

Nordea 1 - Emerging Markets Debt Total Return Fund (BP-USD)

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 across all subsectors of the Emerging Markets debt universe (Hard Currency and Local Currency debt), unconstrained by benchmark limitations. It seeks to deliver returns similar to broad EMD indexes while targeting a lower volatility and placing a particular emphasis on limiting drawdowns. The fund selects securities across a holistic portfolio, that tactically shifts allocations across the emerging markets debt asset class spectrum and takes advantage of the team's best ideas across local currency, hard currency and emerging market corporate debt. Actively managed without reference or constraints relative to its benchmark.

Risk and Reward Profile





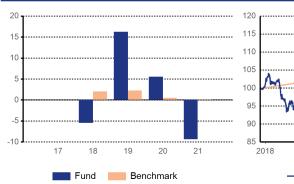




Lower risk
Potentially lower reward

Higher risk Potentially higher reward

Discrete year performance / Historical performance





Performance rebased to 100 (since 21/11/2017)

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 1 Month USD LIBOR
Fund Domicile	Luxembourg
Structure	SICAV
Launch date	21/11/2017
N° of holdings	145
AUM (Million USD)	Debt Team 70.68
Manager	Nordea Emerging Markets

*Source: NIMS

Cumulative / Annualised performance (in %)

	Fund		Benchmark	•
Performance	Cumulative	Annualised	Cumulative	Annualised
Year To Date	-18.27		0.29	
1 month	-5.92		0.12	
3 months	-13.60		0.24	
1 year	-22.54	-22.54	0.33	0.33
3 years	-19.89	-7.12	1.92	0.64
5 years				
Since Launch	-13.38	-3.07	5.43	1.15

Monthly performance (in %)

	<u> </u>												
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2022	-1.52	-3.10	-0.86	-8.16	-0.01	-5.92							-18.27
2021	-0.78	-2.77	-3.62	2.09	0.57	0.14	-0.30	0.65	-3.00	-1.37	-1.97	0.70	-9.40
2020	2.04	0.34	-8.24	1.91	3.22	1.43	3.00	-0.80	-0.70	-0.05	2.61	1.17	5.52
2019	4.61	0.92	1.19	-0.02	1.91	4.14	1.10	1.20	-0.59	0.81	-0.94	0.94	16.23
2018	2.72	-2.06	0.33	-1.61	-3.47	-2.85	2.74	-2.03	0.44	-2.71	1.79	1.40	-5.46

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 shares can greatly fluctuate as a result of the sub-fund's investment policy and cannot be ensured, you could lose some or all of your invested money.

Share class details

Last NAV	86.62
Minimum investment	0 EUR
Distribution policy	Accumulating
AUM (Million USD)	0.02
Share class code	BP-USD
Launch date	21/11/2017
ISIN	LU1721355870
Sedol	BF42YL5
WKN	A2H73J
Bloomberg ticker	NDTRBPU LX
Swing factor / threshold	No / No
Annual management fee	1.30%
Ongoing charges (2021)	1.63%

Key figures

	Fund	Benchmark
Volatility in %*	9.24	0.22
Correlation*	0.05	
Information ratio*	-0.84	
Tracking error in %*	9.23	
Alpha in %*	-7.34	
Beta*	1.92	

^{*} Annualized 3 year data

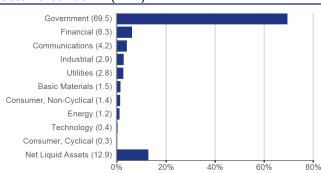
Material changes

With effect from 14/12/2020, the official reference index of the fund is ICE 1 Month USD LIBOR. Prior to this date, the fund did not have an official reference index. The fund performance since launch is measured against ICE 1 Month USD LIBOR. This reference index is used for performance comparison purposes.

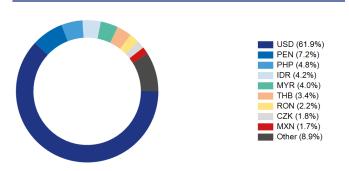
Top 15 holdings

Security Name	Weight (in %)	Sector	Country	Instrument Type	Rating
Bonos de la Tesoreria de la 4.7% 01-09-2030	5.15	Government	Chile	Bond	Α
Malaysia Wakala Sukuk Bhd 2.07% 28-04-2031	3.72	Government	Malaysia	Bond	Α
Romania Government Bond 3.65% 24-09-2031	2.95	Government	Romania	Bond	BBB
Republic of Poland Governmen 2.5% 25-07-2026	2.88	Government	Poland	Bond	Α
Bonos de la Tesoreria de la 6% 01-01-2043	2.38	Government	Chile	Bond	Α
Indonesia Treasury Bond 6.125% 15-05-2028	2.24	Government	Indonesia	Bond	BBB
Hungary Government Bond 3% 21-08-2030	2.07	Government	Hungary	Bond	BBB
Czech Republic Government Bo 1.75% 23-06-2032	2.07	Government	Czech Republic	Bond	AA
Indonesia Treasury Bond 8.375% 15-03-2034	1.98	Government	Indonesia	Bond	BBB
Romania Government Bond 5.8% 26-07-2027	1.97	Government	Romania	Bond	BBB
Peru Government Bond 6.15% 12-08-2032	1.85	Government	Peru	Bond	BBB
Abu Dhabi Government Interna 2.5% 30-09-2029	1.56	Government	United Arab Emirates	Bond	AA
Mexico Government Internatio 2.659% 24-05-2031	1.50	Government	Mexico	Bond	BBB
Malaysia Government Bond 4.127% 15-04-2032	1.41	Government	Malaysia	Bond	Α
Colombian TES 7% 30-06-2032	1.37	Government	Colombia	Bond	ВВ

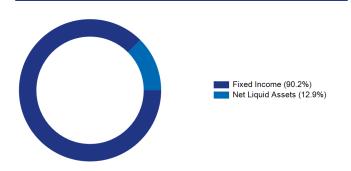
Sector breakdown (in %)



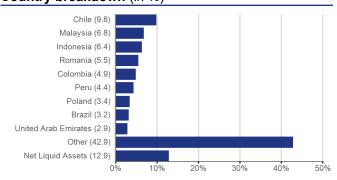
Currency exposure (post-hedge)



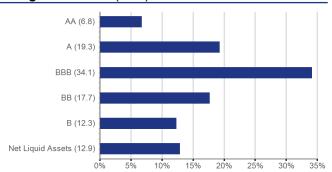
Asset allocation



Country breakdown (in %)



Rating breakdown (in %)



Bond characteristics

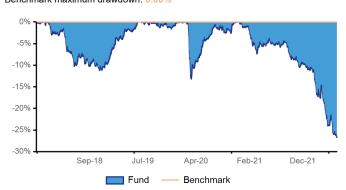
Effective Duration	6.65
Spread Duration	5.05
Effective Yield in %	6.52
Average Coupon in %	4.72
Average Rating	BBB
Running Yield in %	4.87
Year To Maturity	10.98
Modified Duration To Worst	6.66
Year To First Call	9.68

Risk data

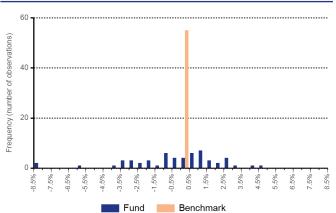
Fund VaR	6.59
Benchmark VaR	

Drawdown

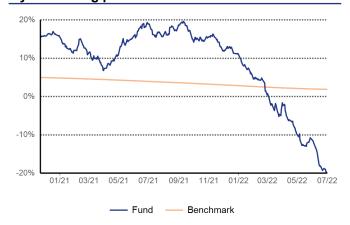
Fund maximum drawdown since inception: -26.22% Benchmark maximum drawdown: 0.00%



Return distribution



3 years rolling performances



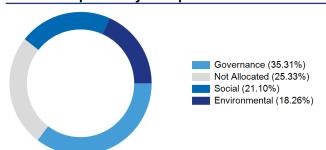
Environmental and Social characteristics

- 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

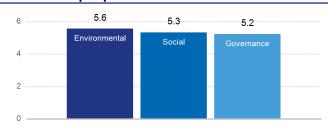
A NAM level overlay of norms-based screening and exclusion list is deployed as Baseline safeguards through NAM's Responsible Investment Policy which bans investments in companies active in the production of illegal or nuclear weapons and companies with exposure to coal mining exceeding a predefined threshold.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

Portfolio exposure by ESG pillar



Source: All data is from MSCI ESG Fund Ratings as of 30/06/2022, based on holdings as of 30/04/2022.

ESG Scores per pillar



Source: All data is from MSCI ESG Fund Ratings as of 30/06/2022, based on holdings as of 30/04/2022. 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

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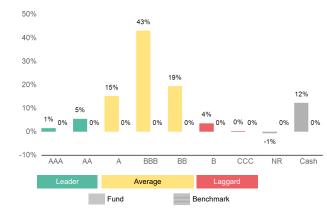
ESG rating (vs. benchmark)

Coverage Rate Fund: 97% Benchmark: Insufficient coverage



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

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/Legal.

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

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. Country risk — China: The legal rights of investors in China are uncertain, government intervention is common and unpredictable, and some of the major trading and custody systems are unproven.

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.

Emerging and frontier markets risk: Emerging and frontier markets are less established, and more volatile, than developed markets. They involve higher risks, particularly

market, credit, legal and currency risks, and are more likely to experience risks that, in developed markets, are associated with unusual market conditions, such as liquidity and counterparty risks.

Liquidity risk: Certain securities may become hard to value or to buy or sell at a desired time and price which could affect the fund's value and its ability to pay redemption proceeds or other obligations in a timely manner.

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).

Securities handling risk: Some countries may restrict securities ownership by outsiders or may have less regulated custody practices.

Taxation risk: A country could change its tax laws or treaties in ways that affect the fund or shareholders

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.

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): 31/05/2022 - 30/06/2022. 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 30/06/2022. 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 shares can greatly fluctuate as a result of the sub-fund's investment policy and cannot be ensured, 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. 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 materialand 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 Investor Information Document (KIID), 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. 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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. Controlleiro (Controlleiro) and the Sicker and the Sick 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 distributed in France. Centralising Correspondent in France is CACEIS Bank, located at 1-3, place Valhubert, 75206 Paris cedex 13, France. Investors are advised to conduct thorough research before making any investment decision. Additional information for investors in Belgium: The Financial Service Agent in Belgium is BNP Paribas Securities Services S.C.A., Brussels Branch, Rue de Loxum 25, 1000- Brussels, Belgium. A hard copy of the above-mentioned fund documentation is available upon demand free of charge. Additional information for investors in Spain: Nordea 1, SICAV is duly registered in the CNMV official registry of foreign collective investment institutions (entry no. 340) as authorised to be marketed to the public in Spain. The Depositary of the SICAV's assets 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 contained in the mandatory documentation that must be received from the SICAV's authorised distributor prior to any subscription. The Representative Agent is Allfunds Bank S.A.U., C/d elos Padres Dominicos, 7, 28050 Madrid, Spain. 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 the distributor are developed to the patient of the Depositary of the SICAV is assets, J.P. Morgan Bank Luxembourg S.A., are validly the distributor and patient in expendence with the town of the patient of the Depositary of the SICAV is assets, J.P. Morgan Bank Luxembourg S.A., are validly the distributor and surface 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** - 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. 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 Sweden: The Paying Agent is Nordea Bank Abp, Swedish Branch, Smålandsgatan 17, 105 71 Stockholm, Sweden. Additional information for investors in Norway: The Nordea 1, SICAV is registered in Norway. Additional information for investors in Finland: The Representative Agent is Nordea Danmark. The Representative Agent is Luminor Bank AS. 62 Skanstes iela 12, 1013 Riga, Latvia. Additional information for investors in Estonia: The Representative Agent is Lumino 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, Liivalaia 45, 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. 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