

# Nordea 1 - Alpha 10 MA 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 aims to generate a return of cash + 5-7% (gross of fees) p.a. over a full investment cycle with a volatility between 7-10% p.a. The fund uses numerous types low-correlation investment strategies to provide dynamic exposure to multiple asset classes, within a universe consisting of a subset of equities, fixed income securities and currencies. The fund will typically implement some of the different investment strategies through pair trades and/or long/short positions across the different investable asset classes. In other words, the fund may combine a long position that is (partly) offset by a short position. Over time, the fund is aiming to build a largely market neutral portfolio. Actively managed without reference or constraints relative to its benchmark.

### **Risk Profile**







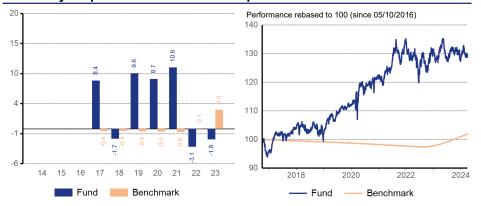


Lower risk

Higher risk

7

# Discrete year performance / Historical performance



Morningstar overall rating

EAA OE Alt - Multistrategy

The fund does not promote environmental or social characteristics and does not have sustainable investment as its objective.

SFDR classification\*: Article 6

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

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

	Fund		Benchmark	•
Performance	Cumulative	Annualised	Cumulative	Annualised
Year To Date	1.44		0.96	
1 month	0.33		0.30	
3 months	1.44		0.96	
1 year	-1.36	-1.36	3.66	3.66
3 years	5.24	1.72	3.90	1.28
5 years	20.15	3.74	2.92	0.58
Since Launch	29.79	3.55	1.97	0.26

**Fund details** 

Manager	Multi Assets Team
AUM (Million EUR)	3,762.34
N° of holdings	302
Launch date	30/09/2009
Structure	SICAV
Fund Domicile	Luxembourg
Benchmark*	EURIBOR 1M
*Source: NIMS	

# Share class details

Last NAV	17.30
Minimum investment	0 EUR
Distribution policy	Accumulating
AUM (Million USD)	22.07
Share class code	HB-USD
Launch date	05/10/2016
ISIN	LU1059923869
Sedol	BD6CGX5
WKN	A2ASXJ
Bloomberg ticker	NOMAHBU LX
Swing factor / threshold	No / No
Annual management fee	1.70%
Ongoing charges (2023)	1.99%

The fund may incur other fees and expenses, please refer to the Prospectus and KID.

# Monthly performance (in %)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	3.56	-2.37	0.33										1.44
2023	-2.09	0.18	2.97	2.55	-2.76	-1.87	-0.17	2.54	-1.28	0.81	-1.13	-1.32	-1.79
2022	-2.46	-1.37	-0.06	0.70	-2.36	-2.77	4.92	-1.91	-2.18	3.14	1.37	0.18	-3.09
2021	-0.86	-0.75	3.14	-0.18	1.04	2.29	3.71	0.00	-1.36	-2.48	2.96	2.87	10.62
2020	0.54	-1.67	3.60	4.26	0.69	-2.62	1.35	0.76	0.13	-2.82	3.93	0.50	8.65
Performa	nces 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 % *	7.56	0.54
Sharpe Ratio *	-0.13	

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

# **Material changes**

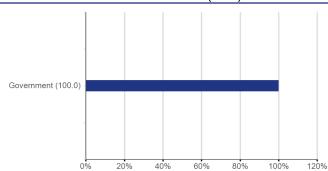
With effect from 14/12/2020, the official reference index of the fund is EURIBOR 1M. Prior to this date, the fund did not have an official reference index. The performance of the reference index before this date is provided for convenience purposes. This reference index is used for performance comparison purposes. With effect as of 23/10/2017 the sub-fund is renamed from Nordea 1 - Multi-Asset Fund to Nordea 1 - Alpha 10 MA Fund.

**Top 15 holdings** 

Security Name	Weight (in %)	Sector	Country	Instrument Type	Rating
US 5YR NOTE (CBT) 6/2024	23.33	Government	United States	Future	AA
FX forward JPY	18.44			FX forward	
IBEX 35 INDX FUTR 4/2024	9.42	Index	Spain	Future	
US 2YR NOTE (CBT) 6/2024	6.48	Government	United States	Future	AA
US 10YR NOTE (CBT)6/2024	6.13	Government	United States	Future	AA
DJIA MINI e-CBOT 6/2024	5.13	Index	United States	Future	
NASDAQ 100 E-MINI 6/2024	4.76	Index	United States	Future	
FX forward ZAR	4.43			FX forward	
FX forward MXN	4.02			FX forward	
FX forward CZK	3.96			FX forward	
FX forward HUF	3.64			FX forward	
Automatic Data Processing	3.63	Industrials	United States	Equity	
Novo Nordisk B	3.55	Health Care	Denmark	Equity	
AutoZone	3.54	Consumer Discretionary	United States	Equity	
FTSE/MIB IDX FUT 6/2024	3.44	Index	Italy	Future	

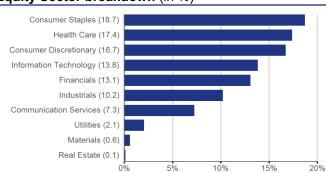
Reference to companies or other investments mentioned should not be construed as a recommendation to the investor to buy or sell the same but is included for the purpose of illustration.

## Fixed Income Sector breakdown (in %)



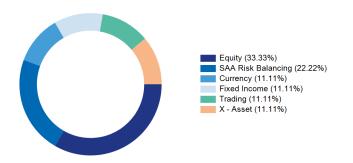
Physical instruments only. Rebased to 100% for illustrative purpose

# Equity Sector breakdown (in %)

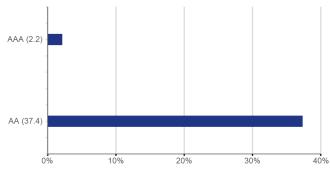


Physical instruments only. Rebased to 100% for illustrative purpose

# SuperStrategy: Risk budget

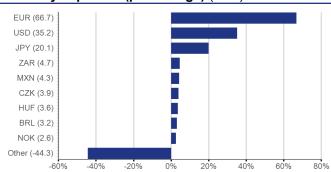


Rating breakdown (in %)



For entire portfolio including derivatives

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



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

# Geographical breakdown

	Exposure
Developed Markets	
North America	88.26%
Europe	8.73%
Middle East & Africa	0.36%
Net Liquid Assets	
Net Liquid Assets	17.93%
Emerging Markets	
Latin America	0.75%
Middle East & Africa	0.20%
Other	
Other	-58.10%

For entire portfolio including derivatives

# **Bond characteristics**

Effective Duration	0.93
Average Rating	AAA

# **Exposure by asset class (in %)**

Net Liquid Asset	43.32 18.40	-05.12 -0.48	18.88	-41.80 17.93
	43.32	-00.12	120.44	-41.80
Fx Forward	43.32	-85.12	128.44	44.00
Fixed Income	45.47	-5.94	51.41	39.54
Equity	157.23	-114.76	271.99	42.48
	Long	Short	Gross	Net

For entire portfolio including derivatives

# **Equity characteristics**

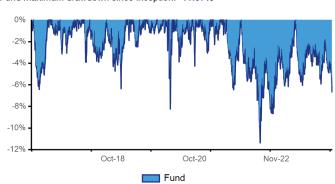
Dividend Yield	1.88
Price to Earning Ratio	18.09
Dhysical instruments only	

### Risk data

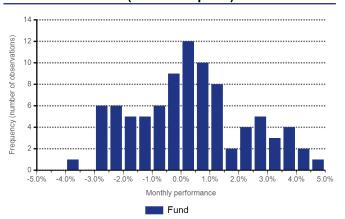
Fund VaR	5.13
Benchmark VaR	
Sum of Notional	586.59

### Drawdown

### Fund maximum drawdown since inception: -11.37%



## Return distribution (Since inception)



# 5 years rolling performances



Source (unless otherwise stated): Nordea Investment Funds S.A. Period under consideration (unless otherwise stated): 29/02/2024 - 28/03/2024. 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 28/03/2024. 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 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.

# 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 4 out of 7, which is a medium risk class. This rates the potential losses from future performance at a medium level, and poor market conditions could 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:

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.

Depositary receipt risk: Depositary receipts (certificates that represent securities held on deposit by financial institutions) carry illiquid securities and counterparty risks.

**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.

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).

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.

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

### Morningstar

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# **Glossary / Definition of Terms**

#### Absolute contribution

Total contribution of a security or fund achevied over a specific period, it is not measured relative to a benchmark.

#### **Average Rating**

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

### Commitment

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

#### **Dividend Yield**

Annual dividends per share divided by share price.

#### **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%.

### Forward Price to Earning Ratio

The ratio of share price to forecasted 12M earnings per share.

#### 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.

### **Long Equity Exposure**

The proportion of the portfolio invested in long equity positions, reflecting the degree in which the investment strategy is invested in the equity market.

### **Maximum Drawdown**

The largest loss measured from peak to trough until a new peak is attained. Note it only measures the size of the largest loss, without taking into consideration the frequency of large losses.

#### NAV

Net Asset Value, the total value of a fund's assets less its liabilities.

### **Net Equity Exposure**

The difference between the fund's long position and short position. It provides an insight of the amount of risk the portfolio is undertaking and to which degree the portfolio is exposed to equity market fluctuations.

#### 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.

#### Physical instruments

An item of economic, commercial or exchange value that has a material existence.

#### **Sharpe Ratio**

A risk adjusted performance measure calculated as the portfolio's excess return relative to the risk-free rate divided by its volatility. The greater the ratio, the better its risk-adjusted performance has been.

#### Sum of Notional

Equal to the absolute value of the commitment of each individual derivative not included in netting or hedging arrangements.

### Volatility

A statistical measure of the fluctuations of a security's price. It can also be used to describe fluctuations in a particular market. High volatility is an indication of higher risk

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In Germany: Investments in equity and debt instruments issued by banks could bear the 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. In Italy: 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. In Ireland: The Facilities Agent is Maples Fund 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. 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