Nikko Asset Management



# QUARTERLY INSIGHTS FROM THE NIKKO AM GLOBAL EQUITIES TEAM

February 2017

Trump...that is the first and last time we will comment on the current US president in this update, given the proliferation of such commentary in all main stream media at present. Our focus remains on assessing the major changes underway within financial markets and the implications they may have on identifying the winning companies of tomorrow.

With regards to general market trends, we have been highlighting for some time that a knee jerk rotation away from bond proxy stocks was likely, and indeed this has now been the case. The outcome has been an episodic burst of outperformance for value cyclicals and financial stocks in particular. As economic growth rates have surprised on the upside, and with a clear shift towards more inflationary policies in the USA, the increasing desire to prefer inflation protection over capital protection is quite logical.

The last three decades have provided a variety of examples of how enforced shifts in investor sentiment can be both rapid and at times indiscriminate in nature. The acceleration of credit and economic growth in 2002 in the USA was a rude shock to investors with a more cautionary bent. Similarly the enactment of asset purchases by central banks in 2009 was a painful episode for investors assuming ongoing financial Armageddon within their portfolios.

As a result, the essential debate for many today is whether the growth trajectory within the USA and other key global economies will accelerate to a level that banishes the deflationary demons associated with excessive debt levels and challenging demographics. We could ponder on this question at length, but in truth, the variables are many (for example geopolitics, Brexit, and EU stability) and the outcomes may be event and policy dependent.

Instead, we continue to pay close attention to the trends that do not currently receive the same levels of interest / media coverage. The status of Net neutrality, with the principle of all internet traffic being treated equally is a prime example. Another is the importance of delivering more cost effective healthcare solutions to ensure that ageing societies keep receiving the services they expect.

# Net Neutrality – Should we assume this axiom remains in place?

If you asked Millennials what their favoured TV channel is they will likely respond with a "so old school" quip. The modern internet has spawned services such as Netflix, Youtube, Amazon Prime, BitTorrent and this where time is now being spent. We now live in an era of multiple sources of media being viewed on multiple types of devices, albeit they all depend on data....and lots of it.

Recent surveys suggest that over 70% of all data traffic in fixed access networks in the USA, at peak periods is "real time entertainment", or streaming as we know it. Given we have a business model that pays for access to fixed networks but no linkage to volume, this is hardly surprising. Would you be as concerned with turning the lights off if there was no financial impact to leaving them on?



Chart 1: Source: Bloomberg as of 27 Feb 2017

This is the source of the pending challenge for net neutrality (NN) in our view, as the rapid growth in data requirements is not being matched by network expansions, given the return

on capital is insufficient for major investment. How confident should we be in the sustainability of net neutrality when network congestion slows download speeds to a crawl for critical uses and the cause is primarily downloading box-sets?

We also note that the new chairman of the FCC has been critical of NN in the past and hence it is timely to consider that the probability of a change in the status quo is now increasing. Clearly the lobbying efforts of media providers, existing commitments to NN by selected cable providers or JVs between cable & media companies, will all mitigate rapid change. However, the threat of congestion is unlikely to disappear. Other than technological solutions to improve the efficiency of existing assets, it is difficult to escape the conclusion that the price for usage has to rise to incentivize capex or the media providers to invest directly in delivery solutions. In either case the future ROI will likely fall for internet media solution providers.

From a portfolio perspective we are not exposed to business models highly dependent on streaming services. **Facebook**, however remains a notable holding in the fund, with its audience share and advertising model being a source of strong and growing cash-flow. In the context of the discussion on NN, we would note that social networking is less than 5% of data traffic at peak periods, and whilst not invulnerable, is less exposed to a streaming backlash.

Mobile telephony has a different dynamic, with data usage being closely monitored and charged to consumers. Hence disruptions to the price and demand environment look like a low probability, and we remain confident about the prospects for our holding in **American Tower** (AMT). The growth in demand for mobile data will ensure strong demand for the services that infrastructure providers such as AMT deliver, and in emerging markets such as India, the growth potential remains very strong.

# Healthcare – is the sector's out of favour status deserved?

The prolonged period of underperformance has been a source of ongoing frustration, especially when the implementation of investment strategies through ETFs has led to periods of

#### Diverging performance within healthcare sector



Chart 2: Source: FactSet as at 27 Feb 2017

indiscriminate selling. On our part this has led to some self reflection, with a review of all our individual stock picks being the obvious solution. The outcome has been a strong conviction that our holdings remain future quality businesses whose out of fashion status will prove to be only temporary.

One theme that is common to several of the businesses we own is that they provide solutions in the healthcare industry that increase efficiency rather than promote greater spending. Clinical Research Organisations (CRO's) are a particularly good example, as the greater efficiency in drug development not only improves the profitability of pharmaceutical customers but also helps lower the ultimate market price of products. **Labcorp** (32% sales CRO, and 68% diagnostics) and **ICON PLC** (100% CRO) are both holdings in our funds. With P/E's on our forecasts for December 2018 of below 13 x and 14x respectively, we remain confident of their prospects.

The desire for cost efficiencies is also evident in emerging markets such as China, with **Sinopharm Group** an excellent example. This firm is the largest pharmacy and drug distribution company in the world's most populace nation, with the government actively promoting further consolidation within the industry. With strong growth prospects, this remains a core holding within our portfolios.

## Time to reappraise USD hegemony?

"America First" is the rallying call, and hence the ongoing debate on tax rates, spending plans and the degree to which Washington will be compliant in allowing timely policy implementation. However, if all of these policy goals are met in the long term, then we need to consider that the US current account deficit could shrink considerably. For the last 3 decades and longer, the US has been both the world's reserve currency and a source of net demand for other nations. In simple terms US monetary growth has consistently supported US dollar credit growth in many other countries around the world, directly or through the multiplier of trade based in USD.

#### US Deficits have been the norm



Chart 3: Source: FactSet at 27 Feb 2017

Any references to particular securities are for illustrative purposes only. This is not a recommendation in relation to any named securities and no warranty or guarantee is provided.

There is no clarity on the pace and timing over how capital flows between the US and its trade partners may change, or indeed its wider ramifications. However it is difficult not to conclude that tighter credit availability out with the USA and a stronger USD are quite likely. This element may not be a large surprise given the recent ascension of the dollar. What could surprise however is the relationships between currencies, commodities, globalisation and political risk premiums as other key nations now vie for global hegemony. As a result investors' faith in the wisdom of relying on algorithms and mean reversion as a bed-rock for an investment process will diminish further if such a thesis does indeed prevail. Freethinking may become a valuable commodity as we enter a period of changing correlations and greater return dispersions.

# **Recent trends set to change?**

Leadership trends – for almost 9 months investors have been back tracking from an assumption that low growth and deflation are the key tenets for portfolio construction. Instead they have become orientated back towards investments in assets that will benefit from rising growth and yields. Within equities, financials and commodity cyclicals are where the buying was most concentrated.

The key question is whether this is genuine leadership or just following a pattern synonymous with a bear squeeze. Initial notable gains followed by something more gradual as sufficient time passes for all actors to reappraise their risk exposures would be typical in such a situation. We appear to be following this pattern to date, so ongoing growth surprise is becoming more critical.

With valuation dispersions having narrowed considerably between sectors, the opportunity for relative gains through blanket exposures to areas of the market (e.g. factor specific ETFs) will therefore diminish and allow the merits of stock picking to dominate more.



Chart 4: Source: Bloomberg as of 24 Feb 2017

Market Levels – To be clear, we focus on picking individual Future Quality stocks when maximising returns for those investing in Global Equities. Therefore, we have no intention of forecasting the level of the S&P or other widely followed indices. We do observe though that the majority of gains in almost all equity markets in recent years have been achieved through higher valuations. The deliberate manipulation of risk assets through quantitative easing has undoubtedly been the

key driver. Given that the US is no longer entertaining asset purchases and even considering some sales, the valuation level of the US and other markets is likely be capped at best, or indeed questioned. Hence growth in profitability has risen in importance as a driver of returns going forward. Given that this cycle commenced with operating margins near record levels in many industries, stock selection will no doubt be critical for returns.

# **Portfolio positioning**

In aggregate however our portfolios remain focussed on the same objective– businesses with strong and growing cash-flows, returns that will exceed the cost of capital, stewarded by management teams we trust and where the share price undervalues our growth forecasts. We find more of these Future Quality investments in the healthcare sector at present, but in general our ideas are widely sourced across both sectors and geographies at present. Our portfolio of 47 stock picks has an active share of 94%.

The table below highlights our Global Equity Strategy holdings as at the end of December 2016. In the early part of the final quarter of 2016 we further reviewed our stock picks where valuations may have benefitted notably from investors' desire for safe growth and had a diminished valuation case for the holding. As a result we exited positions in Coca Cola, Avalonbay Communities, Scotts Miracle-Gro and BT.

The proceeds were primarily deployed in businesses we have been researching where the valuation case was deemed more supportive. Hence we increased our positions in US regional banks with the addition of SVB Financial and also US building materials with Summit Materials. In Europe we added Siemens, where on-going optimisation of its asset base is proving positive for shareholders irrespective of any cyclical upturn in the market.

# nikko am

# **Portfolio positioning**

The table below highlights our Global Equity Strategy holdings as of the end of December 2016.

	Portfolio Weight
Consumer Discretionary	10.44
LKQ Corporation	2.34
Advance Auto Parts, Inc.	2.21
Sony Corporation	1.95
Whitbread PLC	0.94
Geely Automobile Holdings Limited	1.51
Hankook Tire Co., Ltd.	1.50
Consumer Staples	7.15
Treasury Wine Estates Limited	1.61
Shiseido Company,Limited	2.04
Henkel AG & Co. KGaA Pref	2.15
Tyson Foods, Inc. Class A	1.34
Energy	5.49
Occidental Petroleum Corporation	2.43
Suncor Energy Inc.	1.77
Caltex Australia Limited	1.29
Financials	13.14
AIA Group Limited	1.66
Intact Financial Corporation	2.15
Huntington Bancshares Incorporated	3.48
KeyCorp	2.93
SVB Financial Group	2.91
Health Care	17.84
LivaNova Plc	2.16
Celgene Corporation	2.98
ResMed Inc.	2.21
Shire PLC	2.22
ICON Plc	2.11
Cooper Companies, Inc.	2.09
Laboratory Corporation of America Holdings	2.49
Sinopharm Group Co., Ltd. Class H	1.59

	Portfolio Weight
Industrials	12.69
BAE Systems plc	2.52
Schneider Electric SE	2.16
Siemens AG	2.77
HD Supply Holdings, Inc.	1.74
Ryanair Holdings Plc	1.72
C.H. Robinson Worldwide, Inc.	1.79
Information Technology	14.91
Microsoft Corporation	4.45
Facebook, Inc. Class A	2.87
SYNNEX Corporation	2.32
Taiwan Semiconductor Manufacturing	1.76
Tencent Holdings Ltd.	1.94
Nokia Oyj	1.58
Materials	6.27
CRH Plc	2.55
Johnson Matthey Plc	1.95
Summit Materials, Inc. Class A	1.78
Real Estate	7.35
lchigo Inc.	1.76
American Tower Corporation	2.54
Daiwa House Industry Co., Ltd.	1.36
Merlin Properties SOCIMI S.A	1.68
Telecommunication Services	2.47
AT&T Inc.	2.47
Utilities	1.30
Veolia Environnement SA	1.30
	0.05
[Cash]	0.95
Total	100.00

The holdings shown above are based on a representative account managed by the investment team. Reference to individual stocks does not guarantee their continued inclusion in the portfolios managed by the team. Any references to particular securities are for illustrative purposes only and are as at the date of publication of this material. This is not a recommendation in relation to any named securities and no warranty or guarantee is provided.

Source: Nikko AM, FactSet as at 31 December 2016

# **Global Equity Strategy Composite Performance to Q4 2016**

Quarterly gross Returns % USD	Q2 11	Q3 11	Q4 11	Q1 12	Q2 12	Q3 12	Q4 12	Q1 13	Q2 13	Q3 13	Q4 13	Q1 14
SWIP Global Equity Portfolio	0.9	-19.4	9.4	14.2	-3.1	5.4	3.6	8.5	3.8	7.9	8.8	-0.1
MSCI World Index	0.5	-16.6	7.6	11.6	-5.1	6.7	2.5	7.7	0.6	8.2	8.0	1.3
MSCI AC World Index	0.2	-17.4	7.2	11.9	-5.6	6.8	2.9	6.5	-0.4	7.9	7.3	1.1
Alpha vs MSCI World Index	0.5	-2.8	1.8	2.6	2.0	-1.3	1.1	0.8	3.2	-0.3	0.8	-1.3
Alpha vs MSCI AC World Index	0.7	-2.0	2.2	2.3	2.5	-1.4	0.7	2.0	4.2	0.0	1.5	-1.1
Quarterly gross Returns % USD	Q4 14	Q1 15	Q2 15	Q3 15	Q4 15	Q1 16	Q2 16	Q3 16	Q4 16			
Nikko AM Global Equity Portfolio	4.2	4.7	1.8	-5.5	3.7	-0.7	-0.2	6.9	-0.2			
MSCI ACWI ex AU Index	0.5	2.3	0.5	-9.3	4.9	0.2	1.0	5.2	1.2			
MSCI AC World Index	0.4	2.3	0.3	-9.5	5.0	0.2	1.0	5.3	1.2			
Alpha vs MSCI ACWI ex AU Index	3.7	2.4	1.3	3.8	-1.3	-0.9	-1.2	1.6	-1.4			
Alpha vs MSCI AC World Index	3.8	2.4	1.4	3.9	-1.4	-0.9	-1.2	1.6	-1.4			

	SWIP	Benchmark	Excess		Nikko AM	Benchmark	Exce
Since inception ann (%)	12.38	10.23	2.15	Since inception ann (%)	6.39	2.64	3.70
3 Years ann (%)	12.38	10.23	2.15	3 Years ann (%)	-	-	-
1 Year (%)	21.81	19.07	2.74	1 Year (%)	5.72	7.82	-2.1

\*The track record for SWIP is based on a composite portfolio managed by the investment team whilst at SWIP from 31 March 2011 to 31 March 2014. The team was subsequently acquired by Nikko AM in August 2014. The benchmark for this composite was the MSCI World Index.

The track record for Nikko AM portfolio is based on a composite portfolio from 01 October 2014 to 31 December 2016. The benchmark for this composite is MSCI AC World Index. The benchmark was previously the MSCI All Countries World Index ex AU since inception of the composite to 31 March 2016.

Source: Nikko AM, FactSet, Bloomberg

# Nikko AM Global Equity: Strategy profile and available funds (as at 31 December 2016)

Key Features						
Investment Objective	+3% vs MSCI AC Worl	+3% vs MSCI AC World				
Key Features		Guidelines				
No. holdings	47	40-50				
Active share	94%	90-95%				
Cash	0.9%	0-3%				
Available strategies	Global ACWI, Global E	Global ACWI, Global EAFE, Global ex specific country, Sharia, Dividend				
Available vehicles	UCITS-SICAV, Country accounts	UCITS-SICAV, Country domiciled mutual funds, unit trusts, investment trusts and segregated accounts				

This is provided as supplementary information to the performance reports prepared and presented in compliance with the Global Investment Performance Standards (GIPS<sup>®</sup>). Nikko AM Representative Global Equity account. Past performance is not indicative of future performance. Source: Nikko AM, FactSet.



# **Nikko AM Global Equity Team**

Nikko Asset Management's Global Equity team is based in Edinburgh, Scotland and currently comprises of five portfolio managers/analysts Following a resignation in late 2016, Nikko AM is in the process of hiring a replacement to bring back the team to its full complement. The team's flat structure is designed to maximise their ability to capture the best ideas in client portfolios and to minimise any behavioural biases that may prevent them from achieving the best results for clients.

## Experience

Significant diversity of background and combined breadth of experience through a variety of market cycles/crises across global investment markets enables the team to 'join the dots', applying their knowledge to think laterally and pragmatically to find the best available investment opportunities.

### Free-thinking

The team does not believe there is a single pre-determined 'recipe for success' in idea generation. Experience and mutual trust allows them to keep an open mind about each investment case, often considering opportunities from different perspectives to the more rigid structures/cultures of other investment managers.

#### Execution

The team believes that effective execution of the process relies on a culture of focused collaboration to achieve one goal: high conviction portfolios that aim to achieve the best outcomes for clients.

It is this combination of extensive experience, flexible free-thinking and effective execution that offers a compelling and differentiated outcome for our clients.



# **About Nikko Asset Management**

Nikko Asset Management Co., Ltd. is one of the largest global asset management companies headquartered in Asia, offering world-class asset management solutions for global investors. With approximately USD 170.6 billion\* in assets under management, our firm leverages its extensive global resources across 11 countries, representing over 30 nationalities.

\*Consolidated assets under management and sub-advisory of Nikko Asset Management and its subsidiaries as of 31 December 2016.

# **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 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.

Japan: The information contained in this document pertaining specifically to the investment products is not directed at persons in Japan nor is it intended for distribution to persons in Japan. Registration Number: Director of the Kanto Local Finance Bureau (Financial Instruments firms) No. 368 Member Associations: The Investment Trusts Association, Japan/Japan Investment Advisers Association/Japan Securities Dealers Association.

**United Kingdom and rest of Europe**: This document constitutes a financial promotion for the purposes of the Financial Services and Markets Act 2000 (as amended) (FSMA) and the rules of the Financial Conduct Authority (the FCA) in the United Kingdom (the FCA Rules).

This document is communicated by Nikko Asset Management Europe Ltd, which is authorised and regulated in the United Kingdom by the FCA (122084). It is directed only at (a) investment professionals falling within article 19 of the Financial Services and Markets Act 2000 (Financial Promotions) Order 2005, (as amended) (the Order) (b) certain high net worth entities within the meaning of article 49 of the Order and (c) persons to whom this document may otherwise lawfully be communicated (all such persons being referred to as relevant persons) and is only available to such persons and any investment activity to which it relates will only be engaged in with such persons.

**United States**: 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. This document should not be regarded as investment advice. This document may not be duplicated, quoted, discussed or otherwise shared without prior consent. Any offering or distribution of a Fund in the United States may only be conducted via a licensed and registered broker-dealer or a duly qualified entity. Nikko Asset Management Americas, Inc. is a United States Registered Investment Adviser.

**Singapore**: This document is for information only with no consideration given to the specific investment objective, financial situation and particular needs of any specific person. You should seek advice from a financial adviser before making any investment. In the event that you choose not to do so, you should consider whether the investment selected is suitable for you. Nikko Asset Management Asia Limited is a regulated entity in Singapore.

**Hong Kong**: This document is for information only with no consideration given to the specific investment objective, financial situation and particular needs of any specific person. You should seek advice from a financial adviser before making any investment. In the event that you choose not to do so, you should consider whether the investment selected is suitable for you. The contents of this document have not been reviewed by the Securities and Futures Commission or any regulatory authority in Hong Kong. Nikko Asset Management Hong Kong Limited is a licensed corporation in Hong Kong.

**Australia**: Nikko AM Limited ABN 99 003 376 252 (**Nikko AM Australia**) is responsible for the distribution of this information in Australia. **Nikko AM Australia** holds Australian Financial Services Licence No. 237563 and is part of the Nikko AM Group. This material and any offer to provide financial services are for information purposes only. This material does not take into account the objectives, financial situation or needs of any individual and is not intended to constitute personal advice, nor can it be relied upon as such. This material is intended for, and can only be provided and made available to, persons who are regarded as Wholesale Clients for the purposes of section 761G of the Corporations Act 2001 (Cth) and must not be made available or passed on to persons who are regarded as Retail Clients for the purposes of this Act. If you are in any doubt about any of the contents, you should obtain independent professional advice.

New Zealand: Nikko 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.

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 websitewww.nikkoam.co.nz).

**Kingdom of Bahrain:** The document has not been approved by the Central Bank of Bahrain which takes no responsibility for its contents. No offer to the public to purchase the Strategy will be made in the Kingdom of Bahrain and this document is intended to be read by the addressee only and must not be passed to, issued to, or shown to the public generally.

**Kuwait:** This document is not for general circulation to the public in Kuwait. The Strategy has not been licensed for offering in Kuwait by the Kuwaiti Capital Markets Authority or any other relevant Kuwaiti government agency. The offering of the Strategy in Kuwait on the basis a private placement or public offering is, therefore, restricted in accordance with Decree Law No. 7 of 2010 and the bylaws thereto (as amended). No private or public offering of the Strategy is being made in Kuwait, and no agreement relating to the sale of the Strategy will be concluded in Kuwait. No marketing or solicitation or inducement activities are being used to offer or market the Strategy in Kuwait.

Kingdom of Saudi Arabia: This document is communicated by Nikko Asset Management Europe Ltd (Nikko AME), which is authorised and regulated by the Financial Services and Markets Act 2000 (as amended) (FSMA) and the rules of the Financial Conduct Authority (the FCA) in the United Kingdom (the



FCA Rules). This document should not be reproduced, redistributed, or sent directly or indirectly to any other party or published in full or in part for any purpose whatsoever without a prior written permission from Nikko AME.

This document does not constitute investment advice or a personal recommendation and does not consider in any way the suitability or appropriateness of the subject matter for the individual circumstances of any recipient. In providing a person with this document, Nikko AME is not treating that person as a client for the purposes of the FCA Rules other than those relating to financial promotion and that person will not therefore benefit from any protections that would be available to such clients.

Nikko AME and its associates and/or its or their officers, directors or employees may have or have had positions or material interests, may at any time make purchases and/or sales as principal or agent, may provide or have provided corporate finance services to issuers or may provide or have provided significant advice or investment services in any investments referred to in this document or in related investments. Relevant confidential information, if any, known within any company in the Nikko AM group or Sumitomo Mitsui Trust Bank group and not available to Nikko AME because of regulations or internal procedure is not reflected in this document. The investments mentioned in this document may not be eligible for sale in some states or countries, and they may not be suitable for all types of investors.

**Oman:** The information contained in this document nether constitutes a public offer of securities in the Sultanate of Oman as contemplated by the Commercial companies law of Oman (Royal decree 4/74) or the Capital Markets Law of Oman (Royal Decree80/98, nor does it constitute an offer to sell, or the solicitation of any offer to buy non-Omani securities in the Sultanate of Oman as contemplated by Article 139 of the Executive Regulations to the Capital Market law (issued by Decision No. 1/2009). This document is not intended to lead to the conclusion of any contract of whatsoever nature within the territory of the Sultanate of Oman.

**Qatar** (excluding QFC): The Strategies are only being offered to a limited number of investors who are willing and able to conduct an independent investigation of the risks involved in an investment in such Strategies. The document does not constitute an offer to the public and should not be reproduced, redistributed, or sent directly or indirectly to any other party or published in full or in part for any purpose whatsoever without a prior written permission from Nikko Asset Management Europe Ltd (Nikko AME). No transaction will be concluded in your jurisdiction and any inquiries regarding the Strategies should be made to Nikko AME.

**United Arab Emirates (excluding DIFC):** This document and the information contained herein, do not constitute, and is not intended to constitute, a public offer of securities in the United Arab Emirates and accordingly should not be construed as such. The Strategy is only being offered to a limited number of investors in the UAE who are (a) willing and able to conduct an independent investigation of the risks involved in an investment in such Strategy, and (b) upon their specific request.

The Strategy has not been approved by or licensed or registered with the UAE Central Bank, the Securities and Commodities Authority or any other relevant licensing authorities or governmental agencies in the UAE. This document is for the use of the named addressee only and should not be given or shown to any other person (other than employees, agents or consultants in connection with the addressee's consideration thereof).

No transaction will be concluded in the UAE and any inquiries regarding the Strategy should be made to Nikko Asset Management Europe Ltd.