

# Nordea 1 - Global Bond Fund (BI-EUR)

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

## Investment strategy

The fund invests a minimum of two-thirds of its net assets in fixed-income and floating rate debt securities issued by an OECD member state or companies registered in such countries. Investments are made in government bonds or bonds issued by local authorities or agencies, mortgage bonds, corporate bonds with a good rating, and bonds issued by supranational institutions. The fund may further use derivative instrument to reduce risks. The fund aims to exploit market movements as well as the yield spreads between various credit risk segments. Actively managed. Benchmark used for performance comparison only. Risk characteristics of the fund's portfolio may bear some resemblance to those of the

# **Risk and Reward Profile**







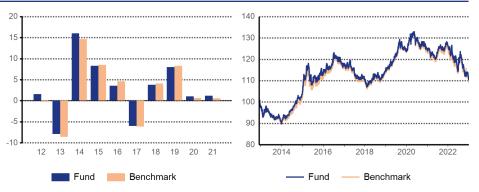
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Lower risk Potentially lower reward

Higher risk Potentially higher reward

# Discrete year performance / Historical performance



Performance rebased to 100 (since 03/12/2012)

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

	Fund		Benchmark	•
Performance	Cumulative	Annualised	Cumulative	Annualised
Year To Date	-12.44		-12.25	
1 month	-2.40		-2.87	
3 months	-4.85		-5.29	
1 year	-12.44	-12.44	-12.25	-12.25
3 years	-10.55	-3.65	-11.17	-3.87
5 years	0.24	0.05	0.08	0.02
Since Launch	23.77	1.75	21.99	1.63

# Monthly performance (in %)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2022	-0.51	-1.76	-2.05	-0.48	-1.57	-0.93	4.04	-2.29	-2.56	-2.38	-0.13	-2.40	-12.44
2021	-0.26	-2.29	1.23	-1.58	-0.43	2.10	1.58	0.05	-0.26	-0.36	2.24	-0.77	1.14
2020	3.10	1.73	0.50	1.89	-1.96	-0.15	-1.95	-1.58	1.92	0.10	-1.12	-1.33	1.00
2019	1.13	0.00	2.75	-0.49	2.41	0.21	1.50	4.16	-0.40	-1.73	0.15	-1.81	8.00
2018	-2.24	1.08	0.66	0.18	2.24	0.06	-0.98	0.58	-0.64	1.17	0.35	1.32	3.77

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.

**Material changes** 

With effect as of 01/03/2009 the sub-fund is renamed from Nordea 1 - Global Bond Fund (EUR) to Nordea 1 - Global Bond Fund

## **Kev figures**

Performances are in EUR

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	Fund	Benchmark
Volatility in %*	5.86	5.84
Correlation*	0.98	
Information ratio*	0.18	
Tracking error in %*	1.24	
Alpha in %*	0.15	
Beta*	0.98	

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

Minimum investment	75,000 EUR
Distribution policy	Accumulating
AUM (Million EUR)	4.05
Share class code	BI-EUR
Launch date	23/09/2010
ISIN	LU0539145515
Sedol	B4NM1W9
WKN	A1C6H4
Bloomberg ticker	NGLBIEU LX
Swing factor / threshold	No / No
Annual management fee	0.30%
Ongoing charges (2021)	0.44%

17.03

Morningstar overall rating EAA OE Global Bond

© 2022 Morningstar, Inc. All Rights Reserved as of 30/12/2022. 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**

Manager	International Fixed Income Team
AUM (Million EUR)	41.54
N° of holdings	94
Launch date	20/10/1989
Structure	SICAV
Fund Domicile	Luxembourg
Benchmark*	JP Morgan GBI Global - Total Return Index

\*Source: Datastream

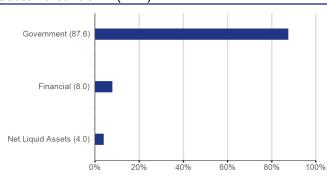
Last NAV

Share class details

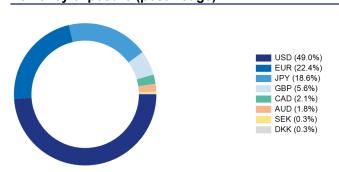
Top 15 holdings

Security Name	Weight (in %)	Sector	Country	Instrument Type	Rating
United States Treasury Note/ 2.375% 15-08-2024	7.30	Government	United States	Bond	AAA
United States Treasury Note/ 3.75% 15-11-2043	5.23	Government	United States	Bond	AAA
United States Treasury Note/ 1.5% 15-08-2026	5.16	Government	United States	Bond	AAA
United States Treasury Note/ 2.25% 15-08-2027	4.88	Government	United States	Bond	AAA
Japan Government Thirty Year 1.7% 20-09-2044	4.10	Government	Japan	Bond	Α
Republic of Italy Government 1.25% 17-02-2026	3.33	Government	Italy	Bond	BBB
United States Treasury Note/ 2.25% 30-04-2024	2.84	Government	United States	Bond	AAA
United States Treasury Note/ 4.5% 15-08-2039	2.69	Government	United States	Bond	AAA
Japan Government Thirty Year 2.3% 20-03-2035	2.59	Government	Japan	Bond	Α
CDP Financial Inc 5.6% 25-11-2039	2.41	Financial	Canada	Bond	AAA
Asian Development Bank 1.85% 13-01-2027	2.31	Government	Supranational	Bond	AAA
Oresundsbro Konsortiet 0.25% 15-10-2025	2.16	Government	Supranational	Bond	AA
United States Treasury Note/ 2.875% 15-05-2028	2.13	Government	United States	Bond	AAA
United States Treasury Note/ 1.875% 15-02-2032	1.91	Government	United States	Bond	AAA
San Marino Government Bond 3.25% 24-02-2024	1.90	Government	San Marino	Bond	NR

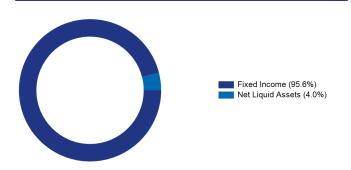
# Sector breakdown (in %)



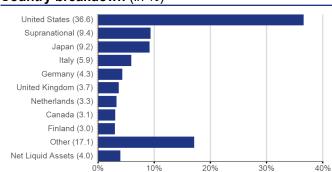
# **Currency exposure (post-hedge)**



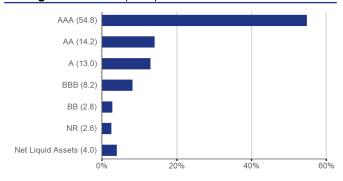
# **Asset allocation**



# Country breakdown (in %)



# Rating breakdown (in %)



# **Bond characteristics**

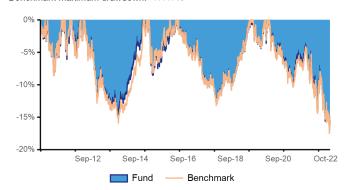
Effective Duration	7.00
Spread Duration	7.16
Effective Yield in %	3.21
Average Coupon in %	2.07
Average Rating	AA
Running Yield in %	2.21
Year To Maturity	9.95
Modified Duration To Worst	7.00
Year To First Call	11.36

# Risk data

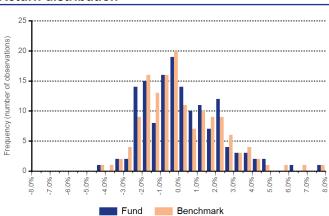
Commitment	55.83
A figure of zero is indicative of an economic exposure equal to 100%	

# Drawdown

Fund maximum drawdown since inception: -16.95% Benchmark maximum drawdown: -17.47%



# **Return distribution**



# 3 years rolling performances



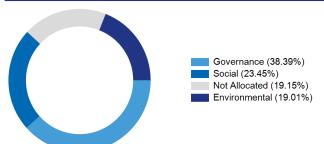
## **Environmental and Social characteristics**

- 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

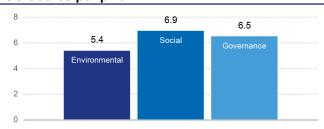
A NAM level overlay of norms-based screening and exclusion list is deployed as Baseline safeguards through NAM's Responsible Investment Policy which bans investments in companies active in the production of illegal or nuclear weapons and companies with exposure to coal mining exceeding a predefined threshold. 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 <a href="https://www.nordeaassetmanagement.com">www.nordeaassetmanagement.com</a>.

# Portfolio exposure by ESG pillar



Source: All data is from MSCI ESG Fund Ratings as of 30/12/2022, based on holdings as of 31/10/2022.

## ESG Scores per pillar



Source: All data is from MSCI ESG Fund Ratings as of 30/12/2022, based on holdings as of 31/10/2022. 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.

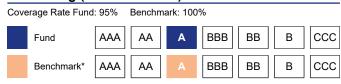
## SFDR classification\*

# **Article 8**

Products actively promote environmental or social characteristics

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

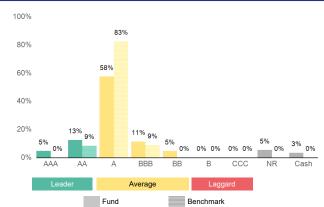
# ESG rating (vs. benchmark)



Benchmark: JP Morgan GBI Global - Total Return Index

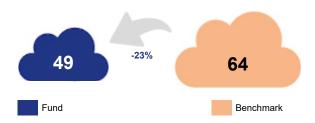
The ESG Rating assesses the resilience of a fund's aggregate holdings to long term ESG risks. Highly rated funds consist of issuers with leading or improving management of key ESG risks. ©2022 MSCI ESG Research LLC. Reproduced by permission.

## **ESG Rating Breakdown**



Source: © 2022 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.

# **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 indicator measures the risk of fluctuations of the Net Asset Value of the share class based on the last 5 years volatility and places the fund in category 4. This means that the purchase of units in the fund is connected to medium risk of such fluctuations. Please note that category 1 does not mean a risk free investment. Historical data, such as is used in calculating the synthetic indicator, may not be a reliable indication of the future risk profile of the UCITS, as the category might change in the future. Following risks are materially relevant to the UCITS but are not adequately captured by the synthetic indicator and may cause additional loss

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.

## **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 duration weighted average yields on the fund's investments. It is calculated in the currency denomination of the instrument. It is not a return expectation, but a snapshot of the 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): 30/11/2022 - 30/12/2022. 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 30/12/2022. 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 from the currency of the country where the investor resides the represented performance might vary due to currency fluctuations. 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Additional 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 France: With the authorisation of the AMF the shares of the sub-funds of Nordea 1, SICAV may be distributed in France. Centralising Correspondent in France is CACEIS Bank, located at 89-91 rue 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 conduct thorough research before making any investment decision. Additional information for investors in Belgium: The Nordea 1, SICAV is registered in Belgium. 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A complete list of the authorised distributors is available in the CNMV's webpage (www.cnmv.es). Additional information for investors in Portugal: The Management Company of the SICAV, Nordea Investment Funds, S.A., and the Depositary of the SICAV's assets, J.P. Morgan Bank Luxembourg S.A., are validly formed and existing in accordance with the laws of Luxembourg and authorized by the Commission de Surveillance du Secteur Financier in Luxembourg. The Paying Agent in Portugal is BEST formed and existing in accordance with the laws of Luxembourg and authorized by the Commission de Surveillance du Secteur Financier 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 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 themselves or from the Paying Agents: State Street Bank International GmbH – Succursale Italia, Allfunds Bank S.A.U. – Succursale di Milano, Société Générale Securities 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 KIID carefully. We recommend that you read the most recent annual financial statement in order to be better informed about the fund's investment policy. The prospectus and KIID 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 the United Kingdom: The Facilities Agent is FE Fundinfo (UK) Limited., 3rd Floor, Hollywood House, Church Street East, Woking GU21 6HJ, United Kingdom for investors in Ireland: The Facilities Agent is Maples Fund Services (Ireland) Limited, 32 Molesworth Street, D02 Y512 Dublin 2, Ireland. Additional information for investors in Sweden: The Paying Agent is Nordea Bank Abp, Finland, Grønjordsvej 10, Postbox 850 0900 Copenhagen C. Denmark. A hard copy of the above-ementioned fund documentation is available here. Additional information for investors in Norway: The Nordea 1, S1CAC. 0900 CopenhagenC, Denmark. A hard copy of the above-mentioned fund documentation is available here. Additional information for investors in Norway: The Nordea 1, SICAV is registered in Norway. Additional information for investors in Finland: The Nordea 1, SICAV is registered in Finland. Additional information for investors in Latvia: The Representative Agent is Luminor Bank AS, 62 Skanstes iela 12, 1013 Riga, Latvia. Additional information for investors in Estonia: The Representative Agent in Estonia is Luminor Bank AS, 61 Skanstes iela 12, 1013 Riga, Latvia. 10145 Tallinn, Estonia. Additional information for investors in Lithuania: The Representative Agent in Lithuania is Luminor Bank AB, Konstitucijos pr. 21A, 03601 Vilnius, Lithuania. Shareholders must evaluate 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. 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