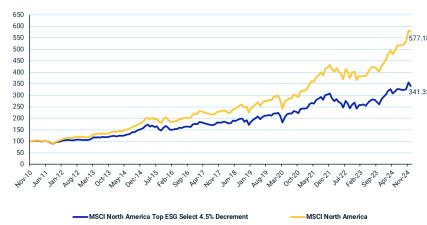
MSCI North America Top ESG Select 4.5% Decrement Index (EUR)

The MSCI North America Top ESG Select 4.5% Decrement Index is based on the MSCI North America Top ESG Select Index, its parent index, which captures large and mid-cap securities of the U.S. and Canada markets. The aims to represent the performance of the MSCI North America Top ESG Select Index, while applying a constant markdown ('synthetic dividend') of 4.5% on an annual basis, expressed as a percentage of performance.

For a complete description of the index methodology, please see Index methodology - MSCI

Cumulative index performance

EUR RETURNS NOVEMBER 2010 - DECEMBER 2024



Annual performance (%)

ANNUALIZED RETURN

YEAR	MSCI North America Top ESG Select 4.5% Decrement	MSCI North America
2024	15.79	30.98
2023	21.22	20.24
2022	-21.34	-15.28
2021	27.42	34.66
2020	9.79	8.60
2019	28.40	31.20
2018	-5.44	-2.37
2017	3.49	4.67
2016	10.72	13.13
2015	3.89	8.75
2014	22.73	25.57
2013	17.36	22.08
2012	7.14	11.17
2011	-3.16	1.73

Index performance

EUR RETURNS (%) DECEMBER 31, 2024

INDEX	1 Month	3 Months	1 Year	Year to Date	3 Years	5 Years	10 Years	Since Nov 30, 2010
MSCI North America Top ESG Select 4.5% Decrement	-4.13	5.41	15.79	15.79	3.36	9.08	8.36	9.11
MSCI North America	-0.85	10.22	30.98	30.98	10.09	14.30	12.40	13.26

Index risk and return characteristics

(%) DECEMBER 31, 2024

	ANNUALIZED STANDARD DEVIATION				
INDEX	3 Years	5 Years	10 Years	Since Nov 30, 2010	
MSCI North America Top ESG Select 4.5% Decrement	17.52	17.56	15.43	13.79	
MSCI North America	15.48	16.62	14.78	13.29	

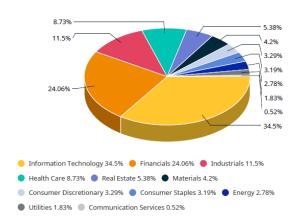


Information Classification: GENERAL

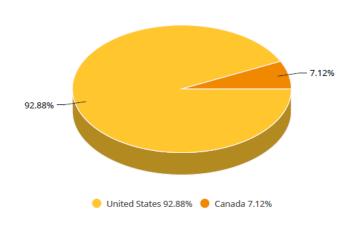
Top 10 constituents

	Sector	Index Wt. (%)
VISA A	Financials	5.38
NVIDIA	Info Tech	4.83
MASTERCARD A	Financials	4.78
SERVICENOW	Info Tech	2.40
ADOBE	Info Tech	2.16
ADVANCED MICRO DEVICES	Info Tech	2.15
INTUIT	Info Tech	1.94
TEXAS INSTRUMENTS	Info Tech	1.88
AMERICAN EXPRESS	Financials	1.86
S&P GLOBAL	Financials	1.76
Total		29.14

Sector Weights



Country Weights



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