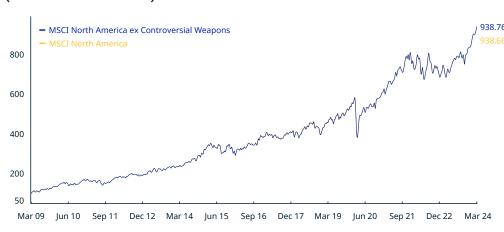
MSCI North America ex Controversial Weapons Index (EUR)

The MSCI North America ex Controversial Weapons Index is based on MSCI North America Index, its parent index, which captures large and mid cap representation across the US and Canada markets. The index excludes companies from the parent index that have involvement with the production of cluster bombs, landmines, chemical and biological weapons and depleted uranium weapons. Constituent selection is based on data from MSCI ESG Research.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (MAR 2009 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI North America ex Controversial Weapons	MSCI North America
2023	21.87	21.70
2022	-14.54	-14.25
2021	36.20	36.04
2020	10.53	10.04
2019	33.30	33.10
2018	-1.02	-0.98
2017	5.90	6.19
2016	14.88	14.91
2015	10.27	10.39
2014	27.32	27.42
2013	23.87	23.97
2012	12.98	13.00
2011	3.24	3.27
2010	23.31	23.31

INDEX PERFORMANCE - NET RETURNS (%) (MAR 29, 2024)

FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since 1ay 31, 2006	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI North America ex Controversial Weapons	3.41	12.69	30.04	12.69	13.33	15.24	14.63	10.63	1.42	25.53	21.01	4.54
MSCI North America	3.39	12.53	29.76	12.53	13.28	15.09	14.61	10.60	1.42	25.57	21.01	4.56

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2006 - MAR 29, 2024)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3			3	MAXIMUM DRAWDOWN		
	Beta	Tracking Turnover Error (%) (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2006	(%)	Period YYYY-MM-DD		
MSCI North America ex Controversial Weapons	1.00	0.17	2.13	15.41	16.59	14.55	0.81	0.91	1.01	0.72	51.36	2007-06-15-2009-03-09	
MSCI North America	1.00	0.00	2.00	15.33	16.58	14.55	0.82	0.90	1.01	0.72	51.46	2007-06-15-2009-03-09	
	¹ Last	12 months	² Based o	n monthly	net returns	s data 3	Based on	EMMI EUR	RIBOR 1M f	rom Sep 1 2	021 & on IC	E LIBOR 1M prior that date	

The MSCI North America ex Controversial Weapons Index was launched on Jan 16, 2012. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



MAR 29, 2024 Index Factsheet

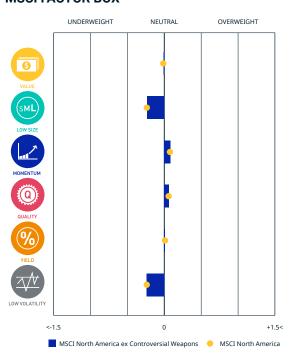
INDEX CHARACTERISTICS

	MSCI North America ex Controversial Weapons	MSCI North America				
Number of	692	697				
Constituents						
	Weight (%)					
Largest	6.23	6.18				
Smallest	0.00	0.00				
Average	0.14	0.14				
Median	0.05	0.05				

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
MICROSOFT CORP	6.23	6.18	Info Tech
APPLE	5.29	5.24	Info Tech
NVIDIA	4.68	4.65	Info Tech
AMAZON.COM	3.52	3.49	Cons Discr
META PLATFORMS A	2.26	2.24	Comm Srvcs
ALPHABET A	1.87	1.86	Comm Srvcs
ALPHABET C	1.65	1.63	Comm Srvcs
LILLY (ELI) & COMPANY	1.32	1.31	Health Care
BROADCOM	1.24	1.23	Info Tech
JPMORGAN CHASE & CO	1.22	1.21	Financials
Total	29.27	29.04	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



MSCI FaCS



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



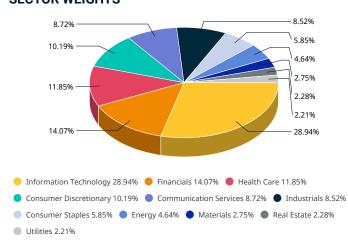
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

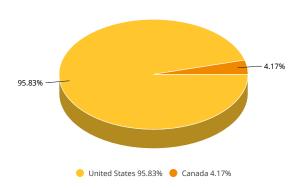
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



COUNTRY WEIGHTS





MAR 29, 2024 Index Factsheet

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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