM DELAYED, NEW LIQUIDITY WAVE

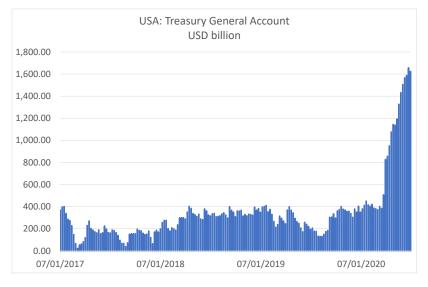


The system's insiders are returning to the bond markets as buyers – are the banks telling us that the economy is weakening again?

But, the Administration has money to spend. Could we see a repeat of the 2017 'Quiet QE' in markets?







USA: THE STRANGE CASE OF THE MMF

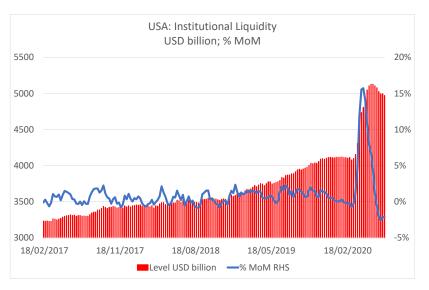


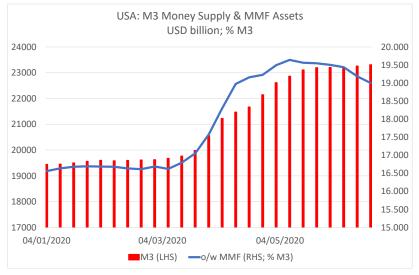
The Fed no longer publishes data for M3 but we can calculate the data from source.

This data reveals that half of the liquidity initially created found its way into Institutional MMF.

These funds are now potentially larger than the theoretical pool of assets that they can invest in!

So, the MMF had to turn to the (sponsored) repo credit markets.





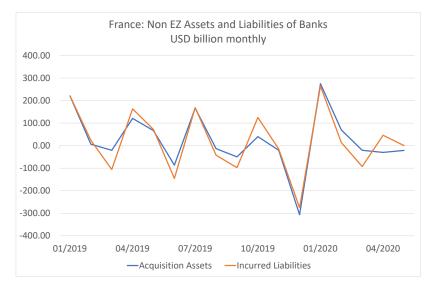
GLOBAL: JAPAN'S AND EUROPE'S REFUGEE BANKS

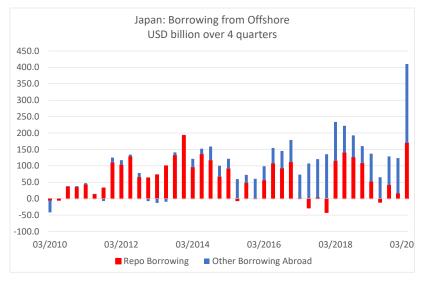


Japanese and EZ (=French) banks find it difficult to make money at home in the zero / negative rate environment.

So they have re-invented themselves as dollar lenders over recent years.

However, in 2020Q1, the EZ banks withdrew but Japan's banks became hyper active, borrowing funds from the MMF via the repo markets.

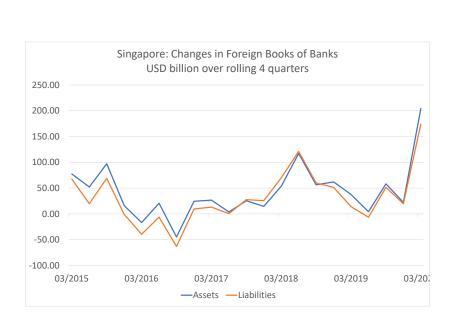




FOLLOW THE MONEY...



Japan's banks then lent USD to thew Offshore Financial Centres such as HK / Sing / Sydney





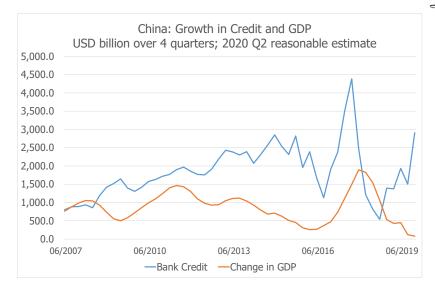


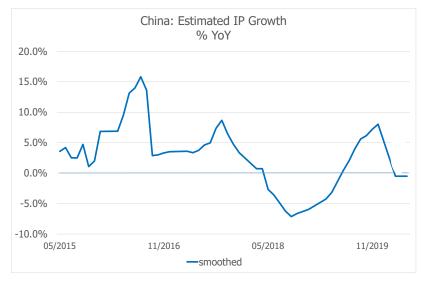
EMERGING MARKETS: CHINA REFLATES



During February, China's Policy Response to Covid-19 was very muted; the country was constrained by a weak Balance of Payments.

This all changed in late March when the dollar flows restarted, and China eased on an immense scale and the economy 'bounced'.





CHINA: THE 'PROBLEM' FOR THE ROW



China's easing was directed at its supply side, consumers remained subdued.

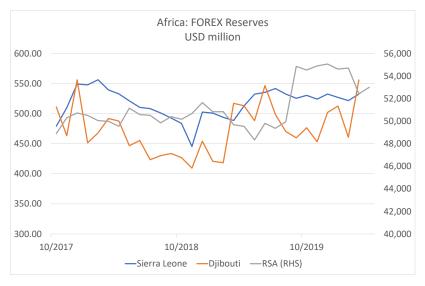
This implies that China was exporting deflation not reflation

The Development and ExIm Banks also reflated Belt & Road and hence the expansion of China's 'Soft Power' in Africa & Central Asia

China also employed some 'interesting accounting' to raise dollars.

The Hawks in Washington began to notice.



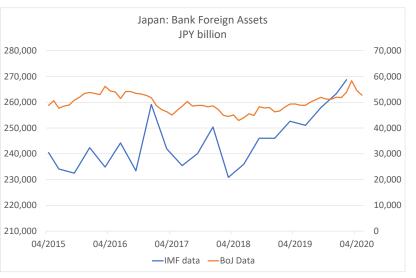


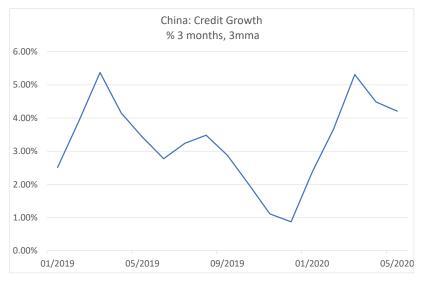
CHINA: THE BOP WEAKENS AGAIN



More recently, as the US MMF have lost funds, the Japanese banks have 'thought twice', and the OECD has raised risk weightings for Hong Kong, the flow of dollars to China has been interrupted and China's policy settings have tightened.

The US perceives an opportunity to thwart China's geopolitical aims via the capital account.





CHINA: FIGHTING DOLLAR HEGEMONY?



China has responded by threatening to 'de-link' from the dollar – Xi seems to be adopting a 'siege mentality'.

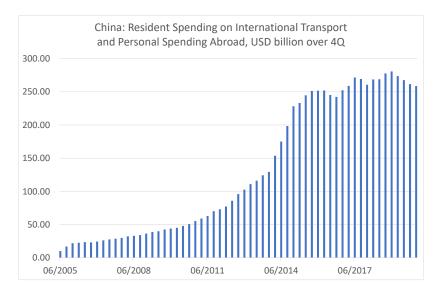
The RMB is not a reserve currency but Xi is looking to promote bilateral arrangements with key trading partners.

But, if China must repay some of its dollar liabilities (approximately 70% of GDP), then it will need a surplus in the Basic Balance.

China is already moving towards a hugely expanded current account surplus.

As we saw in 2017-18, China's imports are the arbiter of Global Trade Trends.



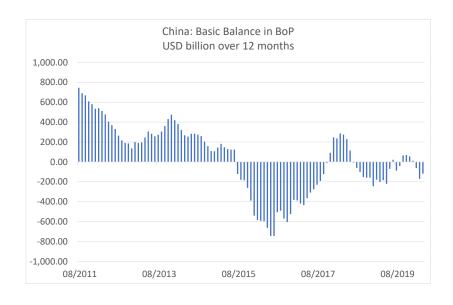


CHINA: TURNING FROM DEBT TO EQUITY?



Beijing seems also to have looked towards creating a domestic equity bull market to draw in foreign capital that would aid its basic balance, and at the same time allow its banks to raise new capital.

However, with the level of domestic excess money balances so high - but the banks reliant on wholesale funding, the authorities have found themselves beginning to fear a 'run on the banks'.



CHINA: MISTAKES & POLICY U-TURNS



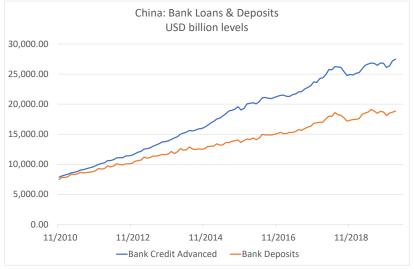
However, with the level of excess money balances so high - but the banks reliant on wholesale funding, the authorities have found themselves beginning to fear a 'run on the banks'.

The desire for a bull market has bene tempered and customers' ability to withdraw deposits is being controlled.

China's economic system relies on soft budget constraints and 'infinite credit'.

This model has created a vulnerability.





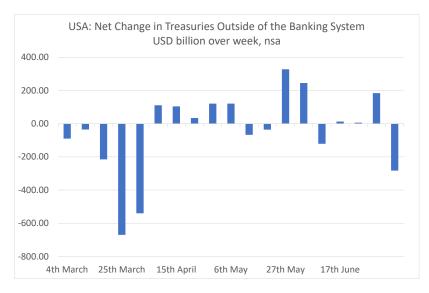
GLOBAL POLICY CALCULUS



With the President behind in the polls but holding large fiscal reserves and a compliant Fed, could Trump assume that he can exploit the PRC's problems and change the focus of the election away from Covid-19, while still supporting the equity markets?

Forcing China into austerity could be deflationary / stagflationary for the World.

In normal times we do not entertain conspiracy theories, but these are not normal times.



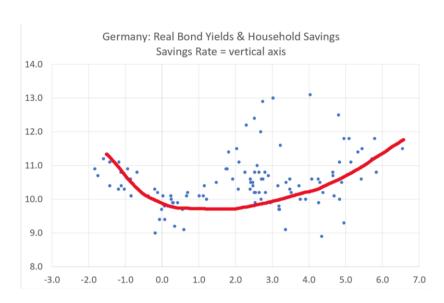


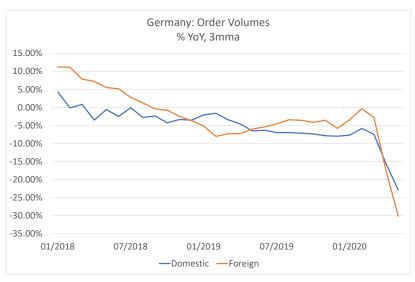
EUROPE: BETTER VIRUS DATA BUT EXTERNAL THREATS

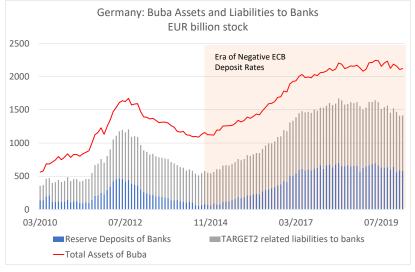


The EU has so far made good progress vis-à-vis the virus, but a delayed recovery in US and China's surging current account surplus represent clear threats.

The ECB is now responding, but anything that expands its balance sheet impaires the BD/NL banks, while damaging consumption in the NW.





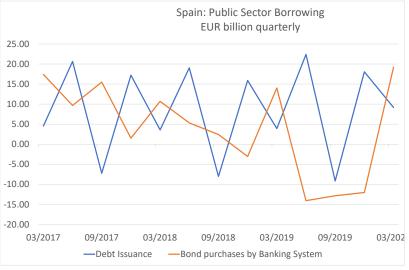


EUROPE: ECB AND FISCAL EASING REPRESENT THREATS



One Spain and Italy begin their fiscal responses, it will be interesting to see what occurs to their balance of payments positions and therefore their reliance on TARGET2





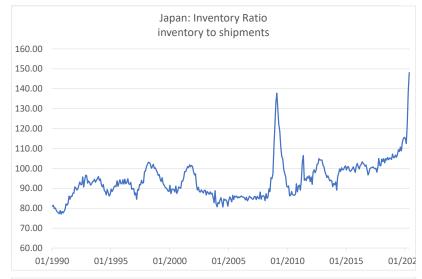
JAPAN: INVENTORIES – AND MONEY

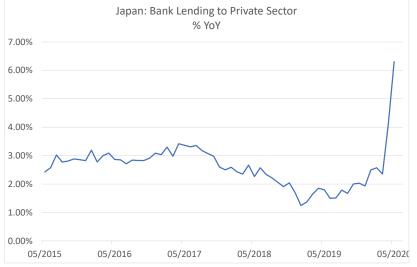


Japan's CAPEX & chemical goods exporters are struggling and inventory levels are extreme.

Consumers remain cautious.

However, the resulting demand for operating capital from companies has caused a monetary boom.....





CONCLUSION MONEY VERSUS COVID-19 VERSUS GEOPOLITICS



Our presentations normally evolve over time – some slides stay in, others drop out as we follow the cycle. We have not been able to recycle much of the predecessor to this report – we are on exponential time and events are moving quickly. This tells us much about the New Normal.

Households that have experienced Covid-19 shocks remain cautious – the spending revival in the USA was led by the States with no Coviod-19 experience but, once a country or area has suffered, people have remained cautious even when lock downs are eased.

Global growth will remain weak, and genuine new CAPEX will likely remain depressed. We are on the cusp of a second wave of liquidity as the US reduces the 'TGA', the ECB ramps up its response, and Japanese credit trends improve. However, there will be costs involved for banks and other fincos as QE / Zero Rates gum up the financial system.

The recovery in the EM was based on fund flows that were ultimately sourced from the US MMF sector. These flows are now dwindling, in part because of Geopolitics. A Sino-US capital account war will matter more than any trade war might. It could cause a Global Depression.

DISCLAIMER



Disclaimer: The information in this report has been taken from sources believed to be reliable but the author does not warrant its accuracy or completeness. Any opinions expressed herein reflect the author's judgment at this date and are subject to change. This document is for private circulation and for general information only. It is not intended as an offer or solicitation with respect to the purchase or sale of any security or as personalised investment advice, and is prepared without regard to individual financial circumstances and objectives of those who receive it. The author does not assume any liability for any loss which may result from the reliance by any person or persons upon any such information or opinions. These views are given without responsibility on the part of the author. This communication is being made and distributed in the United Kingdom and elsewhere only to persons having professional experience in matters relating to investments, being investment professionals within the meaning of Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005. Any investment or investment activity to which this communication relates is available only to and will be engaged in only with such persons. Persons who receive this communication (other than investment professionals referred to above) should not rely upon or act upon this communication. No part of this report may be reproduced or circulated without the prior written permission of the issuing company.

IMPORTANT INFORMATION



Important Information

This document is prepared by Nikko Asset Management Co., Ltd. and/or its affiliates (Nikko AM) and is for distribution only under such circumstances as may be permitted by applicable laws. This document does not constitute investment advice or a personal recommendation and it does not consider in any way the suitability or appropriateness of the subject matter for the individual circumstances of any recipient. This document is for information purposes only and is not intended to be an offer, or a solicitation of an offer, to buy or sell any investments or participate in any trading strategy. Moreover, the information in this material will not affect Nikko AM's investment strategy in any way. The information and opinions in this document have been derived from or reached from sources believed in good faith to be reliable but have not been independently verified. Nikko AM makes no guarantee, representation or warranty, express or implied, and accepts no responsibility or liability for the accuracy or completeness of this document. No reliance should be placed on any assumptions, forecasts, projections, estimates or prospects contained within this document. This document should not be regarded by recipients as a substitute for the exercise in the content of the exercise of their

own judgment. Opinions stated in this document may change without notice. In any investment, past performance is neither an indication nor guarantee of future performance and a loss of capital may occur. Estimates of future performance are based on assumptions that may not be realised. Investors should be able to withstand the loss of any principal investment. The mention of individual stocks, sectors, regions or countries within this document does not imply a recommendation to buy or sell. Nikko AM accepts no liability whatsoever for any loss or damage of any kind arising out of the use of all or any part of this document, provided that nothing herein excludes or restricts any liability of Nikko AM under applicable regulatory rules or requirements. All information contained in this document is solely for the attention and use of the intended recipients. Any use beyond that intended by Nikko AM is strictly prohibited.

New Zealand: Nikko Asset Management New Zealand Limited (Company No. 606057, FSP22562) is the licensed Investment Manager of Nikko AM NZ Investment Scheme and the Nikko AM NZ Wholesale Investment Scheme and the Nikko AM KiwiSaver Scheme. This material is for the use of researchers, financial advisers and wholesale investors (in accordance with Schedule 1, Clause 3 of the Financial Markets Conduct Act 2013 in New Zealand). This material has been prepared without taking into account a potential

investor's objectives, financial situation or needs and is not intended to constitute personal financial advice, and must not be relied on as such. Recipients of this material, who are not wholesale investors, or the named client, or their duly appointed agent, should consult an Authorised Financial Adviser and the relevant Product Disclosure Statement or Fund Fact Sheet (available on our website: www.nikkoam.co.nz).