

SUBFUND DESCRIPTION

data as of 28.12.2018

The fund pursues the investment objective of the sub-fund by investing up to 100% of the sub-fund's assets in shares of the NN (L) Global High Yield foreign fund isolated as part of an NN (L) open-end investment fund with variable capital (SICAV). NN (L) Global High Yield primarily (at least two-thirds of assets) invests in high yield bonds issued anywhere in the world by the companies that bear the risk of being fully capable of paying its liabilities (which explains the reason for the higher return rate: in order to compensate for this risk, a company with a lower rating offers high yield bonds; for high yield instrument markets, ratings range from BB+ to CCC).

Investor profile

The sub-fund is aimed at investors who are willing to invest for a period of at least 4 years, expect returns higher than in the case of bank deposits, and accept the average risk associated with investments in high yield bonds issues anywhere in the world by companies that bear the risk of being fully capable of paying its liabilities (for high yield instrument markets, ratings range from BB+ to CCC), and also accept the average risk of Polish Zloty exchange rate fluctuations to other currencies, in particular Euro.

RISK



The risk profile is determined based on the methodology used in the document: Key Investor Information. Historical data used to assign the risk category cannot predict the future risk profile of the fund. The fund objective does not include achieving the relevant risk category. The risk and return profile may change in the future. The lowest risk category (1) does not mean risk-free investment.

Risk and performance ratios data as of 31.12.2018

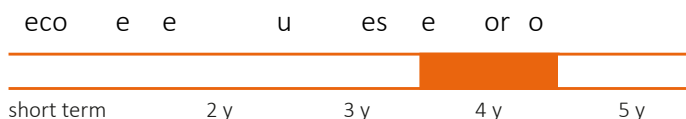
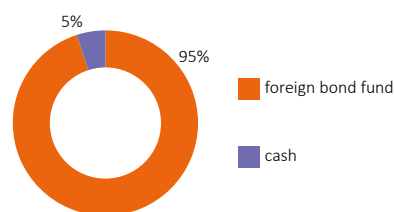
	1 year	3 years	5 years
Standard deviation	4,49%	5,80%	6,26%
Sharpe Ratio	-1,43	0,87	0,05
Alpha Ratio	-0,56%	-0,22%	-1,37%
Beta Ratio	1,13	1,08	1,10
R ² Ratio	99,00%	98,00%	97,00%
Tracking Error	0,72%	0,97%	1,15%

Risk ratios are calculated for the source fund (EUR) and its benchmark. EURIBOR 3M is accepted as the risk-free rate.

Overview

Sub-fund type	debt securities
Benchmark	none
Sub-fund inception date	23.11.2009
Assets (28.12.2018)	PLN 366.89 mil
Share value	PLN 170.38
Minimum initial investment	PLN 200
Minimum subsequent investment	PLN 50
Maximum distribution fee	5.00%
Management fee	1.80%
Fund currency	PLN
Currency of source fund	EUR

Asset Allocation



TOTAL RETURNS

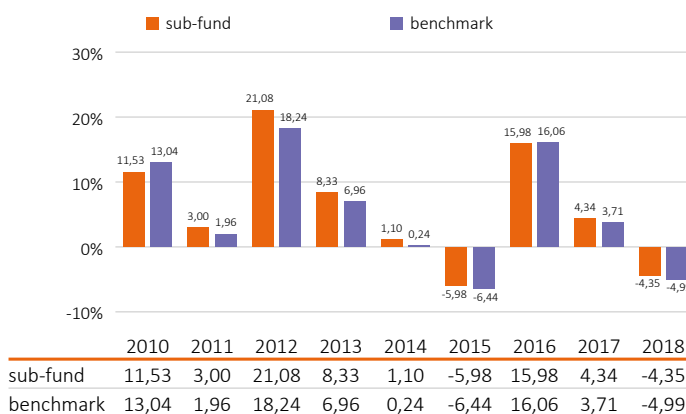
for the period from 23.11.2009 to 28.12.2018



Sub-fund total returns % as of 28.12.2018

	1 m	3 m	6 m	12 m	36 m	60 m	120 m	YTD	max
sub-fund	-2,06	-5,63	-3,33	-4,35	15,75	10,02	-	-4,35	70,38
source fund	-2,13	-5,82	-3,75	-4,99	14,36	7,25	-	-4,99	60,70

Annual sub-fund total returns % for each year



PORTFOLIO PROFILE

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data as of 31.12.2018

name	share in portfolio
Hca, Inc. 5.625% 01-sep-2028	1,65%
Virgin Media Receivables Financing Notes	1,44%
I Dac 5.5% 15-sep-2024	
Vrx Escrow Corp. 4.5% 15-may-2023	1,44%
Unitymedia Hessen GmbH & Co. Kg 4.625% 15-feb-2026	1,19%
Ziggo Secured Finance Bv 3.75% 15-jan-2025	1,01%
Lincoln Finance Ltd. 6.875% 15-apr-2021	0,98%
Diamondback Energy, Inc. 4.75% 01-nov-2024	0,95%
Crown Americas Llc 4.75% 01-feb-2026	0,94%
Iqvia, Inc. (Thailand) 3.25% 15-mar-2025	0,90%
Lennar Corporation 4.75% 30-may-2025	0,81%

Geographic allocation data as of 31.12.2018

name	share in portfolio
United States	68,37%
Italy	4,63%
Netherlands	4,29%
Germany	3,50%
Great Britain	3,19%
Cash	2,74%
China	2,62%
Canada	2,57%
Luxembourg	1,38%
France	1,25%
other	5,45%

Sectoral allocation data as of 31.12.2018

name	share in portfolio
Communications	19,77%
Basic necessities	15,27%
Energy sector companies	14,13%
Goods of a higher order	13,14%
Basic goods	8,44%
Primary industry companies	7,27%
Technology sector companies	5,18%
Insurance	3,45%
Finance sector	1,77%
Other	11,57%

GLOSSARY

Standard deviation is one of the most popular statistical measures that shows how much the total returns of the fund have changed in the past. The higher the ratio, the higher the risk of the investment in a fund share.

R², i.e. the square of the Pearson product-moment correlation coefficient, is one of more popular statistical measures showing the degree of correlation of a series of data with a benchmark. **Sharpe Ratio** describes to what extent the achieved rate of return rewards the risk taken by the investor by investing in high-risk assets. The measure enables to maximise the return and also minimise the risk, which can be achieved by selecting a fund with the highest positive value of the ratio.

Alpha is a measure indicating the possibility and scale of change in the price of the analysed instrument on the assumption that the value of the benchmark does not change. It can be a positive or negative value.

Beta is a measure showing the sensitivity to changes in the price of the analysed instrument in comparison with the change of a benchmark. A beta of 1.0 means that the expected 10% increase in the value of a benchmark will result in a 10% increase in the value of the analysed instrument (the share value in the case of funds). The higher the beta value, the riskier the investment.

Tracking Error enables to evaluate the consistency of effects of the investment policy of a manager with benchmark's returns. The lower the TE value, the smaller the possible resulting differences. **Rating Analyz Online** is fund's rating taking into account both quantitative (such as returns) and qualitative factors. A fund analysis involves an in-depth examination of the four basic areas that determine the current behaviour of the fund and its behaviour in the future: managers and the investment process; investment policy and portfolio; portfolio characteristics; returns of the fund, the risk, costs and fees. The more stars are awarded, the better the rated quality of the fund. To put it very simply, 4 or 5 stars mean that relevant funds are worthy of interest in the first place because their characteristics show potential performance beyond the average in the relevant group.

Benchmark is a point of reference to evaluate results of fund's asset management. The following may be used, among others, as a benchmark: stock market index, inflation, return on certain government bills, or their relevant combinations.

This document has been prepared by Analyz Online S.A. (analyzonline.pl) for NN Investment Partners Towarzystwo Funduszy Inwestycyjnych S.A. and is of a promotional nature. NN Investment Partners TFI has the permission of the Financial Supervision Commission to operate its business. The fund's risk profile presented in this document is based on the methodology used in the Key Investor Information. Top holdings, sectoral, geographic and currency allocations, and risk ratios – the data are applicable to the NN (L) Global High Yield source fund. Rates of return (source: Analyz Online S.A.) are of a historical nature. Neither NN Investment Partners TFI, nor NN Investment Funds guarantee that funds' or sub-funds' investment objectives will be achieved or that similar returns will be achieved in the future. Investments in NN Investment Funds carry an investment risk, and participants have to take into account the risk of losing part of the investment. The individual return on investment is not identical with the investment return of the sub-fund and depends on the share value at the time of its sale and redemption by the sub-fund, and on the amount of collected handling fees and taxes due. Schedules of Fees and Charges are available at www.nntfi.pl. The NN Investment Funds description and their investment risk are included in the Information Prospectuses available in the registered office of NN Investment Partners TFI, at www.nntfi.pl, in the Key Investor Information available in the registered office of NN Investment Partners TFI, from Distributors and at www.nntfi.pl. All NN SOIF Sub-Funds' net asset value may be subject to high volatility because the sub-fund's assets are invested in shares of open-end investment funds or in shares of foreign funds that invest in equity or debt securities of higher risk. NN SOIF Sub-Funds invest all their assets in shares of foreign funds managed by an entity of the NN Investment Partners TFI group, and in shares of open-end investment funds managed by NN Investment Partners TFI.