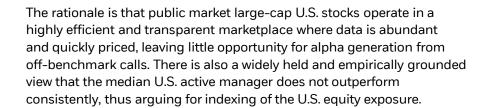
The alpha opportunity in U.S. equities

BlackRock.

An underappreciated portfolio building block

Growth in passive strategies has presented asset allocators with more options for building their U.S. equity exposure. The active/passive debate is not new, but 2023 marked a milestone when total assets in global index equity funds overtook active for the first time, according to data from LSEG Lipper.¹

We've increasingly seen portfolio construction principles tout the merits of indexing core allocations to large-cap U.S. equities and building specialty allocations around them, often in the form of active positions in more complex or nuanced markets and asset classes where manager skill is more richly rewarded.



Our analysis challenges this thesis and instead suggests that avoiding an active allocation to large-cap U.S. equities means forfeiting important portfolio return potential.



Tony DeSpiritoGlobal CIO,
Fundamental Equities



William Su Co-Director of Research, FE Income & Value team

Quick read:

A U.S. alpha imperative?

Attractive top-quartile alpha and outsized index representation give U.S. large caps an alpha edge.²

Why now?

Increased market dispersion means greater potential for skilled stock selection to generate alpha.

What to consider

Time horizon and manager track record are important considerations for allocators.

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. 1 LSEG Lipper as of Dec. 31, 2023. 2 Top-quartile managers in the eVestment U.S. Large Cap Equity category have delivered average excess returns of 3.2% annually from 2004-2023, compared to their primary prospectus benchmark. U.S. large-cap equities have also increased their weight in MSCI ACWI, as can be seen in the chart on the bottom of page 2.

Alpha potential is abundant in the U.S.

Large-cap U.S. stocks historically have provided a meaningful alpha opportunity on the global stage. This is a function of the excess returns of the top quartile of managers alongside large relative representation in global markets. While top-quartile managers in less-efficient markets may generate a higher percentage of alpha, their impact on a whole portfolio could be less than a top-quartile U.S. large-cap manager given their smaller allocation in the index. This is illustrated in the table below.

Alpha analysis by region

Region	Current All Country World Index (ACWI) weight	Top quartile average excess return	Total alpha opportunity
U.S. Large Cap	63%	3.2%	2.02%
Emerging Markets	10%	5.5%	0.55%
EMEA	15%	4.7%	0.71%

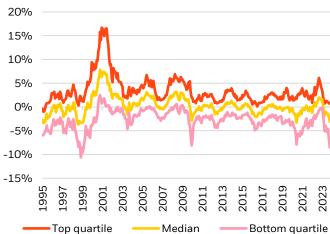
Source: BlackRock Fundamental Equities, with data from FactSet, MSCI and eVestment, as of April 2024. eVestment universes cited are U.S. Large Cap Equity, All Emerging Markets and All Europe. ACWI weights are as of March 31, 2024, and top quartile excess returns are averages over the 20-year period from 2004-2023. Total alpha opportunity represents the current weight times the top quartile excess return. The figures shown relate to past performance. Past performance is not a reliable indicator of current or future results. Index performance returns do not reflect any management fees, transaction costs or expenses. Indices are unmanaged and one cannot invest directly in an index.

A deeper look at the U.S. shows that while median alpha has been negative in 67% of rolling one-year periods over the past 10 years, the top quartile of alpha generators remained positive even through challenging market environments, as shown in the left chart below.

The right chart shows that U.S. stocks comprise a growing share of global market indices, representing 63% of the MSCI All-Country World Index (ACWI) as of March 31, 2024, up from 37% in 1995.

Top quartile has delivered across time

Excess returns, U.S. large-cap stocks, 1995-2023



Taken together, this suggests that relegating not only U.S. but global exposure to index strategies can translate to a significant sacrifice of potential return.

Consider that the MSCI USA Index enjoyed cumulative returns of 543% over the 20-year period ended Dec. 31, 2023. Yet assuming top-quartile U.S. alpha potential of 3.2% annualized excess returns, equivalent to the average for the 25th percentile in the U.S. Large Cap Equity category over the past 20 years, would have brought that cumulative return to 1,042%.³

A growing U.S. share

U.S. large-cap share in MSCI ACWI, 1995-2024



Sources: Left chart: BlackRock Fundamental Equities, with data from eVestment as of Dec. 31, 2023. Chart shows the one-year excess returns for the eVestment U.S. Large Cap Equity category, gross of fees, compared to primary prospectus benchmark. The figures shown relate to (simulated) past performance. Past performance is not a reliable indicator of current or future results. Index performance returns do not reflect any management fees, transaction costs or expenses. Indices are unmanaged and one cannot invest directly in an index. Right chart: BlackRock Fundamental Equities, with data from FactSet and MSCI as of March 31, 2024. Chart shows the weight of U.S. large-cap stocks within the MSCI ACWI over time.

1 Top quartile managers in the eVestment U.S. Large Cap Equity category have delivered average excess returns of 3.2% annually from 2004-2023, compared to their primary prospectus benchmark. U.S. large cap equities have also increased their weight in MSCI ACWI, as can be seen in the chart at right. 2 Refers to the fact that U.S. large caps comprise the largest share of the MSCI ACWI Index. 3 MSCI USA returned 9.75% from 2004-2023. 25th percentile manager delivered 3.2% annualized alpha in excess of primary prospectus benchmark during this period. Results do not reflect the deduction of management/advisory fees and other expenses; management / advisory fees and other expenses will reduce a client's return. 9.75%+3.2% = 12.95%, which equates to 1,042% cumulative return from 2004-2023.

Research from the BlackRock Investment Institute (BII) has further found that alpha from top-quartile large-cap U.S. equity managers has increased in the post-COVID era (2020-2023) relative to the three years prior. Dispersion in alpha also has edged higher, according to BII, suggesting manager selection has become more important. The resurgence of U.S. active managers has continued in 2024, with 64% of active managers outperforming their benchmark in Q1, the best quarter since 2007.

Challenges and myths

One of the challenges to our argument is that U.S. active managers have not had a record of consistent outperformance, sometimes failing to earn their higher fees. While the median manager has underperformed, there clearly are opportunities for alpha to be had in U.S. equities in the hands of skilled managers. And we believe the return for skill is set to rise.

One reason is the observed increase in market dispersion in the post-COVID investment regime and the opportunity this creates for active managers to

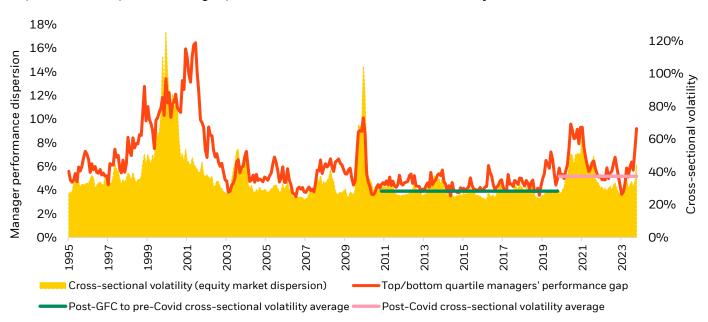
parse winners and losers in pursuit of above-market returns. We also found dispersion to be higher in the U.S. compared to Europe and the APAC region.

Using cross-sectional volatility — a measure of the standard deviation of security returns over rolling one-year periods — as a yardstick for market dispersion shows that equity dispersion increased in the U.S. during the post-COVID period. Our analysis also found the one-year performance difference between top- and bottom-quartile managers (shown below) is wider during the periods of higher equity dispersion, indicating the skillset of top managers is accentuated in a high-dispersion environment. The market dispersion may serve as a barometer for active management success, with the potential for greater rewards for those who can effectively navigate the complexities of a dispersed market.

As seen in the orange line below, the manager performance gap between the top and bottom quartile has widened since COVID. This reinforces that the post-COVID period (pink line), due to higher cross-sectional volatility, may be a prime environment for skilled active managers to add value.

Elevated U.S. manager dispersion

Top- vs. bottom-quartile manager performance and cross-sectional volatility, 1995-2023



Source: BlackRock Risk and Quantitative Analysis, with data from FactSet, April 2024. Chart shows manager performance dispersion in top versus bottom quartile of the eVestment U.S. Large Cap Core category (orange line) and cross-sectional volatility (yellow) using security returns of Russell 1000 index constituents.

1 Bank of America Mutual Fund Performance Monitor, April 3, 2024.

The reality of active investing is that it is not a straight line. There will be periods of outperformance and periods of underperformance. We believe the goal should be a steadier experience across time that results in alpha gains over a 5- to 10-year time horizon. This requires sourcing a manager with a sufficiently strong investment process and fundamental research capabilities to offer consistency across time, alongside a track record of providing an investment experience aligned to its stated objective.

Final thoughts

Ultimately, the active/passive decision should be based on individual client goals. Yet the impact of alpha in the U.S. on the whole portfolio is significant and potentially misunderstood. Even lower U.S. alpha is meaningful in a whole-portfolio context given the outsized U.S. representation in global indices. For investors and asset allocators seeking to increase their portfolios' alpha potential, large-cap U.S. equities may be an underappreciated place to target that exposure.

Manager selection considerations

Manager researchers may use various inputs to assess a manager's alpha potential. For example:

Magnitude: Absolute value added through active management.

Persistency: Record of delivering alpha over time in an asset class.

Drivers of return: Factors play a meaningful role in explaining fluctuations in manager returns and contributed to increased volatility in recent years. It is important to separate factor exposure from stock picking to understand which is being paid for.

Prevalence of alpha: Assessment of median manager performance and portion of managers that have delivered outperformance versus benchmarks.

It is also important to assess the relative attractiveness and feasibility of passive products:

No passive option available: Applies mostly to alternative asset classes: private equity, private real estate, and hedge funds.

Do passive strategies deliver benchmark returns? Some asset classes have benchmarks that are difficult to track due to illiquidity or high transaction costs, which may make passive strategies less attractive.

How cheap is passive? Not all passive strategies are cheap. For some asset classes, passive may only be slightly less expensive than active management.

Want to know more?

blackrock.com

For investors in Italy: This document is marketing material: Before investing, please read the Prospectus and the PRIIPs KID available on www.blackrock.com/it, which contain a summary of investors' rights.

Capital at risk. The value of investments and the income from them can fall as well as rise and are not guaranteed. Investors may not get back the amount originally invested.

Past performance is not a reliable indicator of current or future results and should not be the sole factor of consideration when selecting a product or strategy.

Changes in the rates of exchange between currencies may cause the value of investments to diminish or increase. Fluctuation may be particularly marked in the case of a higher volatility fund and the value of an investment may fall suddenly and substantially. Levels and basis of taxation may change from time to time and depend on personal individual circumstances.

The value of equities and equity-related securities can be affected by daily stock market movements. Other influential factors include political, economic news, company earnings and significant corporate events.

This material is for distribution to Professional Clients (as defined by the Financial Conduct Authority or MiFID Rules) only and should not be relied upon by any other persons.

The information provided here is neither tax nor legal advice and should not be relied on as such. Investment involves risk including possible loss of principal.

This material is provided for educational purposes only and is not intended to be relied upon as a forecast, research or investment advice, and is not a recommendation, offer or solicitation to buy or sell any securities or to adopt any investment strategy. The opinions expressed are subject to change. References to specific securities, asset classes and financial markets are for illustrative purposes only and are not intended to be and should not be interpreted as recommendations. Reliance upon information in this material is at the sole risk and discretion of the reader. The material was prepared without regard to specific objectives, financial situation or needs of any investor.

THE INFORMATION CONTAINED HEREIN MAY BE PROPRIETARY IN NATURE AND HAS BEEN PROVIDED TO YOU ON A CONFIDENTIAL BASIS, AND MAY NOT BE REPRODUCED, COPIED OR DISTRIBUTED WITHOUT THE PRIOR CONSENT OF BLACKROCK, INC. ("BLACKROCK"). These materials are not an advertisement and are not intended for public use or dissemination.

This communication is not an offer and should not be deemed to be a contractual commitment or undertaking between the intended recipient of this communication and BlackRock but an indication of what services may be offered subject to a legally binding contract between the parties and therefore no reliance should be placed on this document or its content.

This material is not intended to be relied upon as a forecast, research or investment advice, and is not a recommendation, offer or solicitation to buy or sell any securities or to adopt any investment strategy. Any reference herein to any security and/or a particular issuer shall not constitute a recommendation to buy or sell, offer to buy, offer to sell, or a solicitation of an offer to buy or sell any such securities issued by such issuer.

Capital at risk. All financial investments involve an element of risk. Therefore, the value of the investment and the income from it will vary and the initial investment amount cannot be guaranteed. Opinions, assumptions and estimates offered constitute our judgment and are subject to change without notice, as are statements of financial market trends, which are based on current market conditions. The opinions expressed are as of April 2024. We believe the information provided here is reliable, but do not warrant its accuracy or completeness. This communication and its content represent confidential information. This material has been prepared for informational purposes only, and is not intended to provide, and should not be relied on for, accounting, legal or tax advice. You should consult your tax or legal adviser regarding such matters.

This material may contain "forward-looking" information that is not purely historical in nature. Such information may include, among other things, projections, forecasts, estimates of yields or returns, and proposed or expected portfolio composition. Moreover, where certain historical performance information of other investment vehicles or composite accounts managed by BlackRock, Inc. and/or its subsidiaries (together, "BlackRock") has been included in this material, such performance information is presented by way of example only. No representation is made that the performance presented will be achieved, or that every assumption made in achieving, calculating or presenting either the forward-looking information or the historical performance information herein has been considered or stated in preparing this material. Any changes to assumptions that may have been made in preparing this material could have a material impact on the investment returns that are presented herein by way of example.

Past performance is not a guarantee of future results. Asset allocation and diversification strategies do not guarantee profit and may not protect against loss. Risk management and due diligence processes seek to mitigate, but cannot eliminate, risk nor do they imply low risk. Investment involves risk, including a risk of total loss. Indexes are unmanaged, are used for illustrative purposes only and are not intended to be indicative of any fund's performance. It is not possible to invest directly in an index.

Stock and bond values fluctuate in price so the value of your investment can go down depending upon market conditions.

The information and opinions contained in this material are derived from proprietary and non-proprietary sources deemed by BlackRock, Inc. and/or its affiliates (together, "BlackRock") to be reliable, are not necessarily all-inclusive and are not guaranteed as to accuracy. There is no guarantee that any forecasts made will come to pass. Any research in this document has been procured and may have been acted on by BlackRock for its own purpose. The results of such research are being made available only incidentally. The views expressed do not constitute investment or any other advice and are subject to change. They do not necessarily reflect the views of any company in the BlackRock Group or any part thereof. BlackRock believes that the information in this document was correct at the time of compilation, but no warranty of accuracy or reliability is given and no responsibility arising in any other way for errors and omissions (including responsibility to any person by reason of negligence) is accepted by BlackRock, its officers, employees or agents.

This document is for information purposes only and does not constitute an offer or invitation to anyone to invest in any BlackRock funds and has not been prepared in connection with any such offer.

In the UK and Non-European Economic Area (EEA) countries: This is issued by BlackRock Investment Management (UK) Limited, authorized 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. 02020394. For your protection telephone calls are usually recorded. Please refer to the Financial Conduct Authority website for a list of authorized activities conducted by BlackRock.

In the European Economic Area (EEA): This is issued by BlackRock (Netherlands) B.V. is authorized 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.

The value of equities and equity-related securities can be affected by daily stock market movements. Other influential factors include political, economic news, company earnings and significant corporate events.

For Italy: Italy: For information on investor rights and how to raise complaints please go to https://www.blackrock.com/corporate/compliance/investor-right available in Italian.

For qualified investors in Switzerland: This document shall be exclusively made available to, and directed at, qualified investors as defined in Article 10 (3) of the CISA of 23 June 2006, as amended, at the exclusion of qualified investors with an opting-out pursuant to Art. 5 (1) of the Swiss Federal Act on Financial Services ("FinSA"). For information on art. 8/9 Financial Services Act (FinSA) and on your client segmentation under Art. 4 FinSA, please see the following website: www.blackrock.com/finsa.

In South Africa: Please be advised that BlackRock Investment Management (UK) Limited is an authorised Financial Services provider with the South African Financial Services Conduct Authority, FSP No. 43288.

In the Middle East: The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of BlackRock.

The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public.

The information contained in this document, may contain statements that are not purely historical in nature but are "forward-looking statements." These include, amongst other things, projections, forecasts or estimates of income. These forward-looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser.

BlackRock Advisors (UK) Limited — Dubai Branch is a DIFC Foreign Recognised Company registered with the DIFC Registrar of Companies (DIFC Registered Number 546), with its office at Unit L15–01A, ICD Brookfield Place, Dubai International Financial Centre, PO Box 506661, Dubai, UAE, and is regulated by the DFSA to engage in the regulated activities of 'Advising on Financial Products' and 'Arranging Deals in Investments' in or from the DIFC. both of which are limited to units in a collective investment fund (DFSA Reference Number F000738).

In DIFC: This information is for Professional Clients as defined under the Dubai Financial Services Authority ("DFSA") Conduct of Business (COB) Rules only.

In the Kingdom of Saudi Arabia: This material is for distribution to Institutional and Qualified Clients (as defined by the Implementing Regulations issued by Capital Market Authority) only and should not be relied upon by any other persons.

In the United Arab Emirates: The information contained in this document is intended strictly for Professional Investors.

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 Bahrain: The information contained in this document is intended strictly for sophisticated institutions.

In Kuwait: The information contained in this document is intended strictly for sophisticated institutions that are 'Professional Clients' as defined under the Kuwait Capital Markets Law and its Executive Bylaws.

In Qatar: The information contained in this document is intended strictly for sophisticated institutions.

In the U.S., this material is for Institutional and Professional use only – not for public distribution.

In Canada, this material is intended for institutional investors only, is for educational purposes only, does not constitute investment advice and should not be construed as a solicitation or offering of units of any fund or other security in any jurisdiction.

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 investment advice or an offer or solicitation to sell or a solicitation of an offer to buy any shares of any fund or security and it is your responsibility to inform yourself of, and to observe, all applicable laws and regulations of your relevant jurisdiction. If any funds are mentioned or inferred in this material, such funds may not been registered with the securities regulators of Argentina, Brazil, Chile, Colombia, Mexico, Panama, Peru, Uruguay or any other securities regulator in any Latin American country and thus, may not be publicly offered in any such countries. The securities regulators of any country within Latin America have not confirmed the accuracy of any information contained herein. No information discussed herein can be provided to the general public in Latin America. The contents of this material are strictly confidential and must not be passed to any third party.

In Argentina, only for use with Qualified Investors under the definition as set by the Comisión Nacional de Valores (CNV).

In Brazil, this private offer does not constitute a public offer, and is not registered with the Brazilian Securities and Exchange Commission, for use only with professional investors as such term is defined by the Comissão de Valores Mobiliários.

In Chile, The securities if any described in this document are foreign securities, therefore: i) their rights and obligations will be subject to the legal framework of the issuer's country of origin, and therefore, investors must inform themselves regarding the form and means through which they may exercise their rights; and that ii) the supervision of the Commission for the Financial Market (Comisión para el Mercado Financiero or "CMF") will be concentrated exclusively on compliance with the information obligations established in General Standard No. 352 of the CMF and that, therefore, the supervision of the security and its issuer will be mainly made by the foreign regulator; in the case of a fund not registered with the CMF is subject to General Rule No. 336 issued by the SVS (now the CMF). The subject matter of this sale 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 publicly 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 sale of each fund discussed herein, if any, 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. With the receipt of these materials, and unless the Client contacts BlackRock with additional requests for information, the Client agrees to have been provided the information for due advisory required by the marketing and promotion regulatory regime applicable in Colombia.

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 Mexico. 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/mx. 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.

In Peru, this private offer does not constitute a public offer, and is not registered with the Securities Market Public Registry of the Peruvian Securities Market Commission, for use only with institutional investors as such term is defined by the Superintendencia de Banca, Seguros y AFP.

In Uruguay, the securities are not and will not be registered with the Central Bank of Uruguay. The Securities are not and will not be offered publicly in or from Uruguay and are not and will not be traded on any Uruguayan stock exchange. This offer has not been and will not be announced to the public and offering materials will not be made available to the general public except in circumstances which do not constitute a public offering of securities in Uruguay, in compliance with the requirements of the Uruguayan Securities Market Law (Law Nº 18.627 and Decree 322/011).

For investors in Central America, these securities have not been registered before the Securities Superintendence of the Republic of Panama, nor did the offer, sale or their trading procedures. The registration exemption has made according to numeral 3 of Article 129 of the Consolidated Text containing of the Decree-Law No. 1 of July 8, 1999 (institutional investors), Consequently, the tax treatment set forth in Articles 334 to 336 of the Unified Text containing Decree-Law No. 1 of July 8, 1999, does not apply to them. These securities are not under the supervision of the Securities Superintendence of the Republic of Panama. The information contained herein does not describe any product that is supervised or regulated by the National Banking and Insurance Commission (CNBS) in Honduras. Therefore any investment described herein is done at the investor's own risk. In Costa Rica, any securities or services mentioned herein constitute an individual and private offer made through reverse solicitation upon reliance on an exemption from registration before the General Superintendence of Securities ("SUGEVAL"), pursuant to articles 7 and 8 of the Regulations on the Public Offering of Securities ("Reglamento sobre Oferta Pública de Valores"). This information is confidential, and is not to be reproduced or distributed to third parties as this is NOT a public offering of securities in Costa Rica. The product being offered is not intended for the Costa Rican public or market and neither is registered or will be registered before the SUGEVAL, nor can be traded in the secondary market. If any recipient of this documentation receives this document in El Salvador, such recipient acknowledges that the same has been delivered upon their request and instructions, and on a private placement basis. In Guatemala, this communication and any accompanying information (the "Materials") are intended solely for informational purposes and do not constitute (and should not be interpreted to constitute) the offering, selling, or conducting of business with respect to such securities, products or services in the jurisdiction of the addressee (this "Jurisdiction"), or the conducting of any brokerage, banking or other similarly regulated activities ("Financial Activities") in the Jurisdiction. Neither BlackRock, nor the securities, products and services described herein, are registered (or intended to be registered) in the Jurisdiction. Furthermore, neither BlackRock, nor the securities, products, services or activities described herein, are regulated or supervised by any governmental or similar authority in the Jurisdiction. The Materials are private, confidential and are sent by BlackRock only for the exclusive use of the addressee. The Materials must not be publicly distributed and any use of the Materials by anyone other than the addressee is not authorized. The addressee is required to comply with all applicable laws in the Jurisdiction, including, without limitation, tax laws and exchange control regulations, if any,

For investors in the Caribbean, any funds mentioned or inferred in this material have not been registered under the provisions of the Investment Funds Act of 2003 of the Bahamas, nor have they been registered with the securities regulators of Bermuda, Dominica, the Cayman Islands, the British Virgin Islands, Grenada, Trinidad & Tobago or any jurisdiction in the Organisation of Eastern Caribbean States, and thus, may not be publicly offered in any such jurisdiction. The shares of any fund mentioned herein may only be marketed in Bermuda by or on behalf of the fund or fund manager only in compliance with the provision of the Investment Business Act 2003 of Bermuda and the Companies Act of 1981. Engaging in marketing, offering or selling any fund from within the Cayman Islands to persons or entities in the Cayman Islands may be deemed carrying on business in the Cayman Islands. As a non-Cayman Islands person, BlackRock may not carry on or engage in any trade or business unless it properly registers and obtains a license for such activities in accordance with the applicable Cayman Islands law. In the Dominican Republic, any securities mentioned or inferred in this material may only be offered in a private character according to the laws of the Dominican Republic, falling beyond the scope of articles 1 numeral (31), 46 et al of Law 249-17 dated 19 December 2017, as amended and its Regulations. Since no governmental authorizations are required in such offering, any "securities" mentioned or inferred in this material have not been and will not be registered with the Stock Market Superintendency of the Dominican Republic (Superintendencia de Mercado de Valores de la República Dominicana), and these "securities" may only be circulated, offered and sold in the Dominican Republic in a private manner based on the criteria established under Dominican laws and regulations.

In Singapore, this document is provided by BlackRock (Singapore) Limited (company registration number: 200010143N) for use only with institutional investors as defined in Section 4A of the Securities and Futures Act, Chapter 289 of Singapore. This advertisement or 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. This material is for distribution to "Professional Investors" (as defined in the Securities and Futures Ordinance (Cap. 571 of the laws of Hong Kong) and any rules made under that ordinance) and should not be relied upon by any other persons or redistributed to retail clients in Hong Kong.

In South Korea, this information is issued by BlackRock Investment (Korea) Limited. 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) and for information or educational purposes only and does not constitute investment advice or an offer or solicitation to purchase or sells in any securities or any investment strategies.

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 Australia & New Zealand, issued by BlackRock Investment Management (Australia) Limited ABN 13 006 165 975, AFSL 230 523 (BIMAL) for the exclusive use of the recipient, who warrants by receipt of this material that they are a wholesale client as defined under the Australian Corporations Act 2001 (Cth) and the New Zealand Financial Advisers Act 2008 respectively.

BlackRock Investment Management (Australia) Limited ("BIMAL") is not licensed by a New Zealand regulator to provide 'Financial Advice Service' or 'Keeping, investing, administering, or managing money, securities, or investment portfolios on behalf of other persons'. BIMAL's registration on the New Zealand register of financial service providers does not mean that BIMAL is subject to active regulation or oversight by a New Zealand regulator.

This material provides general information only and does not take into account your individual objectives, financial situation, needs or circumstances. Before making any investment decision, you should therefore assess whether the material is appropriate for you and obtain financial advice tailored to you having regard to your individual objectives, financial situation, needs and circumstances. Refer to BIMAL's Financial Services Guide on its website for more information.

This material is not a financial product recommendation or an offer or solicitation with respect to the purchase or sale of any financial product in any jurisdiction. This material is not intended for distribution to, or use by, any person or entity in any jurisdiction or country where such distribution or use would be contrary to local law or regulation. BIMAL is a part of the global BlackRock Group which comprises of financial product issuers and investment managers around the world. BIMAL is the issuer of financial products and acts as an investment manager in Australia. BIMAL does not offer financial products to persons in New Zealand who are retail investors (as that term is defined in the Financial Markets Conduct Act 2013 (FMCA)). This material does not constitute or relate to such an offer. To the extent that this material does constitute or relate to such an offer of financial products, the offer is only made to, and capable of acceptance by, persons in New Zealand who are wholesale investors (as that term is defined in the FMCA).

BIMAL, its officers, employees and agents believe that the information in this material and the sources on which it is based (which may be sourced from third parties) are correct as at the date of publication. While every care has been taken in the preparation of this material, no warranty of accuracy or reliability is given and no responsibility for the information is accepted by BIMAL, its officers, employees or agents. Except where contrary to law, BIMAL excludes all liability for this information.

Any investment is subject to investment risk, including delays on the payment of withdrawal proceeds and the loss of income or the principal invested. While any forecasts, estimates and opinions in this material are made on a reasonable basis, actual future results and operations may differ materially from the forecasts, estimates and opinions set out in this material. No guarantee as to the repayment of capital or the performance of any product or rate of return referred to in this material is made by BIMAL or any entity in the BlackRock group of companies.

No part of this material may be reproduced or distributed in any manner without the prior written permission of BIMAL.

In China, this material may not be distributed to individuals resident in the People's Republic of China ("PRC", for such purposes, notapplicable to 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 Southeast Asia: This document is issued by BlackRock and is intended for the exclusive use of any recipient who warrants, by receipt of this material, that such recipient is an institutional investors or professional/sophisticated/qualified/accredited/expert investor as such term may apply under the relevant legislations in Southeast Asia (for such purposes, includes only Malaysia, the Philippines, Thailand, Brunei and Indonesia). BlackRock does not hold any regulatory licenses or registrations in Southeast Asia countries listed above, and is therefore not licensed to conduct any regulated business activity under the relevant laws and regulations as they apply to any entity intending to carry on business in Southeast Asia, nor does BlackRock purport to carry on, any regulated activity in any country in Southeast Asia. BlackRock funds, and/or services shall not be offered or sold to any person in any jurisdiction in which such an offer, solicitation, purchase, or sale would be deemed unlawful under the securities laws or any other relevant laws of such jurisdiction(s).

This material is provided to the recipient on a strictly confidential basis and is intended for informational or educational purposes only. Nothing in this document, directly or indirectly, represents to you that BlackRock will provide, or is providing BlackRock products or services to the recipient, or is making available, inviting, or offering for subscription or purchase, or invitation to subscribe for or purchase, or sale, of any BlackRock fund, or interests therein. This material neither constitutes an offer to enter into an investment agreement with the recipient of this document, nor is it an invitation to respond to it by making an offer to enter into an investment agreement.

The distribution of the information contained herein may be restricted by law and any person who accesses it is required to comply with any such restrictions. By reading this information you confirm that you are aware of the laws in your own jurisdiction regarding the provision and sale of funds and related financial services or products, and you warrant and represent that you will not pass on or utilize the information contained herein in a manner that could constitute a breach of such laws by BlackRock, its affiliates or any other person.

For Other Countries in APAC: This material is provided for your informational purposes only and must not be distributed to any other persons or redistributed. 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.

For Offshore Wealth Investors, for institutional investors and financial intermediaries only (not for public distribution). The information contained herein is for informational purposes only and is not intended to be relied upon as a forecast, research or investment advice, and is not a recommendation, offer or solicitation to buy or sell any securities or to adopt any investment strategy. An assessment should be made as to whether the information is appropriate for you having regard to your objectives, financial situation, and needs.

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.

This material is restricted to distribution to non-U.S. Persons outside the United States within the meaning of Regulation S under the U.S. Securities Act of 1933, as amended (the "Securities Act"). Any securities described herein may not be registered under the Securities Act or with any securities regulatory authority of any state or other jurisdiction and may not be offered, sold, pledged or otherwise transferred except to persons outside the U.S. in accordance with Regulation S under the Securities Act pursuant to the terms of such securities. In particular, any UCITS funds mentioned herein are not available to investors in the U.S. and this material cannot be construed as an offer of any UCITS fund to any investor in the U.S.

© 2024 BlackRock, Inc. or its affiliates. All Rights Reserved. **BLACKROCK** is a trademark of BlackRock, Inc. or its affiliates. All other trademarks are those of their respective owners.

BlackRock.