

# Nordea 1 - Norwegian Short-Term Bond Fund (BI-NOK)

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 invests a minimum of two-thirds of its net assets in fixed-income and floating rate debt securities issued by private borrowers and public authorities denominated in NOK. The strategy is to invest mainly in NOK denominated short-term bonds and other short-term transferable debt securities listed on the Oslo Stock Exchange or traded in another regulated market within the OECD. 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**







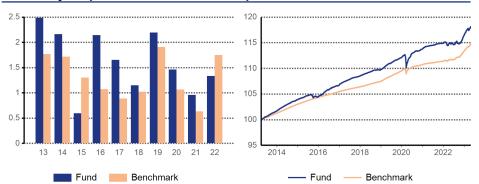




Lower risk

Higher risk

# Discrete year performance / Historical performance



Performance rebased to 100 (since 02/04/2013)

# Cumulative / Annualised performance (in %)

	Fund		Benchmarl	(
Performance	Cumulative	Annualised	Cumulative	Annualised
Year To Date	1.49		1.22	
1 month	0.52		0.37	
3 months	0.91		0.84	
1 year	2.77	2.77	2.68	2.68
3 years	5.63	1.84	4.44	1.46
5 years	8.32	1.61	7.48	1.45
Since Launch	19.43	1.72	15.54	1.39

# Monthly performance (in %)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2023	0.57	0.46	-0.08	0.52									1.49
2022	0.22	-0.27	-0.14	0.27	-0.07	-0.25	0.19	0.12	-0.14	0.18	0.52	0.71	1.33
2021	0.23	0.17	0.04	0.08	0.06	0.04	0.05	0.14	0.06	0.05	0.01	0.01	0.96
2020	0.29	0.01	-1.50	0.93	0.36	0.57	0.18	0.24	0.03	0.02	0.19	0.14	1.46
2019	0.19	0.24	0.24	0.24	0.16	0.09	0.22	0.19	0.11	0.15	0.16	0.17	2.19

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 NOK

	Fund	Benchmark
Volatility in % *	0.79	0.42
Correlation *	0.86	
Information ratio *	0.81	
Tracking error in % *	0.48	
Alpha in % *	0.57	
Beta *	1.64	

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

# Material changes

The sub-fund's reference index changed on 19/11/2018. The past performance data shown prior to that date is related to the sub-fund's previous reference indexes, Norwegian Interbank 3 Month (NIBOR) rate until 19/11/2018 and Norway Deposit 3 Month - Total Return until 15/01/2010. This reference index is used for performance comparison purposes.

performance comparison purposes.
With effect as of 19/11/2018 the investment policy of the sub-fund was modified. The performance figures shown prior to that date were achieved under circumstances that no longer apply.
With effect as of 19/11/2018 the sub-fund is renamed from Nordea 1 - Norwegian Kroner Reserve to Nordea 1 - Norwegian Short-Term Bond Fund.

# Morningstar overall rating EAA OE NOK Bond - Short Term

© 2023 Morningstar, Inc. All Rights Reserved as of 28/04/2023. 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**

Manager	Norwegian Fixed Income Team
AUM (Million NOK)	3,190.52
N° of holdings	129
Launch date	11/07/1997
Structure	SICAV
Fund Domicile	Luxembourg
Benchmark*	50% NIBOR 3M and 50% Norway FI - RM123FRN
*Source: NIMS	

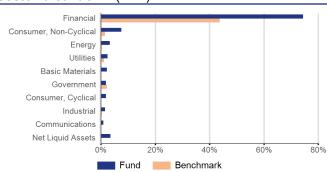
#### Share class details

Last NAV	220.33
Minimum investment	75,000 EUR
Distribution policy	Accumulating
AUM (Million NOK)	270.36
Share class code	BI-NOK
Launch date	20/11/2012
ISIN	LU0772961230
Sedol	B99C2J2
WKN	A1KACY
Bloomberg ticker	NONKBIN LX
Swing factor / threshold	No / No
Annual management fee	0.13%
Ongoing charges (2021)	0.26%

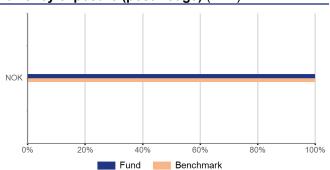
Top 15 holdings

Security Name	Weight (in %)	Sector	Country	Instrument Type	Rating
Nykredit Realkredit A/S 20/25 FRN	4.36	Financial	Denmark	Bond	BBB
Spb Vest 21/27 FRN STEP C	2.14	Financial	Norway	Bond	Α
Spb 1 Nord-Norge 20/26 FRN C	2.02	Financial	Norway	Bond	Α
Lier komm 18/24 2,02%	1.95	Government	Norway	Bond	AAA
Spb 1 Oestlandet 20/26 FRN STEP C	1.92	Financial	Norway	Bond	AA
Pareto Bank ASA 21/26 FRN	1.89	Financial	Norway	Bond	NR
Nordea Bank Abp 15/25 2,75%	1.82	Financial	Sweden	Bond	AA
SSB Boligkredit AS 20/25 FRN STEP C COVD	1.73	Financial	Norway	Bond	NR
Realkredit Danmark A/S 21/24 FRN COVD	1.72	Financial	Denmark	Bond	AAA
Entra ASA 21/26 FRN	1.64	Financial	Norway	Bond	BBB
Eika Boligkreditt AS 19/24 FRN	1.57	Financial	Norway	Bond	NR
Spb Oest 18/23 2,40%	1.55	Financial	Norway	Bond	Α
Landkreditt Bol AS 19/25 FRN STEP C COVD	1.41	Financial	Norway	Bond	NR
Helgeland Bolig AS 19/25 FRN STEP C COVD	1.35	Financial	Norway	Bond	AAA
Spb Vest 19/24 2,07%	1.31	Financial	Norway	Bond	AA

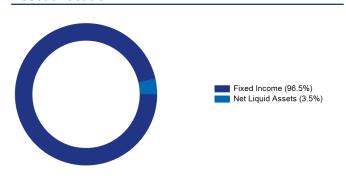
# Sector breakdown (in %)



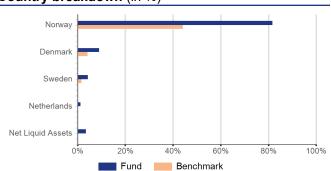
# Currency exposure (post-hedge) (in %)



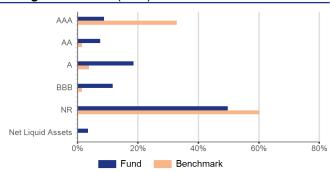
# **Asset allocation**



# Country breakdown (in %)



# Rating breakdown (in %)



# **Bond characteristics**

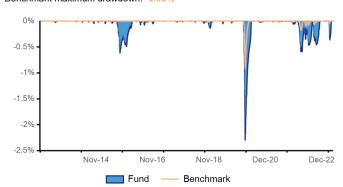
Effective Duration	0.23
Spread Duration	2.01
Effective Yield in %	4.79
Average Coupon in %	4.11
Average Rating	BBB+
Running Yield in %	4.01
Year To Maturity	2.81
Modified Duration To Worst	0.23
Year To First Call	2.38

# Risk data

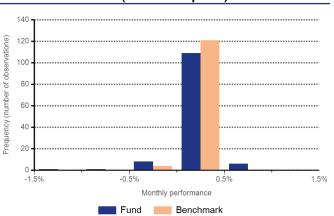
Commitment	0.00
A figure of zero is indicative of an economic exposure equal to 100%	

# Drawdown

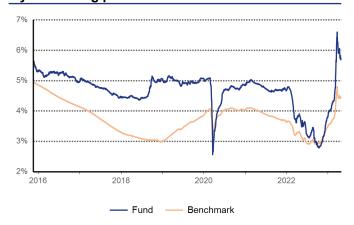
Fund maximum drawdown since inception: -2.29% Benchmark maximum drawdown: -0.92%



# Return distribution (Since inception)



# 3 years rolling performances



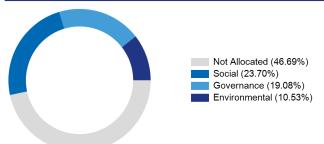
#### **Environmental and Social characteristics**

- ✓ 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

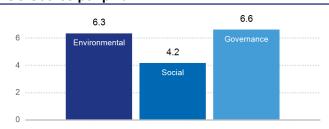
A NAM level overlay of norms-based screening and exclusion list is deployed as Baseline safeguards through NAM's Responsible Investment Policy which bans investments in companies active in the production of illegal or nuclear weapons and companies with exposure to coal mining exceeding a predefined threshold. 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 <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 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 28/02/2023. 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**

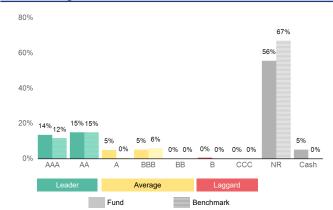
Products actively promote environmental or social characteristics

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

# ESG rating (vs. benchmark)

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 2 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 2 out of 7, which is a low risk class. This rates the potential losses from future performance at a low level, and poor market conditions are very 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:

Concentration risk: To the extent that the fund invests a large portion of its assets in a limited number of industries, sectors, or issuers, or within a limited geographical area, it can be more risky than a fund that invests more broadly.

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.

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

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 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 Austria: The Facility Agent in Austria is Erste Bank der österreichischen Sparkassen AG, AM Belvedere 1, 1100 Vienna, Austria 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. 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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 annual 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 subfunds, please refer to the fund prospectus. Additional information for investors in Ireland: The Facilities Agent is Maples Fund Services (Ireland) Limited, 32 Molesworth Street, D02 V512 Dublin 2, Ireland. Additional information for investors in Sweden: The Paying Agent is Nordea Bank Abp, Finland, Grønjordsvej 10, Postbox 850 0900 Copenhagenc, Denmark. A hard copy of the above-mentioned fund documentation is available here. Additional information for investors in Linda. The Nordea 1, SICAV is registered in Norway. Additional information for investors in Linda. Additional information for investors in Latvia: The Representative Agent is Luminor Bank AS, 62 Skanstes leal 12, 1013 Riga, Latvia. Additional information for investors in Lithuania: The Representative Agent in Lithuania is Luminor Fank AB, Konstitucijos pr. 21A, 03601 Vilnius, Lithuania: The Representative Agent in Lithuania in Information for investo 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 (f) is provided for informational dardressed only to a specific individual and is not intended for distribution to, or use by, any other person. 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