Axel Christensen

Chief Investment Strategist – Latin America

April 2021

BlackRock_®

2021 Global Market Outlook for International Reserves Managers: A Latin America Perspective

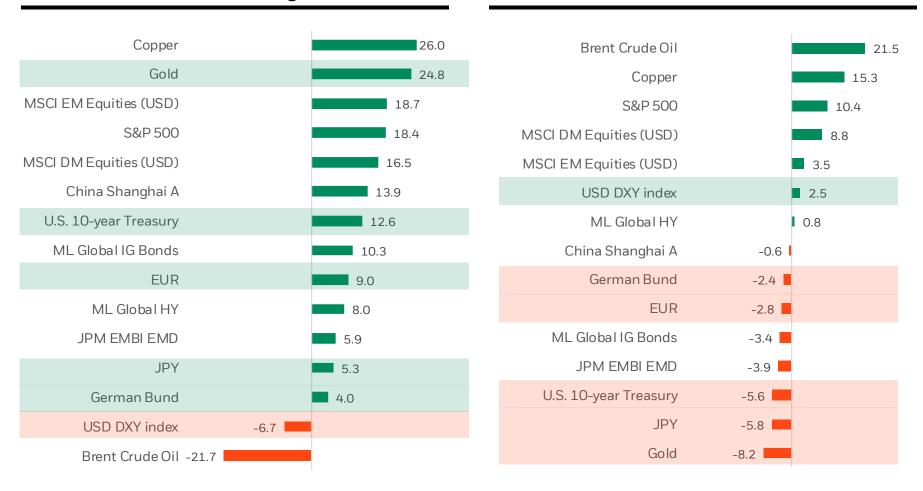
BlackRock **Investment** Institute

Financial markets look towards the future, not the present

Despite COVID, 2020 was a good year for International Reserve Management...

BlackRock.

... however, 2021 not so much....



Source: BlackRock Investment Institute, with data from Refinitiv Datastream, Dec 31, 2020 and Apr 9, 2021. Note: The bars show the total return in local currency terms, except for currencies and commodities, which are spot returns, Government bonds are 10-year benchmark issues. RO-191915

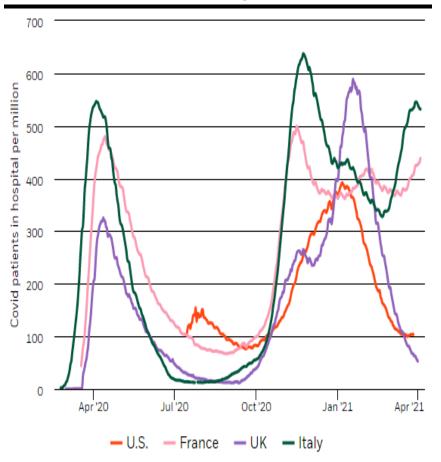
Vaccination is key in in the economic restart

The UK and U.S. vaccination rollouts are above or close to the 50% threshold covering the vulnerable population. Europe's lag however, increases the risks of a third wave.

New vaccinations per million people

10,000 8.000 7-day movingaverage '9' 00' 00' 2,000 0 Jan-21 Feb-21 Mar-21 Apr-21 EMU4 —UK

Hospitalizations dropping off in U.S. and UK

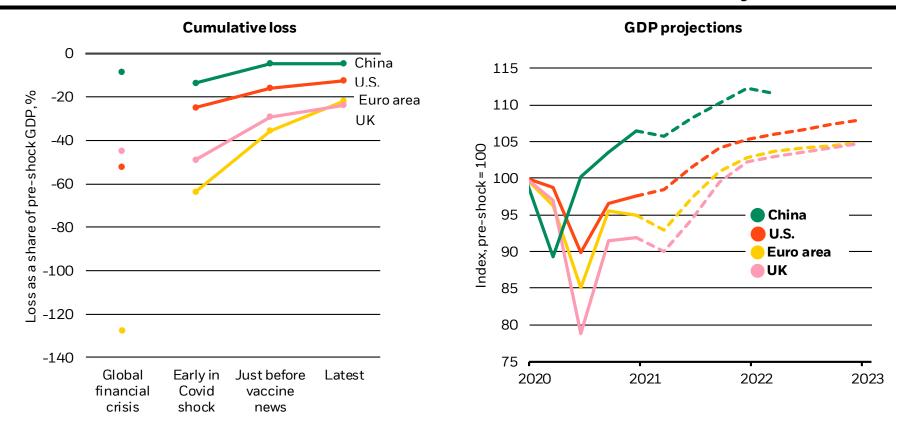


Sources: BlackRock Investment Institute, Our World in Data, with data from Haver Analytics, April 07, 2021. Notes: The left chart shows the number of Covid-19 vaccination doses administered per million people within a given country o region. EMU4 refers to Germany, France, Italy and Spain. Note that this does not measure the total share of people that have been fully vaccinated. For most vaccines, full vaccination requires two doses. The right hand chart depicts hospitalized Covid patients per million in each country.

Reduced estimates of Covid-19 activity impact

Consensus expectations of the size of the shock have been revised down materially, particularly for the euro area. We believe vaccine rollouts are likely to stoke a sharper-than-anticipated rebound.

Estimated cumulative loss from the Covid-19 shock and GDP estimate, February 2021



Forward looking estimates may not come to pass. Sources: BlackRock Investment Institute, with data from Refinitiv Datastream and Reuters News, February 2021. The left chart tracks the evolution of consensus estimates for the cumulative loss in GDP due to the Covid shock. The standalone dots on the left show the total cumulative loss as a result of the global financial crisis. Lines show the evolution of the most pessimistic estimates of the cumulative loss in GDP arising from the Covid shock, based on data and consensus forecasts available at each point in time. The numbers change over time due to the publication of GDP data and updated consensus forecasts of future GDP growth. Early aftermath forecasts were dated from April for China, and June for the U.S. and Euro area, reflecting the fact that the Covid shock hit China GDP most in 2020Q1, but in other countries in 2020Q2. The middle estimates 'Just before vaccine news' are dated from early November 2020, prior to the first announcement of an effective globally available vaccine in mid-November. The 'Latest' forecasts are based on GDP data up to 2020Q4 in all economies, and consensus forecasts of GDP growth as of late January 2021.

BlackRock.

2021 investment themes

BlackRock.

The new nominal – We see a more muted response of government bond yields to stronger growth and higher inflation than in the past, as central banks lean against any sharp yield rises. We believe this should support risk assets, even as the restart takes shape.

Strategic implication: We favor inflation-linked bonds amid inflationary pressures in the medium term. **Tactical implication**: We prefer to take risk in equities over credit amid low rates and tight spreads.

Globalization rewired — Covid-19 has accelerated geopolitical transformations such as a bipolar U.S.-China world order and a rewiring of global supply chains, placing greater weight on resilience.

Strategic implication: We favor deliberate country diversification and above-benchmark China exposures. **Tactical implication**: We like Asia ex-Japan equities, and see UK equities as an inexpensive, cyclical exposure.

Turbocharged transformations – The pandemic has added fuel to pre-existing structural trends such as an increased focus on sustainability, rising inequality within and across nations, and the dominance of e-commerce at the expense of traditional retail.

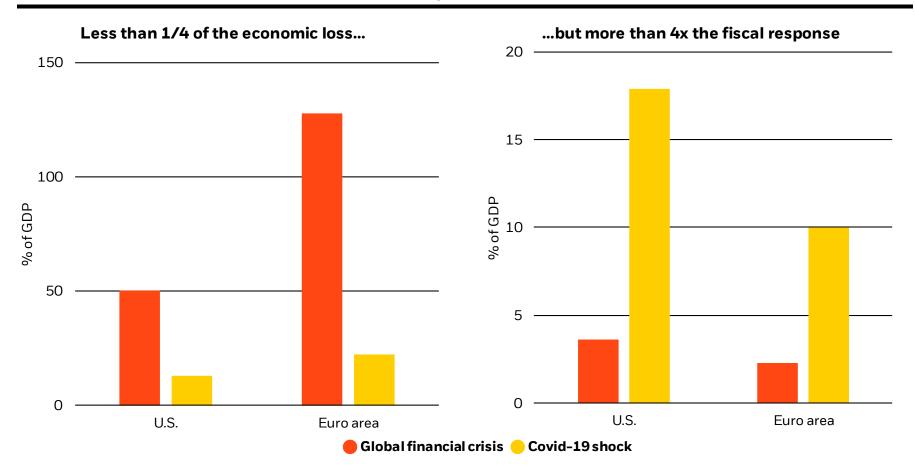
Strategic implication: We prefer sustainable assets amid a growing societal preference for sustainability. **Tactical implication**: We favor tech and healthcare as well as selected cyclical exposures.

The opinions expressed are as of April 2021 and are subject to change at any time due to changes in market or economic conditions. Strategic implications refer to long-term views, tactical implications refer to asset views on a 6-12 month horizon.

Huge fiscal support: 1/4 the shock, 4x times the fiscal impulse

This is a huge fiscal impulse relative to the size and the nature of the Covid-19 shock. And it is not about stimulating activity – a large share of activity will restart on its own as vaccines are rolled out.

Estimate of Covid-19 shock and discretionary fiscal support compared vs the GFC, Feb 2021



Sources: BlackRock Investment Institute, with data from Haver Analytics, February 2021. Notes: The charts show our estimate of the cumulative GDP loss from the GFC (2008-2009) and our expectation for the Covid-19 (2020-2021) and the discretionary fiscal support for the US and euro area during each period.

U.S. debt: double the level, half the cost

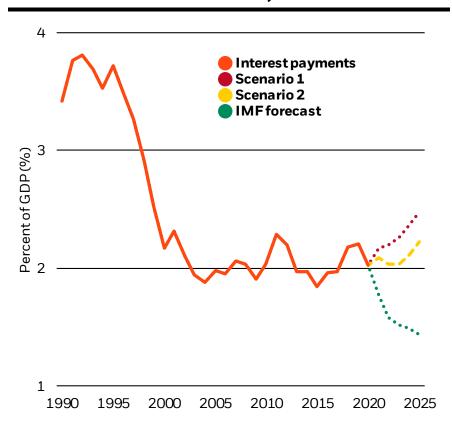
Debt levels have risen to record highs as fiscal stimulus has driven the recovery. Markets do not appear overly concerned so far but perceptions and sentiment could shift – the equilibrium is fragile.

U.S. debt and interest cost, 1990-2025

160 Gross government debt (left) Net interest payments (right) 140 3.5 Gross government debt (% of GDP) 120 80 60 1.5 20 1990 2000 2010 2020

BlackRock.

U.S. interest cost estimates, 1990-2025



Forward-looking estimates may not come to pass Sources: BlackRock Investment Institute, IMF and OECD using data from Haver Analytics. Note: the left chart shows U.S. government debt and net interest costs. Net interest cost is calculated as the difference between U.S. general government net borrowing and U.S. general government primary deficit, and expressed as a share of nominal GDP. For the period 1990-2000 data are from the OECD, and for 2001 data are from the IMF. For the period 2021-2025 projections are provided by the IMF October 2020 World Economic Outlook. The right chart shows Interest payments are calculated as the difference between U.S. general government net borrowing and U.S. general government primary deficit, and expressed as a share of nominal GDP. The first scenario in red shows hypothetical interest costs assuming that the effective interest rate on the existing debt stock rises quickly to 2.5% and holds there over the next four years. The second scenario shows the hypothetical impact of a more gradual rise to 2.5% by 2025. The green line shows the IMFs October 2020 projections.

The new nominal accelerates

BlackRock.

U.S. real yields have stayed low – a positive for risk assets – even as nominal yields have risen to reflect the sharp repricing higher of inflation expectations as reflected in breakeven inflation rates.

U.S. 10-year Treasury yield, breakeven inflation and real yield vs. BlackRock estimate, Apr. 2021



Sources: BlackRock Investment Institute and Refinitiv Datastream, data as of 7 April 2021. Notes: The chart shows the U.S. 10-year Treasury yield and the pricing of Treasury inflation protected securities – the 10-year TIPS yield, or real yield, and the breakeven inflation rate, or the future rate of inflation being priced by markets in TIPS. The chart also shows our 5-year ahead expected values for U.S. 10-year nominal yields using the Bloomberg Barclays U.S. Government bond index as a proxy and ourestimates for 10-year average inflation from Dec 2026-2036. Forward looking estimates may not come to pass. Past performance is not a reliable indicator of current or future results. Indexes are unmanaged and do not account for fees. It is not possible to invest directly in an index.

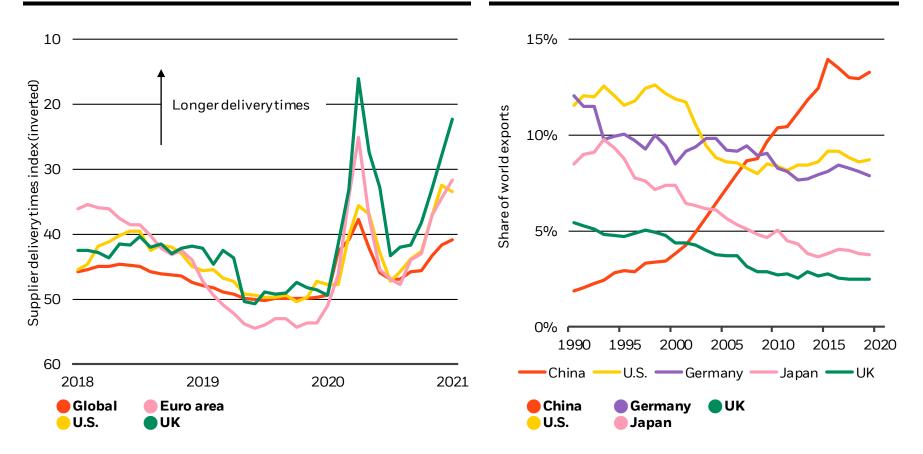
Supply chain pressures underscore globalization rewiring

Purchasing manager surveys indicate longer delivery times, partly on shipping capacity shortages. Longer-term, trade relations are likely to become concentrated around two poles – U.S. and China.

PMI supplier delivery index, 2018-2021

BlackRock.

Global export share by country, 1990-2020



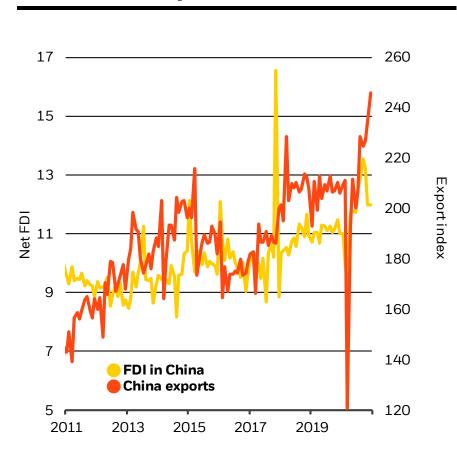
Sources: BlackRock Investment Institute, Markit, with data from Refinitiv Datastream and Haver Analytics, February 2021. Notes: Chart on the left shows an index of delivery times for items used in the production process, for manufacturing firms. As delivery times lengthen (for example due to capacity constraints) the level of the index falls (note the Y-axis is inverted). The right-hand chart shows the export market share of selected large economies, expressed as a share of total world exports.

China has weathered trade tensions relatively well

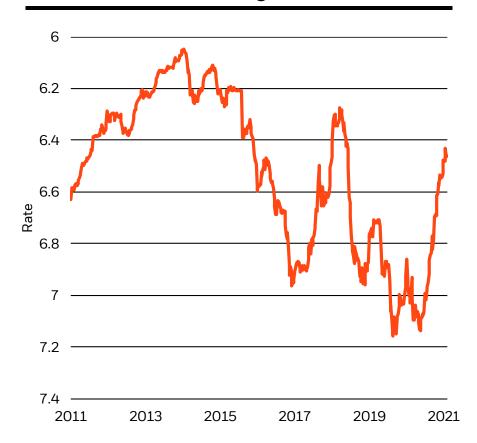
Foreign direct investments into China and its exports have rebounded sharply. That strength has translated into currency strength.

China FDI and exports, 2011-2021

BlackRock.



China U.S. dollar exchange rate, 2011-2021



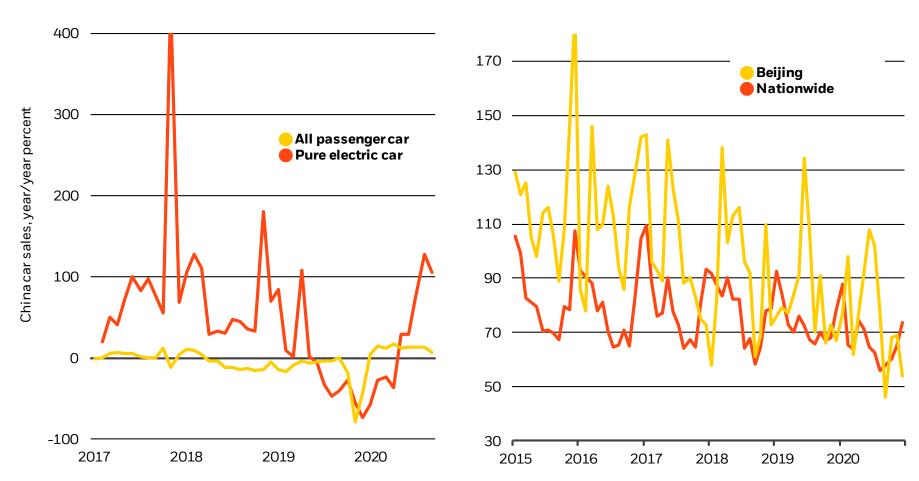
Sources: BlackRock Investment Institute, with data from CEIC and Haver Analytics, February 2021. Notes: Chart on the left shows China's FDI and export index. The chart on the right shows the yuan's exchange rate against the U.S. dollar.

China is focusing on quality – not quantity – of growth

Policymakers are focused on improving the composition of growth - with sustainability a key pillar.

China: carsales, 2017-2020

China: air quality index, 2015-2020



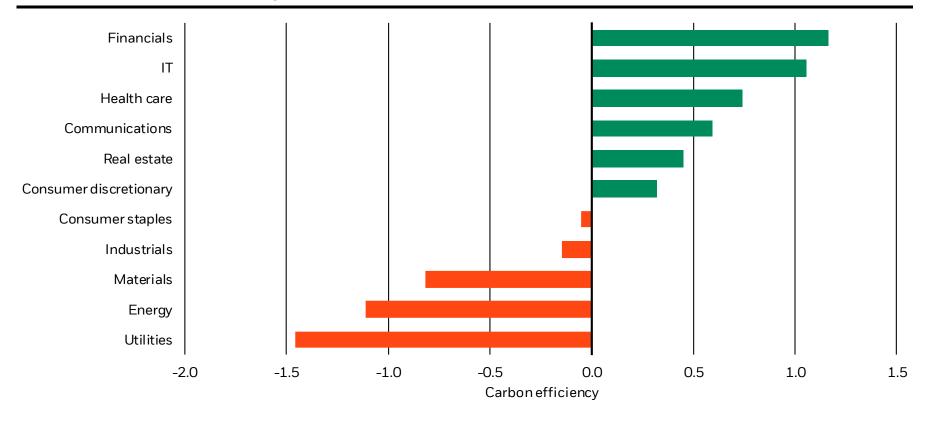
Sources: BlackRock Investment Institute with data from CEIC, February 2021. Notes: The chart on the left shows year/year annual China car sales. The right chart shows CEIC's China air quality index for Beijing and nationwide. See here.

Granular views are key to taking sustainable exposures

Sustainability is likely to be an increasing driver of returns as investors allocate toward perceived ESG-friendly assets. Yet differentiation will be greater at the stock and sector level, in our view.

Estimated carbon efficiency for MSCI sectors, November 2020

BlackRock.



Indexes are unmanaged and do not account for fees. It is not possible to invest directly in an index. Sources: BlackRock Investment Institute with data from Refinitiv Datastream and MSCI, December 2020. Notes: The chart shows the carbon efficiency measured as total carbon emissions relative to the aggregate firm value for the sectors of the MSCI USA index. The carbon efficiency measure is shown in Z score terms. Both Scope 1 (direct emissions from owned or controlled sources) and Scope 2 (indirect emissions from electricity purchased) are considered. These can help gauge the exposure of companies to carbon pricing initiatives as part of climate change mitigation policies.

2021 Outlook: Portfolio Positioning

BlackRock.

Asset class	Underweight		Neutral	Overweight
Equities				
Credit (Corp, EM)				
Govt bonds (DM)				
Cash				
Granular positions		• Japan equities	• European equities	 US equities UK equities EM equities Asia ex Japan equities Treasury
	• U.S. Treasuries	Global investment grade	 European govt bonds EM bonds (HC and LC) 	Inflation- Protection Securities TIPS • Global high yield • Asian fixed income

Past performance is not a reliable indicator of current or future results. It is not possible to invest directly in an index. Note: Views are from a U.S. dollar perspective. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast or guarantee of future results. This information should not be relied upon as investment advice regarding any particular fund, strategy or security.

BlackRock Investment Institute

BlackRock.

The <u>BlackRock Investment Institute</u> (BII) leverages the firm's expertise and generates proprietary research to provide insights on the global economy, markets, geopolitics and long-term asset allocation – all to help our clients and portfolio managers navigate financial markets. BII offers strategic and tactical market views, publications and digital tools that are underpinned by proprietary research.

BlackRock's Long-Term Capital Market Assumption Disclosures: This information is not intended as a recommendation to invest in any particular asset dass or strategy or product or as a promise of future performance. Note that these asset class assumptions are passive, and do not consider the impact of active management. All estimates in this document are in US dollar terms unless noted otherwise. Given the complex risk-reward trade-offs involved, we advise clients to rely on their own judgment as well as quantitative optimisation approaches in setting strategicallocations to all the asset classes and strategies. References to future returns are not promises or even estimates of actual returns a client portfolio may achieve. Assumptions, opinions and estimates are provided for illustrative purposes only. They should not be relied upon as recommendations to buy or sell securities. Forecasts of financial market trends that are based on current market conditions constitute our judgment and are subject to change without notice. We believe the information provided here is reliable, but do not warrant its accuracy or completeness. If the reader chooses to rely on the information provided here is reliable, but do not warrant its accuracy or completeness. If the reader chooses to rely on the information purposes only and is not intended to provide, and should not be relied on for, accounting, legal, or tax advice. The outputs of the assumptions are provided for illustration purposes only and are subject to significant limitations. "Expected" return estimates are subject to uncertainty and error. Expected returns for each asset class can be conditional on economics certainty higher or lower than forecasted. Because of the inherent limitations of all models, pot ential investors should not rely exclusively on the model when making an investment decision. The model cannot account for the impact that economic, market, and other factors may have on the implementation and ongoing management of an actual investment portfolio. U

Index Discbsures: Index returns are for illustrative purposes only and do not represent any actual fund performance. Index performance returns do not reflect any management fees, transaction costs or expenses. Indices are unmanaged and one cannot invest directly in an index.

General Disclosure: This material is intended for information purposes only, and does not constitute investment advice, a recommendation or an offer or solicitation to purchase or sell any securities to any person in any jurisdiction in which an offer, solicitation, purchase or sale would be unlawful under the securities laws of such jurisdiction. The opinions expressed are as of February 2021 and are subject to change without notice. Reliance upon information in this material is at the sole discretion of the reader. Investment involves risks.

In the U.S. and Canada, this material is intended for public distribution. In EMEA: Until 31 December 2020 this is issued by BlackRock Investment Management (UK) Limited, authorised and regulated by the Financial Conduct Authority. Registered office: 12 Throgmorton Avenue, London, EC2N 2DL Tel: + 44 (0) 20 7743 3000. Registered in England and Wales No. 20 20394. For your protection telephone calls are usually recorded. Please refer to the Financial Conduct Authority website for a list of authorised activities conducted by BlackRock. From 31 December 2020 In the event the United Kingdom and the European Union do not enter into an arrangement which permits United Kingdom firms to offer and provide financial services into the European Union, the issuer of this material is: BlackRock Investment Management (UK) Limited for all outside of the European Union; and BlackRock (Netherlands) BV(1) for in the European Union. BlackRock (Netherlands) B.V. is authorised and regulated by the Netherlands Authority for the Financial Markets. Registered office Amstelplein 1, 1096 HA, Amsterdam, Tel: 020 - 549 5200, Tel: 31-20-549-5200. Trade Register No. 17068311. For your protection telephone calls are usually recorded. In Switzerland, this document is marketing material. This document shall be exclusively made available to, and directed at, qualified investors as defined in the Swiss Collective Investment Schemes Act of 23 June 2006, as amended. For investors in Israel: BlackRock Investment Management (UK) Limited is not licensed under Israel's Regulation of Investment Advice, Investment Marketing and Portfolio Management Law, 5755-1995 (the "Advice Law"), nor does it carry insurance thereunder. In South Africa, please be advised that BlackRock Investment Management (UK) Limited is an authorized financial services provider with the South African Financial Services Board, FSP No. 43288. In the DIFC this material can be distributed in and from the Dubai International Financial Centre (DIFC) by BlackRock Advisors (UK) Limited — Dubai Branch which is regulated by the Dubai Financial Services Authority (DFSA). This material is only directed at 'Professional Clients' and no other person should rely upon the information contained within it. In the Kingdom of Saudi Arabia this information is only directed to Exempt Persons, Authorized Persons or Investment Institutions, as defined in the relevant implementing regulations issued by the Capital Markets Authority (CMA). In the United Arab Emirates this material is only intended for -natural Qualified Investor as defined by the Securities and Commodities Authority (SCA) Chairman Decision No. 3/R.M. of 2017 concerning Promoting and Introducing Regulations, Neither the DFSA or any other authority or regulator located in the GCC or MENA region has approved this information. In Singapore, this is issued by BlackRock (Singapore) Limited (Co. registration no. 200010143N). This publication has not been reviewed by the Monetary Authority of Singapore. In Hong Kong. this material is issued by BlackRock Asset Management North Asia Limited and has not been reviewed by the Securities and Futures Commission of Hong Kong. In South Korea, this material is for distribution to the Qualified Professional Investors (as defined in the Financial Investment Services and Capital Market Act and its sub-regulations). In Taiwan, independently operated by BlackRock Investment Management (Taiwan) Limited. Address: 28F., No. 100, Songren Rd., Xinyi Dist., Taipei City 110, Taiwan. Tel: (02) 23261600. In Japan, this is issued by BlackRock Japan. Co., Ltd. (Financial Instruments Business Operator: The Kanto Regional Financial Bureau. License No375, Association Memberships: Japan. Investment Advisers Association, the Investment Trusts Association, Japan, Japan Securities Dealers Association, Type II Financial Instruments Firms Association) For Professional Investors only (Professional Investor is defined in Financial Instruments and Exchange Act), In Australia, issued by BlackRock Investment Management (Australia) Limited ABN 13 006 165 975 AFSL 230 523 (BIMAL). The material provides general information only and does not take into account your individual objectives, financial situation, needs or circumstances, In China, this material may not be distributed to individuals resident in the People's Republic of China ("PRC", for such purposes, excluding Hong Kong, Macau and Taiwan) or entities registered in the PRC unless such parties have received all the required PRC government approvals to participate in any investment or receive any investment advisory or investment management services. For Other APAC Countries, this material is issued for Institutional Investors only (or professional/sophisticated /qualified investors, as such term may apply in local jurisdictions) and does not constitute investment advice or an offer or solicitation to purchase or sell in any securities, BlackRock funds or any investment strategy nor shall any securities be offered or sold to any person in any jurisdiction in which an offer, solicitation, purchase or sale would be unlawful under the securities laws of such jurisdiction.

© 2021 BlackRock Inc. All Rights reserved. BlackRock is a trademark of BlackRock, Inc., or its subsidiaries in the United States and elsewhere. All other trademarks are those offheir respective owners.

Important Information

In Latin America, for Institutional Investors and Financial Intermediaries Only (Not for public distribution). This material is for educational purposes only and does not constitute an offer or solicitation to sell or a solicitation of an offer to buy any shares of any fund (nor shall any such shares be offered or sold to any person) in any jurisdiction in which an offer, solicitation, purchase or sale would be unlawful under the securities law of that jurisdiction. It is possible that some or all of the funds mentioned in this document have not been registered with the securities regulator of Argentina, Brazil, Chile, Colombia, Mexico, Panama, Peru, Uruquay or any other securities regulator in any Latin American country and thus might not be publicly offered within any such country. The securities regulators of such countries have not confirmed the accuracy of any information contained herein. No information discussed herein can be provided to the general public in Latin America.

In Chile, the offer of each security not registered with the Comisión para el Mercado Financiero ("CMF") is subject to General Rule No. 336 issued by the SVS (now the CMF). The subject matter of this offer may include securities not registered with the CMF; therefore, such securities are not subject to the supervision of the CMF. Since the securities are not registered in Chile, there is no obligation of the issuer to make publidy available information about the securities in Chile. The securities shall not be subject to public offering in Chile unless registered with the relevant registry of the CMF. In Colombia, the offer of each Fund is addressed to less than one hundred specifically identified investors, and such Fund may not be promoted or marketed in Colombia or to Colombian residents unless such promotion and marketing is made in compliance with Decree 2555 of 2010 and other applicable rules and regulations related to the promotion of foreign financial and/or securities related products or services in Colombia. In Peru, this material is for the sole use of Institutional Investors, as such term is defined by the Superintendencia de Banca, Seguros y AFP. In Argentina, only for use with Qualified Investors under the definition as set by the Comisión Nacional de Valores (CNV).

IN MEXICO, FOR INSTITUTIONAL AND QUALIFIED INVESTORS USE ONLY. INVESTING INVOLVES RISK, INCLUDING POSSIBLE LOSS OF PRINCIPAL THIS MATERIAL IS PROVIDED FOR EDUCATIONAL AND INFORMATIONAL PURPOSES ONLY AND DOES NOT CONSTITUTE AN OFFER OR SOLICITATION TO SELL OR A SOLICITATION OF AN OFFER TO BUY ANY SHARES OF ANY FUND OR SECURITY.

This information does not consider the investment objectives, risk tolerance or the financial circumstances of any specific investor. This information does not replace the obligation of financial advisor to apply his/her best judgment in making investment decisions or investment recommendations. It is your responsibility to inform yourself of, and to observe, all applicable laws and regulations of Mexico. If any funds, securities or investment strategies are mentioned or inferred in this material, such funds, securities or strategies have not been registered with the Mexican National Banking and Securities Commission (Comisión Nacional Bancaria y de Valores, the "CNBV") and thus, may not be publicly offered in Mexica The CNBV has not confirmed the accuracy of any information contained herein. The provision of investment management and investment advisory services ("Investment Services") is a regulated activity in Mexico, subject to strict rules, and performed under the supervision of the CNBV. These materials are shared for information purposes only, do not constitute investment advice, and are being shared in the understanding that the addressee is an Institutional or Qualified investor as defined under Mexican Securities (Lev del Mercado de Valores). Each potential investor shall make its own investment decision based on their own analysis of the available information. Please note that by receiving these materials. it shall be construed as a representation by the receiver that it is an Institutional or Qualified investor as defined under Mexican law, BlackRock México Operadora, S.A. de C.V., Sociedad Operadora de Fondos de Inversión ("BlackRock México") Operadora") is a Mexican subsidiary of BlackRock, Inc., authorized by the CNBV as a Mutual Fund Manager (Operadora de Fondos), and as such, authorized to manage Mexican mutual funds, ETFs and provide Investment Advisory Services. For more information on the Investment Services offered by BlackRock Mexico, please review our Investment Services Guide available in www.blackrock.com/nx. This material represents an assessment at a specific time and its information should not be relied upon by the you as research or investment advice regarding the funds, any security or investment strategy in particular. Reliance upon information in this material is at your sole discretion. BlackRock México is not authorized to receive deposits, carry out intermediation activities, or act as a broker dealer, or bank in Mexico. For more information on BlackRock México, please visit www.blackRock.com/mx, BlackRock receives revenue in the form of advisory fees for our advisory services and management fees for our mutual funds, exchange traded funds and collective investment trusts. Any modification, change, distribution or inadequate use of information of this document is not responsibility of BlackRock or any of its affiliates. Pursuant to the Mexican Data Privacy Law (Ley Federal de Protección de Datos Personales en Posesión de Particulares), to register your personal data you must confirm that you have read and understood the Privacy Notice of BlackRock México Operadora. For the full disclosure, please visit www.blackRock.com/mx and accept that your personal information will be managed according with the terms and conditions set forth therein.

© 2021 BlackRock Inc. All Rights reserved. BlackRock is a trademark of BlackRock. Inc., or its subsidiaries in the United States and elsewhere. All other trademarks are those offheir respective owners.