

This is a marketing communication. Please refer to the fund prospectus and offering documents, including the Key Information Document (“KID”) or Key Investor Information Document (“KIID”) as applicable, before making any final investment decisions. Investors should note that by making an investment they will own shares in the fund, and not the underlying assets.

Neuberger Berman Short Duration Emerging Market Debt Fund

USD C1 Accumulating Class

30 April 2024

MORNINGSTAR RATING™

★★★★

FUND OBJECTIVE

The fund aims to achieve a target average return of 3% over cash before fees over a market cycle (typically 3 years) by investing in a diversified selection of hard currency-denominated (defined as USD, EUR, GBP, JPY, CHF) short duration sovereign and corporate bonds (debt securities) issued in emerging (less developed) market countries. Short duration securities have a shorter maturity (the date on which a bond is repaid to the investor) and a lower duration (sensitivity to changes in interest rates). There can be no guarantee that the fund will ultimately achieve its investment objective and capital is at risk.

MANAGEMENT TEAM

Rob Drijckoningen

Co-Head of Emerging Markets Debt

Gorky Urquieta

Co-Head of Emerging Markets Debt

Bart van der Made

Senior Portfolio Manager

Jennifer Gorgoli, CFA

Senior Portfolio Manager

Nish Popat

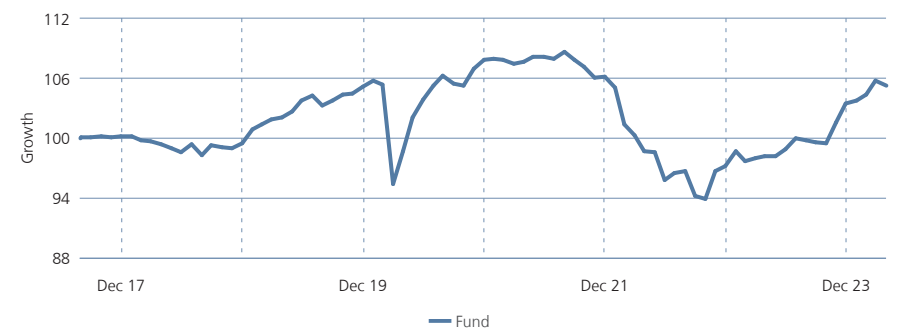
Senior Portfolio Manager

FUND FACTS

Inception Date (Fund)	31 October 2013
Inception Date (Share Class)	29 August 2017
Base Currency (Fund)	USD
Currency (Share Class)	USD
Fund AUM (USD million)	3746.59
NAV (Share Class Currency)	10.53
Domicile	Ireland
Vehicle	UCITS
Valuation	Daily
Settlement (Subscription)	T+3
Trading Deadline	(Dublin Time)
Regulator	Central Bank of Ireland
Management Fee	1.00%
Ongoing Charge (incl. management fee)*	2.09%
Initial Sales Charge (Max)	1.00%
Bloomberg	NBSUUSD ID
ISIN	IE00BFH58D19
CUSIP	G6S30W269
Morningstar Category™	Global Emerging Markets Bond
Benchmark	ICE BofA US 3-Month Treasury Bill Index (Total Return, USD)

CUMULATIVE PERFORMANCE

Past performance does not predict future returns.



This chart shows how an investment of USD 100 in the fund on its inception date would have performed.

PERFORMANCE (%) ¹	1m ²	3m ²	YTD ²	1y ²	3y ³	5y ³	10y ³	SI ^{3,4}
Fund	-0.47	1.45	1.74	7.23	-0.75	0.62	-	0.78
Benchmark	0.43	1.29	1.73	5.36	2.73	2.07	-	2.00

12 MONTH PERIODS (%)

	Apr14 Apr15	Apr15 Apr16	Apr16 Apr17	Apr17 Apr18	Apr18 Apr19	Apr19 Apr20	Apr20 Apr21	Apr21 Apr22	Apr22 Apr23	Apr23 Apr24
Fund	-	-	-	-	2.72	-3.33	9.12	-8.36	-0.51	7.23
Benchmark	-	-	-	-	2.18	2.07	0.11	0.08	2.81	5.36

CALENDAR (%)

	2015	2016	2017 ⁵	2018	2019	2020	2021	2022	2023	2024 ⁶
Fund	-	-	0.20	-0.70	5.73	2.57	-1.58	-8.47	6.48	1.74
Benchmark	-	-	0.37	1.87	2.28	0.67	0.05	1.46	5.01	1.73

The fund is actively managed, which means that the investments are selected at the discretion of the investment manager. The fund is not constrained by its benchmark, which is used for comparison purposes only.

¹Performance to latest month end. YTD - Year to Date, SI - Since Inception.

²Returns for these periods are cumulative.

³Returns are annualised for periods longer than one year.

⁴Returns from 29 August 2017 to latest month end.

⁵Data shown since the share class inception date.

⁶Performance for the current calendar year is the year to date.

Fund performance is representative of the USD C1 Accumulating Class and has been calculated to account for the deduction of fees. Investors who subscribe in a currency other than the base currency of the fund should note that returns may increase or decrease as a result of currency fluctuations. **Fund performance does not take account of any commission or costs incurred by investors when subscribing for or redeeming shares.**

CHARACTERISTICS

	Fund
Average Credit Quality	BBB-
Weighted Average Coupon (%)	4.76
Weighted Average Yield to Maturity (%)	7.12
Weighted Average Yield to Worst (%)	7.09
Weighted Average Current Yield (%)	5.14
Weighted Average Price (USD)	91.32
Weighted Average Duration (years)	2.37
Number of Issuers	241
Number of Securities	330

CONTACT

Client Services: +44 (0)20 3214 9096

Email: Clientservices@nb.com

Website: www.nb.com

Calls are recorded
Page 1 of 3

*The ongoing charges figure is based on the annual expenses for the period ending 31 December 2023.

• NOT INSURED • NO BANK GUARANTEE • MAY LOSE VALUE

Neuberger Berman Short Duration Emerging Market Debt Fund

USD C1 Accumulating Class

30 April 2024

RISK CONSIDERATIONS

Market Risk: The risk of a change in the value of a position as a result of underlying market factors, including among other things, the overall performance of companies and the market perception of the global economy.

Liquidity Risk: The risk that the fund may be unable to sell an investment readily at its fair market value. In extreme market conditions this can affect the fund's ability to meet redemption requests upon demand.

Emerging Markets Risk: Emerging markets are likely to bear higher risk due to a possible lack of adequate financial, legal, social, political and economic structures, protection and stability as well as uncertain tax positions which may lead to lower liquidity. **The NAV of the fund may experience medium to high volatility due to lower liquidity and the availability of reliable information, as well as due to the fund's investment policies or portfolio management techniques.**

Credit Risk: The risk that bond issuers may fail to meet their interest repayments, or repay debt, resulting in temporary or permanent losses to the fund.

Interest Rate Risk: The risk of interest rate movements affecting the value of fixed-rate bonds.

Counterparty Risk: The risk that a counterparty will not fulfil its payment obligation for a trade, contract or other transaction, on the due date.

Operational Risk: The risk of direct or indirect loss resulting from inadequate or failed processes, people and systems including those relating to the safekeeping of assets or from external events.

Derivatives Risk: The fund is permitted to use certain types of financial derivative instruments (including certain complex instruments). This may increase the fund's leverage significantly which may cause large variations in the value of your share. Investors should note that the fund may achieve its investment objective by investing principally in Financial Derivative Instruments (FDI). There are certain investment risks that apply in relation to the use of FDI. The fund's use of FDI can involve significant risks of loss.

Currency Risk: Investors who subscribe in a currency other than the base currency of the fund are exposed to currency risk. Fluctuations in exchange rates may affect the return on investment. Where past performance is shown it is based on the share class to which this factsheet relates. **If the currency of this share class is different from your local currency, then you should be aware that due to exchange rate fluctuations the performance shown may increase or decrease if converted into your local currency.**

For full information on the risks please refer to the fund prospectus and offering documents, including the KID or KIID, as applicable.

ASSET ALLOCATION % (MV)

	Fund
Corporates	45.19
Sovereign	31.49
Quasi Sovereign	15.46
Supranational	4.90
Cash & Equivalents	2.78
Sub Sovereign	0.18

TOP 10 COUNTRY ALLOCATIONS % (MV)

	Fund
United Arab Emirates	8.80
China	7.72
South Korea	7.05
Colombia	6.38
Brazil	5.40
Supranational	4.90
Qatar	4.31
Turkey	4.08
Mexico	3.75
Côte D'Ivoire	3.50

TOP 10 ISSUERS % (MV)

	Fund
Colombia (Republic Of)	3.90
Côte D'Ivoire	3.50
Serbia (Republic Of)	3.37
Romania (Republic Of)	3.03
Sinopec Group Overseas Development 2018 Ltd	1.96
DIB Sukuk Ltd	1.91
Corporacion Andina De Fomento	1.77
Argentina (Republic Of Government)	1.57
First Abu Dhabi Bank	1.50
Dominican Republic (Government)	1.50

SECURITY CREDIT QUALITY % (MV)

	Fund
AA	11.81
A	21.45
BBB	15.97
BB	27.85
B	11.46
CCC	3.28
CC	3.08
C	0.27
D	1.72
Not rated	0.33
Cash & Equivalents	2.78

Source: Bloomberg Barclays PLC. Bloomberg Barclays credit quality rating is based on the conservative average of Moody's, S&P, and Fitch. If Moody's, S&P and Fitch all provide a credit rating, the rating is the median of the three agency ratings. If only two agencies provide ratings, the rating is the more conservative rating. If only one agency provides a rating, then the rating reflects that agency's rating. If none of the agencies provide ratings, the security is considered not rated and may be assigned an equivalent rating by the investment adviser.

DURATION DISTRIBUTION % (MV)

	Fund
Less than 1 year	17.03
1 - 3 years	47.29
3 - 5 years	31.33
5 - 7 years	2.75
None	1.61

RISK MEASURES

	3 years
Sharpe Ratio	-0.82
Standard Deviation	4.54

Neuberger Berman Short Duration Emerging Market Debt Fund

USD C1 Accumulating Class

30 April 2024

ESG DISCLOSURES

The fund complies with the Sustainable Finance Disclosure Regulation (the "SFDR") and is classified as an Article 8 SFDR fund. Neuberger Berman believes that Environmental, Social and Governance ("ESG") factors, like any other factor, should be incorporated in a manner appropriate for the specific asset class, investment objective and style of each investment strategy.

IMPORTANT INFORMATION

Except for performance, the data shown is for the fund and is not specific to the share class, it has not been adjusted to reflect the different fees and expenses of the share class. Performance of another share class may vary from the results shown based on differences in fees and expenses, and currency.

Source: Neuberger Berman, Blackrock Aladdin and Morningstar.

This information is directed solely at persons in jurisdictions where the funds and relevant share classes are registered or who may otherwise lawfully receive it. Before investing, investors should review the fund's full prospectus, together with the applicable Key Information Document (KID) and the most recent financial statements. The Fund's securities have not been registered under the Securities Act of 1933, as amended, and may only be offered or sold to investors that are not deemed U.S. Persons in an offshore transaction in accordance with Regulation S. Copies of these documents, including the latest annual report and, if issued thereafter, the latest semi-annual report, may be obtained free of charge from Neuberger Berman Europe Limited, by visiting www.nb.com or in printed form by contacting the local distributor in the jurisdictions in which the funds are authorized for distribution. Any entity responsible for forwarding this material to other parties takes responsibility for ensuring compliance with applicable securities laws.

United Kingdom and outside the EEA: This document is a financial promotion and is issued by Neuberger Berman Europe Limited, which is authorised and regulated by the Financial Conduct Authority and is registered in England and Wales, at The Zig Zag Building, 70 Victoria Street, London, SW1E 6SQ.

Neuberger Berman Europe Limited is also a registered investment adviser with the Securities and Exchange Commission in the US, and the Dubai branch is regulated by the Dubai Financial Services Authority in the Dubai International Financial Centre.

This fund is a sub-fund of Neuberger Berman Investment Funds PLC, authorised by the Central Bank of Ireland pursuant to the European Communities (Undertaking for Collective Investment in Transferable Securities) Regulations 2011, as amended. The information in this document does not constitute investment advice or an investment recommendation and is only a brief summary of certain key aspects of the fund. Investors should read the prospectus along with the relevant prospectus supplements and the key information document (KID) or key investor information document (KIID), as applicable which are available on our website: www.nb.com/europe/literature. Further risk information, investment objectives, fees and expenses and other important information about the fund can be found in the prospectus and prospectus supplements. The fees and charges paid by the Fund will reduce the return on your investment. Certain costs paid by the Fund will be charged in USD, EUR, GBP, CHF, CNY, HKD, DKK, SGD or other currencies and exchange rate fluctuations may cause these costs to increase or decrease when converted into your local currency. The KID may be obtained free of charge in Danish, Dutch, English, Finnish, French, German, Greek, Icelandic, Italian, Norwegian, Portuguese, Spanish and Swedish (depending on where the relevant sub-fund has been registered for marketing), and the prospectus and prospectus supplements may be obtained free of charge in English, French, German, Italian and Spanish, from www.nb.com/europe/literature, from local paying agents (a list of which can be found in Annex III of the prospectus), or by writing to Neuberger Berman Investment Funds plc, c/o Brown Brothers Harriman Fund Administration Service (Ireland) Ltd, 30 Herbert Street, Dublin 2, Ireland. In the United Kingdom the key investor information document (KIID) may be obtained free of charge in English at the same address or from Neuberger Berman Europe Limited at their registered address.

Neuberger Berman Asset Management Ireland Limited may decide to terminate the arrangements made for the marketing of its funds in all or a particular country. A summary of the investors' rights is available in English on: www.nb.com/europe/literature. For information on sustainability-related aspects pursuant to Regulation (EU) 2019/2088 of the European Parliament and of the Council of 27 November 2019 on sustainability-related disclosures in the financial services sector please visit www.nb.com/europe/literature. When making the decision to invest in the fund, investors should take into account all the characteristics or objectives of the fund as described in the legal documents.

This document is presented solely for information purposes and nothing herein constitutes investment, legal, accounting or tax advice, or a recommendation to buy, sell or hold a security.

We do not represent that this information, including any third-party information, is complete and it should not be relied upon as such.

No recommendation or advice is being given as to whether any investment or strategy is appropriate for a particular investor. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of any investment, and should consult its own legal counsel and financial, actuarial, accounting, regulatory and tax advisers to evaluate any such investment.

It should not be assumed that any investments in securities, companies, sectors or markets identified and described were or will be profitable. Investors may not get back the full amount invested.

All information is current as of the date of this material and is subject to change without notice.

The fund described in this document may only be offered for sale or sold in jurisdictions in which or to persons to which such an offer or sale is permitted. The fund can only be promoted if such promotion is made in compliance with the applicable jurisdictional rules and regulations. This document and the information contained therein may not be distributed in the US.

Indices are unmanaged and not available for direct investment.

An investment in the fund involves risks, with the potential for above average risk, and is only appropriate for people who are in a position to take such risks. For more information please read the prospectus which can be found on our website at: www.nb.com/europe/literature.

Past performance is not a reliable indicator of current or future results. The value of investments may go down as well as up and investors may not get back any of the amount invested. The performance data does not take account of the commissions and costs incurred by investors when subscribing for or redeeming shares.

The value of investments designated in another currency may rise and fall due to exchange rate fluctuations in respect of the relevant currencies. Adverse movements in currency exchange rates can result in a decrease in return and a loss of capital.

Tax treatment depends on the individual circumstances of each investor and may be subject to change in future.

Investment in the fund should not constitute a substantial proportion of an investor's portfolio and may not be appropriate for all investors. Diversification and asset class allocation do not guarantee profit or protect against loss.

Notice to investors in Argentina: This document includes a private invitation to invest in securities. It is addressed only to you on an individual, exclusive, and confidential basis, and its unauthorised copying, disclosure, or transfer by any means whatsoever is absolutely and strictly forbidden. Neuberger Berman will not provide copies of this document, or provide any kind of advice or clarification, or accept any offer or commitment to purchase the securities herein referred to from persons other than the intended recipient. The offer herein contained is not a public offering, and as such it is not and will not be registered with, or authorised by, the applicable enforcement authority. The information contained herein has been compiled by Neuberger Berman, who assumes the sole responsibility for the accuracy of the data herein disclosed.

Notice to investors in Brazil: The fund may not be offered or sold to the public in Brazil. Accordingly, the fund has not been nor will be registered with the Brazilian Securities Commission - CVM nor have they been submitted to the foregoing agency for approval. Documents relating to the fund, as well as the information contained therein, may not be supplied to the public in Brazil, as the offering of fund is not a public offering of securities in Brazil, nor used in connection with any offer for subscription or sale of securities to the public in Brazil.

Notice to investors in Canada: These materials are not, and under no circumstances are to be construed as, an advertisement or a public offering of the securities described herein in Canada or any province or territory thereof. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators in the relevant province or territory of Canada in which such offer or sale is made. These materials are not, and under no circumstances are they to be construed as, a prospectus, an offering memorandum, an advertisement or a public offering of any securities in Canada. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon these materials, the information contained herein or the merits of the securities described herein and any representation to the contrary is an offence. Upon receipt of these materials, each Canadian recipient will be deemed to have represented that the investor is an "accredited investor" as such term is defined in section 1.1 of National Instrument 45-106 Prospectus Exemptions or, in Ontario, in section 73.3(1) of the Securities Act (Ontario), as applicable, and a "permitted client" as such term is defined in section 1.1 of National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations, respectively.

Notice to investors in Chile: This is not a public offering. These instruments have not been registered with the Superintendencia de Seguros y Seguros; ESTA OFERTA VERSA SOBRE VALORES NO INSCRITOS EN EL REGISTRO DE VALORES O EN EL REGISTRO DE VALORES EXTRANJEROS QUE LLEVA LA SUPERINTENDENCIA DE VALORES Y SEGUROS, POR LO QUE TALES VALORES NO ESTÁN SUJETOS A LA FISCALIZACIÓN DE ÉSTA; POR TRATAR DE VALORES NO INSCRITOS NO EXISTE LA OBLIGACIÓN POR PARTE DEL EMISOR DE ENTREGAR EN CHILE INFORMACIÓN PÚBLICA RESPECTO DE LOS VALORES SOBRE LOS QUE VERSA ESTA OFERTA; ESTOS VALORES NO PODRÁN SER OBJETO DE OFERTA PÚBLICA MIENTRAS NO SEAN INSCRITOS EN EL REGISTRO DE VALORES CORRESPONDIENTE.

Notice to investors in Panama: This is not a public offering. This document is only for the exclusive use of institutional investors. The securities mentioned in this document have not been registered with nor fall under the supervision of the Superintendencia de Seguros y Seguros; ESTA OFERTA VERSA SOBRE VALORES NO INSCRITOS EN EL REGISTRO DE VALORES O EN EL REGISTRO DE VALORES EXTRANJEROS QUE LLEVA LA SUPERINTENDENCIA DE VALORES Y SEGUROS, POR LO QUE TALES VALORES NO ESTÁN SUJETOS A LA FISCALIZACIÓN DE ÉSTA; POR TRATAR DE VALORES NO INSCRITOS NO EXISTE LA OBLIGACIÓN POR PARTE DEL EMISOR DE ENTREGAR EN CHILE INFORMACIÓN PÚBLICA RESPECTO DE LOS VALORES SOBRE LOS QUE VERSA ESTA OFERTA; ESTOS VALORES NO PODRÁN SER OBJETO DE OFERTA PÚBLICA MIENTRAS NO SEAN INSCRITOS EN EL REGISTRO DE VALORES CORRESPONDIENTE.

Notice to investors in Peru: The Superintendencia del Mercado de Valores (SMV) does not exercise any supervision over this Fund and therefore the management of it. The information the Fund provides to its investors and the other services it provides to them are the sole responsibility of the Fund. This material is only for the exclusive use of institutional investors in Peru and is not for public distribution.

Notice to investors in Uruguay: The sale of the product qualifies as a private placement pursuant to section 2 of Uruguayan law 18,627. The product must not be offered or sold to the public in Uruguay, except in circumstances which do not constitute a public offering or distribution under Uruguayan laws and regulations. The product is not and will not be registered with the Financial Services Superintendency of the Central Bank of Uruguay. The product corresponds to investment funds that are not investment funds regulated by Uruguayan law 16,774 dated September 27, 1996, as amended.

Notice to investors in Colombia: Promotion and offer of products and services of Neuberger Berman Europe Limited, NB Alternative Adviser LLC, Neuberger Berman BD LLC and Neuberger Berman Investment Advisers LLC, represented in Colombia. This document does not constitute a public offer in the Republic of Colombia. The offer of the fund is addressed to less than one hundred specifically identified investors. The 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 funds in Colombia. The distribution of this document and the offering of shares may be restricted in certain jurisdictions. The information contained in this document is for general guidance only, and it is the responsibility of any person or persons in possession of this document and wishing to make application for shares to inform themselves of, and to observe, all applicable laws and regulations of any relevant jurisdiction. Prospective applicants for shares should inform themselves of any applicable legal requirements, exchange control regulations and applicable taxes in the countries of their respective citizenship, residence or domicile.

© 2024 All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance is no guarantee of future results. For more detailed information about Morningstar's Rating, including its category rating methodology, please go to <https://shareholders.morningstar.com/investor-relations/governance/Compliance-Disclosure/default.aspx>.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of Neuberger Berman. The "Neuberger Berman" name and logo are registered service marks of Neuberger Berman Group LLC. © 2024 Neuberger Berman Group LLC. All rights reserved.

No part of this document may be reproduced in any manner without prior written permission of