

# Nordea 1 - European High Yield Bond Fund (AC-EUR)

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.

## **Risk Profile**







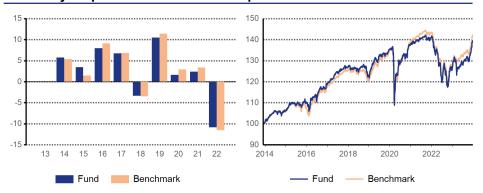




Lower risk

Higher risk

# Discrete year performance / Historical performance



Performance rebased to 100 (since 02/12/2013)

## **Cumulative / Annualised performance (in %)**

	Fund		Benchmark	•
Performance	Cumulative	Annualised	Cumulative	Annualised
Year To Date	11.01		12.23	
1 month	3.17		2.86	
3 months	6.24		5.66	
1 year	11.01	11.01	12.23	12.23
3 years	1.33	0.44	2.58	0.85
5 years	13.75	2.61	17.58	3.29
Since Launch	51.65	3.88	53.67	4.01

# Monthly performance (in %)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2023	3.34	-0.13	-2.54	0.16	0.80	0.65	1.49	0.39	0.34	-0.30	3.29	3.17	11.01
2022	-1.59	-2.75	0.29	-3.15	-1.57	-7.04	4.82	-0.77	-4.96	2.25	4.13	-0.44	-10.86
2021	0.28	0.18	0.46	0.52	0.00	0.66	0.28	0.28	0.00	-0.65	-0.66	1.04	2.40
2020	-0.09	-1.69	-12.75	6.82	2.34	1.29	1.57	1.74	-1.05	0.00	4.13	0.55	1.62
2019	2.55	2.12	0.71	1.49	-1.56	2.23	0.46	0.45	-0.09	0.00	0.63	1.08	10.47

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**

Performances are in EUR

	Fund	Benchmark
Volatility in % *	7.92	7.35
Correlation *	0.98	
Information ratio *	-0.27	
Tracking error in % *	1.52	
Alpha in % *	-0.44	
Beta *	1.06	

<sup>\*</sup> Annualized 3 year data

# Morningstar overall rating EAA OE EUR High Yield Bond

© 2023 Morningstar, Inc. All Rights Reserved as of 29/12/2023. The Morningstar Rating is an assessment of a fund's past performance — based on both return and risk — which shows how similar investments compare with their competitors. A high rating alone is insufficient basis for an investment decision. Past performance is no guarantee of future results.

#### 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
Fund Domicile	Luxembourg
Structure	SICAV
Launch date	18/01/2002
N° of holdings	261
Manager AUM (Million EUR)	Capital Four Management Fondsmæglerselskab A/S 2,816.19

\*Source: Datastream

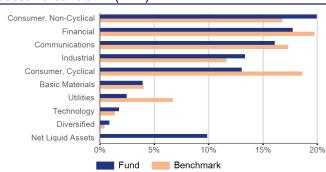
## Share class details

Last NAV	9.65
Minimum investment	0 EUR
Distribution policy	Distributing
AUM (Million EUR)	17.42
Share class code	AC-EUR
Launch date	24/01/2013
ISIN	LU0841558967
Sedol	B9L66Z6
WKN	A1KCXG
Bloomberg ticker	NEACEUR LX
Swing factor / threshold	Yes / Yes
Annual management fee	0.60%
Ongoing charges (2023)	0.91%

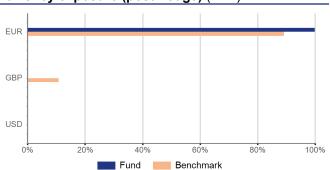
**Top 15 holdings** 

Security Name	Weight (in %)	Sector	Country	Instrument Type	Rating
Virgin Media Vendor Financin 4.875% 15-07-2028	1.63	Communications	United Kingdom	Bond	В
Lorca Telecom Bondco SA 4% 18-09-2027	1.34	Communications	Spain	Bond	В
Verisure Midholding AB 5.25% 15-02-2029	1.32	Consumer, Non-Cyclical	Sweden	Bond	В
Primo Water Holdings Inc 3.875% 31-10-2028	1.32	Consumer, Non-Cyclical	Canada	Bond	В
Grifols SA 3.2% 01-05-2025	1.30	Consumer, Non-Cyclical	Spain	Bond	CCC
Electricite de France 2.625% MULTI Perp FC2027	1.24	Utilities	France	Bond	В
Douglas GmbH 6% 08-04-2026	1.13	Consumer, Cyclical	Germany	Bond	В
Motion Finco Sarl 7.375% 15-06-2030	1.10	Consumer, Cyclical	United Kingdom	Bond	В
Dufry One BV 2% 15-02-2027	1.07	Consumer, Cyclical	Switzerland	Bond	ВВ
Selecta Group BV 01-04-2026	1.04	Industrial	Switzerland	Bond	CCC
VZ Vendor Financing II BV 2.875% 15-01-2029	1.03	Communications	Netherlands	Bond	В
Guala Closures SpA 3.25% 15-06-2028	1.01	Industrial	Italy	Bond	В
TI Automotive Finance PLC 3.75% 15-04-2029	0.97	Consumer, Cyclical	China	Bond	В
ABN AMRO Bank NV 4.750% MULTI Perp FC2027	0.96	Financial	Netherlands	Bond	ВВ
Multiversity SRL FRN 30-10-2028	0.95	Consumer, Non-Cyclical	Italy	Bond	В

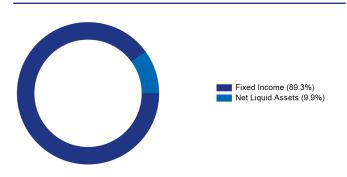
# Sector breakdown (in %)



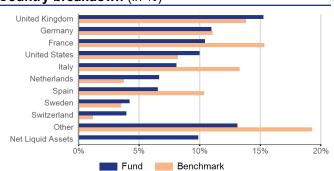
# Currency exposure (post-hedge) (in %)



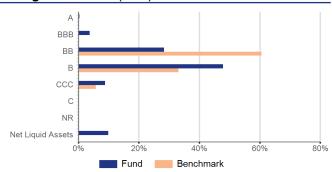
# **Asset allocation**



# Country breakdown (in %)



# Rating breakdown (in %)



## **Bond characteristics**

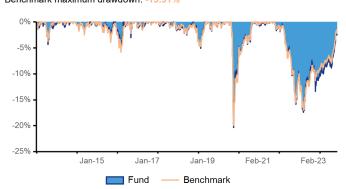
Effective Duration	3.73
Spread Duration	4.28
Effective Yield in %	5.76
Average Coupon in %	4.85
Average Rating	B+
Running Yield in %	4.62
Year To Maturity	28.41
Modified Duration To Worst	3.93
Year To First Call	1.36

# Risk data

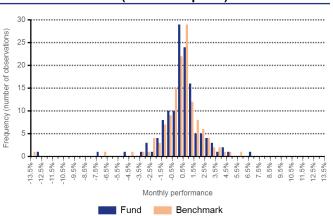
Commitment	6.96
A figure of zero is indicative of an economic exposure equal to 100%	

# Drawdown

Fund maximum drawdown since inception: -20.33% Benchmark maximum drawdown: -19.91%



# Return distribution (Since inception)



# 3 years rolling performances



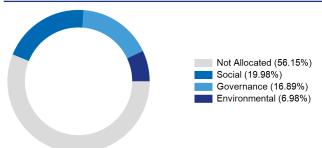
## **Environmental and Social features**

- Enhanced exclusion filters and other limits
- ✓ Paris Aligned Fossil Fuel Policy (PAFF)

#### ESG integration summary

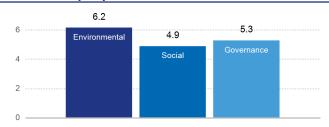
As part of the investment strategy, companies and issuers are excluded from the fund's investment universe if they are involved in certain activities that are deemed to be harmful to the environment or the society at large. Investments are also screened for adherence to OECD Guidelines for Multinational Enterprises and the UN Guiding Principles. The fund adheres to NAM's Paris-Aligned Fossil Fuel Policy that sets thresholds for companies' exposure to fossil fuel production, distribution and services. This means that the fund will not invest in companies with material involvement in fossil fuel production, distribution or services if they do not have a documented transition strategy that aligns with the Paris Agreement.

# Portfolio exposure by ESG pillar



Source: All data is from MSCI ESG Fund Ratings as of 29/12/2023, based on holdings as of 30/11/2023

# ESG Scores per pillar



Source: All data is from MSCI ESG Fund Ratings as of 29/12/2023, based on holdings as of 30/11/2023. The overall portfolio rating is calculated on an industry relative basis while the underlying individual E, S and G ratings are absolute. Hence, the overall rating cannot be seen as an average of the individual E, S and G ratings. Rated on a scale of 0 to 10, where 0 is very poor and 10 is very good.

## SFDR classification\*

## **Article 8**

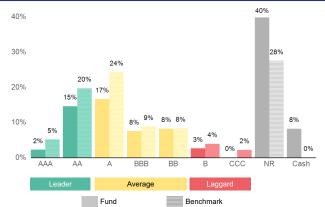
Products actively promote environmental or social characteristics

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

## **ESG** rating

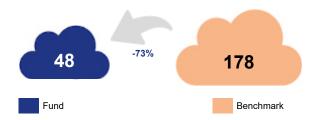
The coverage rate is insufficient to provide a useful sustainability score for the fund

## **ESG Rating Breakdown**



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## 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.

# **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.

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For more information on sustainability-related aspects of the fund, please visit nordea.lu/SustainabilityRelatedDisclosures.

## Risk & Reward Profile (RRP)

The risk indicator assumes you keep the product for 5 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

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.

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Source (unless otherwise stated): Nordea Investment Funds S.A. Period under consideration (unless otherwise stated): 30/11/2023 - 29/12/2023. 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 29/12/2023. 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
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