

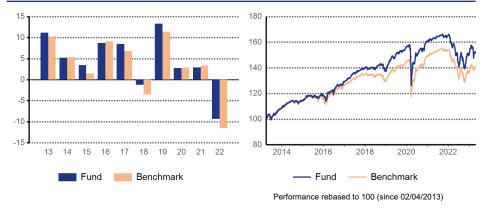
# Nordea 1 - European High Yield Bond Fund (HB-USD)

Any investment decision in the sub-funds should be made on the basis of the current prospectus and the Key Information Document (KID). Advertising Material

#### Investment strategy

The fund seeks to preserve shareholder capital and to provide a return exceeding the average return of the European high-yield bond market. The fund invests a minimum two-thirds of its net assets in high-yield fixed-income and floating-rate debt securities that are issued by private borrowers and public authorities domiciled in Europe or predominantly active in Europe. The fund may invest up to one-third of its net assets in debt securities denominated in currencies other than the Funds base currency or which do not meet the above restrictions regarding country or geographical area, as well as in money market instruments. Actively managed. Benchmark used for performance comparison only. Risk characteristics of the fund's portfolio may bear some resemblance to those of the benchmark.

### Discrete year performance / Historical performance



### Cumulative / Annualised performance (in %)

	Fund		Benchmark		
Performance	Cumulative	Annualised	Cumulative	Annualised	
Year To Date	1.39		3.19		
1 month	0.27		0.43		
3 months	-2.09		-0.05		
1 year	-1.16	-1.16	-1.46	-1.46	
3 years	5.41	1.77	7.31	2.38	
5 years	8.40	1.63	4.13	0.81	
Since Launch	60.95	4.67	48.39	3.85	

### Monthly performance (in %)

			anoo	(111 /0)	/								
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2023	3.55	0.03	-2.38	0.27									1.39
2022	-1.61	-2.77	0.37	-3.11	-1.39	-7.00	5.07	-0.60	-4.75	2.47	4.47	-0.17	-9.30
2021	0.28	0.27	0.46	0.64	0.00	0.59	0.36	0.27	0.09	-0.71	-0.58	1.22	2.89
2020	0.09	-1.51	-12.53	6.94	2.35	1.35	1.58	1.80	-1.00	0.05	4.19	0.65	2.73
2019	2.83	2.23	1.02	1.71	-1.34	2.51	0.64	0.68	0.14	0.14	0.82	1.24	13.30
Porforma	ncos aro in	חפוו											

Performances are in USD

The performance represented is historical; past performance is not a reliable indicator of future results and investors may not recover the full amount invested. The value of your investment can go up and down, and you could lose some or all of your invested money.

### **Key figures**

	Fund	Benchmark
Volatility in % *	8.14	7.74
Correlation *	0.98	
Information ratio *	-0.37	
Tracking error in % *	1.64	
Alpha in % *	-0.64	
Beta *	1.03	

\* Annualized 3 year data

# **Risk Profile**



### SFDR classification\*: Article 8

Products actively promote environmental or social characteristics

\*Product categorised based on the Sustainable Finance Disclosure Regulation (SFDR)

### **Fund details**

Benchmark*	ICE BofA European Ccy High Yield Constrained Index - TR 100% Hdg EUR
Fund Domicile	Luxembourg
Structure	SICAV
Launch date	18/01/2002
N° of holdings	248
Manager AUM (Million EUR)	Capital Four Management Fondsmæglerselskab A/S 2,899.22

\*Source: Datastream

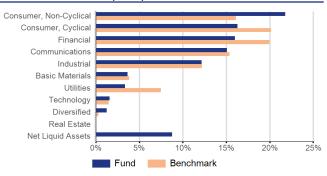
### Share class details

	-
Last NAV	20.62
Minimum investment	0 EUR
Distribution policy	Accumulating
AUM (Million USD)	47.81
Share class code	HB-USD
Launch date	20/11/2012
ISIN	LU0637316331
Sedol	B99C2C5
WKN	A1KACX
Bloomberg ticker	NEHYHBU LX
Swing factor / threshold	Yes / Yes
Annual management fee	1.00%
Ongoing charges (2021)	1.32%

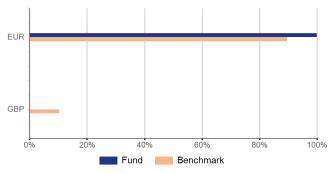
# **Top 15 holdings**

Security Name	Weight (in %)	Sector	Country	Instrument Type	Rating
Verisure Midholding AB 5.25% 15-02-2029	1.78	Consumer, Non-Cyclical	Sweden	Bond	CCC
Nidda Healthcare Holding Gmb 7.5% 21-08-2026	1.48	Consumer, Non-Cyclical	Germany	Bond	В
Dufry One BV 2% 15-02-2027	1.46	Consumer, Cyclical	Switzerland	Bond	В
Virgin Media Vendor Financin 4.875% 15-07-2028	1.44	Communications	United Kingdom	Bond	В
Lorca Telecom Bondco SA 4% 18-09-2027	1.41	Communications	Spain	Bond	В
Grifols SA 3.2% 01-05-2025	1.31	Consumer, Non-Cyclical	Spain	Bond	CCC
Ontex Group NV 3.5% 15-07-2026	1.25	Consumer, Non-Cyclical	Belgium	Bond	В
ProGroup AG 3% 31-03-2026	1.25	Diversified	Germany	Bond	BB
Primo Water Holdings Inc 3.875% 31-10-2028	1.19	Consumer, Non-Cyclical	Canada	Bond	В
Pinnacle Bidco PLC 6.375% 15-02-2025	1.18	Consumer, Cyclical	United Kingdom	Bond	В
IHO Verwaltungs GmbH 3.875% P-I-K 15-05-2027	1.10	Consumer, Cyclical	Germany	Bond	BB
Electricite de France 2.625% MULTI Perp FC2027	1.08	Utilities	France	Bond	В
Belden Inc 3.375% 15-07-2027	1.03	Industrial	United States	Bond	BB
Altice France SA/France 3.375% 15-01-2028	1.02	Communications	France	Bond	В
Multiversity SRL FRN 30-10-2028	1.00	Consumer, Non-Cyclical	Italy	Bond	В

# Sector breakdown (in %)

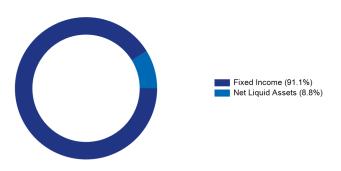


# Currency exposure (post-hedge) (in %)

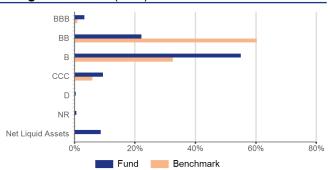


# Does not include share class currency hedging. The hedge ratio will range between 99.5% and 100.5%.

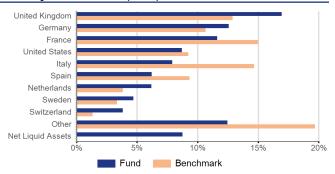
# Asset allocation



Rating breakdown (in %)



# Country breakdown (in %)



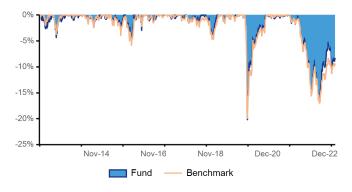
6.94

# **Bond characteristics**

Effective Duration	3.86
Spread Duration	4.40
Effective Yield in %	7.26
Average Coupon in %	4.69
Average Rating	B+
Running Yield in %	4.95
Year To Maturity	23.84
Modified Duration To Worst	3.91
Year To First Call	1.32

### Drawdown

Fund maximum drawdown since inception: -20.18% Benchmark maximum drawdown: -19.91%

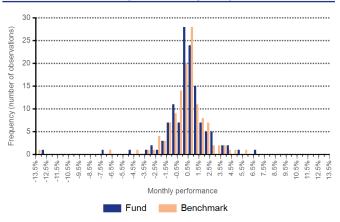


# **Risk data**

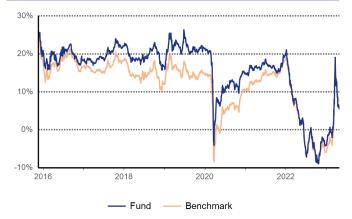
### Commitment

A figure of zero is indicative of an economic exposure equal to 100%

# **Return distribution (Since inception)**



# 3 years rolling performances



### **Environmental and Social characteristics**

- Enhanced exclusion filters and other limits
- Exclusion list
- Norms-based Screening
- Paris Aligned Fossil Fuel Policy (PAFF) Principal Adverse Impact (PAI) integration

### ESG integration summary

A NAM level overlay of norms-based screening and exclusion list is deployed as Baseline safeguards through NAM's Responsible Investment Policy which bans investments in companies active in the production of illegal or nuclear weapons and companies with exposure to coal mining exceeding a predefined threshold. The fund adheres to NAM's Paris-Aligned Fossil Fuel Policy. NAM's Paris-Aligned Fossil Fuel Policy sets thresholds for companies' exposure to fossil fuel production, distribution and services and excludes companies that are involved beyond these thresholds if they do not have a documented transition strategy that aligns with the Paris agreement. The detailed Responsible Investment Policy and the Corporate Exclusion List are available at www.nordeaassetmanagement.com.

### SFDR classification\*

#### Article 8

Products actively promote environmental or social characteristics

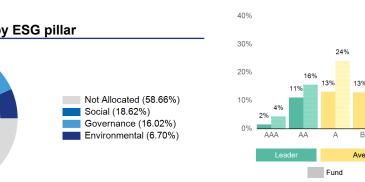
\*Product categorised based on the Sustainable Finance Disclosure Regulation (SFDR)

### ESG rating (vs. benchmark)

The coverage rate is insufficient to provide a useful sustainability score for the fund

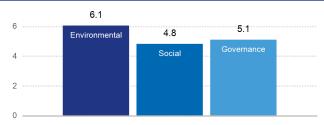
#### ESG Rating Breakdown

50%

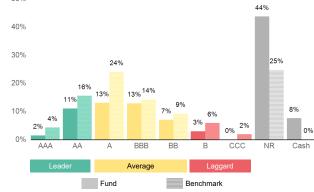


Source: All data is from MSCI ESG Fund Ratings as of 28/04/2023, based on holdings as of 28/02/2023.

### ESG Scores per pillar



Source: All data is from MSCI ESG Fund Ratings as of 28/04/2023, based on holdings as of Solution All data from https://www.communication.com/solution/solu very poor and 10 is very good.



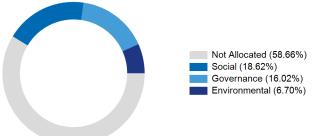
Source: © 2023 MSCI ESG Research LLC. Reproduced by permission.

### Weighted average carbon intensity



(In Tons of CO2 equivalent per dollar millions of sales). Source: Data sourced from MSCI Inc. for equities and ISS Ethix for fixed Income. For sovereigns (countries) turnovers is replaced by GDP. Please note that only scope 1 & 2 are taken into consideration, excluding scope 3. The carbon intensity of our fund might therefore appear higher than the benchmark.

### Portfolio exposure by ESG pillar



#### **ESG** legend

Scope 1 refers to direct GHG emissions. Scope 2 refers to indirect GHG emissions from the consumption of purchased electricity and Scope 3 refers to other indirect emissions that occur from sources not owned or controlled by the company.

The metrics are used for illustrative purposes only and solely rely on MSCI ESG Research views © 2023 MSCI ESG Research LLC. Reproduced by permission. Although Nordea Investment Management AB's information providers, including without limitation, MSCI ESG Research LLC and its affiliates (the "ESG Parties"), obtain information from sources they consider reliable, none of the ESG Parties warrants or guarantees the originality, accuracy and/or completeness of any data herein. None of the ESG Parties makes any express or implied warranties of any kind, and the ESG Parties hereby expressly disclaim all warranties of merchantability and fitness for a particular purpose, with respect to any data herein. None of the ESG Parties shall have any liability for any errors or omissions in connection with any data herein. Further, without limiting any of the foregoing, in no event shall any of the ESG Parties have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages. For more information on sustainability-related aspects of the fund, please visit <u>nordea.lu/SustainabilityRelatedDisclosures</u>.

### Risk & Reward Profile (RRP)

The risk indicator assumes you keep the product for 4 years. The summary risk indicator is a guide to the level of risk of this product compared to other products. It shows how likely it is that the product will lose money because of movements in the markets or because we are not able to pay you. We have classified this Fund as 3 out of 7, which is a medium-low risk class. This rates the potential losses from future performance at a medium-low level, and poor market conditions are unlikely to impact the Fund's capacity to pay you. Be aware of currency risk. In some circumstances you will receive payments in a different currency, so the final return you will get depend on the exchange rate between the two currencies. This risk is not considered in the indicator shown above. For more information on risks the fund is exposed to, please refer to the section "Risk Descriptions" of the prospectus. Other risks materially relevant to the PRIIP not included in the summary risk indicator:

ABS/MBS risk: Mortgage-backed and asset-backed securities (MBSs and ABSs) typically carry prepayment and extension risk and can carry above-average liquidity risk CDO/CLO risk: The lower tranches of CDOs and CLOs can experience significantly higher risk than upper tranches of the same CDOs or CLOs. These securities can be hurt by a decline in the underlying assets. Because of their complex structure, they can also be hard to value accurately and their behavior in different market conditions may be unpredictable

CoCo bonds risk: Issuers of contingent convertible securities (CoCo bonds or CoCos) can cancel or suspend scheduled income payments at will. CoCos carry extension risk, and they can be highly volatile.

Convertible securities risk: Because convertible securities are structured as bonds that typically can, or must, be repaid with a predetermined quantity of equity shares, rather than cash, they carry both equity risk and the credit and default risks typical of bonds.

Credit risk: A bond or money market security, whether from a public or private issuer, could lose value if the issuer's financial health deteriorates.

Derivatives risk: Small movements in the value of an underlying asset can create large changes in the value of a derivative, making derivatives highly volatile in general, and exposing the fund to potential losses significantly greater than the cost of the derivative. Hedging risk: Any attempts to reduce or eliminate certain risks may not work as intended, and to the extent that they do work, they will generally eliminate potentials for gain

along with risks of loss.

Prepayment and extension risk: Any unexpected behaviour in interest rates could hurt the performance of callable debt securities (securities whose issuers have the right to pay off the security's principal before the maturity date).

This product does not include any protection from future market performance so you could lose some or all of your investment.

### **Glossary / Definition of Terms**

#### Alpha

The risk-adjusted excess return relative to the benchmark, resulting from portfolio active management. It reflects the portion of the excess return that is not explained by systemic risk.

#### Average Coupon

Defined as the average interest payment of portfolio's fixed income positions relative to their principal value.

#### Average Rating

The average credit rating of all fixed income securities in the portfolio

#### Beta

A measurement of the volatility of returns relative to the overall market beta equal to one. A security with beta higher (lower) than one has greater (lower) risk relative to the broad market.

#### Commitment

Represented by the sum of notional, or the sum of the commitments of individual derivatives after netting and hedging.

#### Correlation

The degree to which two variables move together. The metric assumes values between -1 and 1. A positive (negative) correlation means that variables move in the same (opposite) direction(s). If there is no relationship between each other, the correlation will be close to zero.

#### Effective Duration

The relative sensitivity to an absolute change in the interest rates. More specifically, it gives the percentage change in instrument value if all interest rates are increased by an absolute of 1%.

#### Effective Yield

The weighted average of yields of the fund's investments, taking derivatives and dividend yield on equity securities into account. Each instrument's yield is calculated in its currency denomination. It is not a return expectation, but a snapshot of the rate of return of the fund's investments at current prices, yields and FX levels.

#### Fund VaR

The probability-based estimate of the minimum loss over a period of time (horizon), given a certain confidence level, presented as percentage of the assets under management of the fund.

#### Information ratio

A measure of risk-adjusted return that is defined as the excess annual return of the portfolio over its benchmark (active return) relative to the variability of that excess return (tracking error). It is used to assess the added value of the active management.

#### Maximum Drawdown

The largest loss measured from peak to trough until a new peak is attained.

#### Modified Duration To Worst

A measure of sensitivity of price to changes in the value of a bond in reponse to a change in interest rates, taking into account all call features.

#### **Ongoing charges**

It is an estimate of the charges that excludes performance related fees and transaction costs including third party brokerage fees and bank charges on securities transactions

#### Running Yield

Annualised rate of return calculated as the annual income (coupons) of an investment divided by its current market value

#### Spread Duration

A measure of the sensitivity of the security price to changes in its credit spread. Credit spread is defined as the difference between the security yield and risk free benchmark yield.

#### Tracking error

The volatility of the fund's excess returns over its benchmark returns. It quantifies how closely a manager's return pattern follows that of the benchmark.

#### Volatility

A statistical measure of the distribution of returns for a specific time period with a certain confidence interval. It gives an insight on the amount of risk and uncertainty of a security or portfolio. Commonly, the higher the volitility, the riskier the security or portfolio.

#### Year To First Call

The number of years until the next call date, in bond with embedded options.

#### Year To Maturity

Amount of time, in years, until a bond reaches maturity and repays its principal.

Source (unless otherwise stated): Nordea Investment Funds S.A. Period under consideration (unless otherwise stated): 31/03/2023 - 28/04/2023. Performance calculated NAV to NAV (net of fees and Luxembourg taxes) in the currency of the respective share class, gross income and dividends reinvested, excluding initial and exit charges as per 28/04/2023. Initial and exit charges could affect the value of the performance. The performance represented is historical; past performance is not a reliable indicator of future results and investors may not recover the full amount invested. The value of your investment can go up and down, and you could lose some or all of your invested money. If the currency of the respective share class differs form the courter where the investor resides the represented performance might vary due to currency fuctuations. The sub-funds mentioned are part of Nordea 1, SICAV, an open-ended Luxembourg-based investment company (Société d'Investissement à Capital Variable), validly formed and existing in accordance with the laws of Luxembourg and with European Council Directive 2009/65/EC of 13 July 2009. This document is advertising material and does not disclose all relevant information concerning the presented sub-funds. Any investment the sub-funds eshould be made on the basis of the current due to the Key Information Courtent (Jung should be current annual and Council Directive 2009/65/EC of 13 July 2009. This document is advertising material and does not disclose all relevant information concerning the presented sub-funds. Any investment decision in the sub-funds should be made on the basis of the current prospectus and the Key Information Document (KID), which are available, along with the current annual and semi-annual reports, electronically in English and in the local language of the market where the mentioned SICAV is authorised for distribution, without charge upon request from Nordea Investment Funds S.A., 562, rue de Neudorf, P.O. Box 782, L-2017 Luxembourg, from the local representatives or information agents, or from our distributors as well as on www.nordea.lu. Investments in derivative and foreign exchange transactions may be subject to significant fluctuations which may affect the value of an investment. Investments in Emerging Markets involve a higher element of risk. The value of your investment can go up and down, and you could lose some or all of your invested money. Investments in equity and debt instruments is used by banks could be arther risk of being subject to the bail-in mechanism (meaning that equity and debt instruments could be written down in order to ensure that most unsecured creditors of an institution bear appropriate losses) as foreseen in EU Directive 2014/59/EU. For further details of investment risks associated with these sub-funds, please refer to the relevant Key Information Document (KID), available as described above. The investment promoted concerns the acquisition of units or shares in a sub-fund, not in any time or more hy the underlying asset lange store burdes tunded to be act the neet for resports h in divers underlying asset. please refer to the relevant Key Information Document (KID), available as described above. The investment promoted concerns the acquisition of units or shares in a sub-fund, not in any given underlying asset such as shares of a company, as these are only the underlying assets owned by the fund. Nordea Investment Funds SA. has decided to bear the cost for research, i.e. such cost is covered by existing fee arrangements (Management-/Administration-Fee). Nordea Investment Funds SA. has decided to bear the cost for research, i.e. such cost is covered by existing fee arrangements (Management-/Administration-Fee). Nordea Investment Funds SA. has decided to bear the cost for research, i.e. Nordea Investment recommendations. A summary of investor rights is available in English through the following link: https://www.nordea.lu/documents/summary-of-investors-rights/SOIR\_eng\_INT.pdf/. Nordea Investment Funds SA. may decide to terminate the arrangements made for the marketing of its sub-funds in an respective EU-country of distribution in accordance with Article 93a of Directive 2009/65/EC. Published by Nordea Investment Funds SA. 562, rue de Neudorf, P.O. Box 782, L-2017 Luxembourg, which is authorized by the Commission de Surveillance du Secteur Financiar in Luxembourg. Further information can be obtained from your financial advisor. He/she can advise you independently of Nordea Investment Funds S.A. Please note that all sub funds and share classes might not be available in your country of jurisdiction. Additional information for investors in Switzerland: The Swiss Representative and Paying Agent is BNP Paribas, Paris, Zurich branch, Selnaustrasse 16, 8002 Zurich, Switzerland. Experiment for seventors in Switzerland: The Swiss Representative and Paying Agent is SNA device any enventioned find documentation is a sub-available at Nordea a Investment Funds S.A. the Eardity Agent is A variate a sub-step and the seventiation is a sub-available at Nordea any enventing at the reset of a sub-step and the seventiating in the adve Paribas, Paris, Zurich branch, Selnaustrasse 16, 8002 Zurich, Switzerland. Additional information for investors in Germany: The Nordea 1, SICAV is registered in Germany. A hard copy of the above-mentioned fund documentation is also available at Nordea Investment Funds S.A. Additional information for investors in Austria: The Facility Agent in Austria is Erste Bank der österreichischen Sparkassen AG, Am Belvedere 1, 1100 Vienna, Austria is Information for investors in the Netherlands: Nordea 1, SICAV is a Luxembourg Undertaking for Collective Investment in Transferable Securities (UCITS) registered in the Netherlands in the register kept by the AFM, and as such is allowed to offer its shares in the Netherlands. The AFM register can be consulted via www.afm.nl/register. Additional information for investors in Trance: With the authorisation of the AMF the shares of the sub-funds of Nordea 1, SICAV is a Luxembourg on Vienna, Austria is Erste Bank, located at 89-91 ruce Gabriel Peri, 92120 Montrouge, France. Investors are advised to conduct thorough research before making any investment decision. Additional information for investors in Belgium: The Nordea 1, SICAV is registered in Belgium. Financial Service Agent responsibilities have been assumed by Nordea Investment Funds S.A. A hard copy of the above-mentioned fund documentation is available upon demand free of charge from the management company Nordee Investment Funds S.A. (562, rue de Neudorf, L-2017 Luxembourg, Grand Duchy of Luxembourg) or on the website: www.nordea. Le. Additional information for investors in spain: Nordea 1, SICAV is asset is, J.P. Morgan Bank Luxembourg S.A. In Spain, any investment must be made through the authorised distributors and on the basis of the information containeed in the mandet through the authorised distributor is on any subscription. The Representative Agent is Allfunds Bank S.A.U., C/ de los Padres Dominicos, 7, 28050 Madrid, Spain. A complete list of the authorised distributor is in Austria S.A., and the Depositary of the scordance with the laws of Luxembourg and authorized by the Commission de Survey liance du Scetur Financiar in Luxembourg. The Paying Agent in Portugal is BEST - Banco Electrónico de Serviço Total, S.A., duly incorporated under the laws of Portugal and registered with the CMVM as a financial intermediary. Additional information for investors in Italy: Fund documentation Serviço Total, S.A., duly incorporated under the laws of Portugal and registered with the CMVM as a financial intermediary. Additional information for investors in Italy: Fund documentation as listed above is also available in Italy from the distributors and on the website www.nordea.it. The updated list of distribution agents in Italy, grouped by homogenous category, is available from the distributors from the distributors and on the website www.nordea.it. The updated list of distribution agents in Italy, grouped by homogenous category, is available from the distributors themselves or from the Paying Agents: State Street Bank International GmbH – Succursale Italia, Alfunds Bank S.A.U. – Sucursale di Milano, Société Générale Securites Services S.p.A., Banca Sella Holding S.p.A, Banca Monte dei Paschi di Siena S.p.A., CACEIS Bank S.A., Italian Branch and on the website www.nordea.it. Any requests for additional information should be sent to the distributors. Before investing, please read the prospectus and the KID carefully. We recommend that you read the most recent nanual financial statement in order to be better informed about the fund's investment policy. The prospectus and KID for the sub-funds have been published with Consob. For the risk profile of the mentioned sub-funds, please refer to the fund prospectus. Additional information for investors in Iteland: The Facilities Agent is Maples Fund Services (Ireland) Limited, 32 Molesworth Street, D02 Y512 Dublin 2, Ireland. Additional information for investors in Sordea: The Paying Agent is Nordea Bank Abp, Swedish Branch, Smålandsgatan 17, 105 71 Stockholm, Sweden. Additional information is available here. Additional information for investors in Norway: The Nordea 1, SICAV is registered in Norway. Additional information for investors in Street and Services in Norway: The Nordea 1, SICAV is registered in Norway. Additional information for investors in Linuania: The Representative Agent in Finland. Scapita Service Services in Norway: The Nordea 1, SICAV is regi possible investment risks and take this into consideration when making investment decisions. Additional information for investors in Brazil: This is a strictly privileged and confidential document for the purposes of a potential investment in foreign securities on a one-on-one basis with potential investors with a pre-existing relationship with Nordea Investment Funds S.A. This document (i) is provided for information addressed only to a specific individual and is not intended for distribution to, or use by, any other person. This document (i) is provided for informational purposes only, (ii) should not be construed in any manner as any solicitation or offer to buy or sell any securities or any related financial instruments, (iii) should not be construed in any manner as a public offer of any securities or any related financial instruments, and (iv) and will be addressed to a potential investor with restrict access of information. Neither Nordea 1, NSCAV must not be offered or sold in Brazil except in circumstances which do not constitute a public offering or distribution under Brazilian laws and regulations. Any public offering, placement or distribution, as defined under Brazilian laws and regulations, of securities in Brazil, is not legal without prior registration under Law No. 6,385 of December 7, 1976, as amended. Documents relating to the offering of the general public in Brazil. Investors within Brazil should consult with their own counsel as to the applicability of these laws and regulations or any exemption there from. Additional information for investors in Canada: For further information please refer to the Canadian Information S.A. This document may not be reproduced or circulated without prior permission. Reference to companies or other investment smentioned within this document from buy or sell the same but is included for the purpose of illustration. The level of tax benefits and liabilities will be pereral public in Brazil. Nordea 1, SICAV is the ensting investing in the future. will depend on individual circumstances and may be subject to change in the future