MSCI Canada Minimum Volatility (CAD) Index (USD)

The MSCI Canada Minimum Volatility (CAD) Index aims to reflect the performance characteristics of a minimum variance strategy applied to the MSCI large and mid cap Canadian equity universe. The index is calculated by optimizing the MSCI Canada Index, its parent index, for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI Canada Index.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (JUN 2010 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Canada Min Vol (CAD)	MSCI Canada
2024	9.54	11.89
2023	13.65	15.44
2022	-8.49	-12.87
2021	26.28	25.98
2020	-0.47	5.32
2019	29.60	27.50
2018	-15.30	-17.20
2017	14.43	16.07
2016	20.82	24.56
2015	-20.25	-24.16
2014	6.67	1.50
2013	4.20	5.63
2012	8.36	9.09
2011	0.92	-12.71

INDEX PERFORMANCE — NET RETURNS (%) (JUN 30, 2025)

FUNDAMENTALS (JUN 30, 2025)

						ANNU	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lay 31, 2001	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Canada Min Vol (CAD)	1.75	11.81	25.03	16.90	12.48	14.71	8.22	9.36	2.97	18.91	16.04	2.25
MSCI Canada	3.46	14.20	26.98	15.48	13.83	14.64	7.93	7.80	2.68	20.16	16.28	2.25

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2001 - JUN 30, 2025)

				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, 2001	(%)	Period YYYY-MM-DD		
MSCI Canada Min Vol (CAD)	0.84	4.95	19.49	14.24	15.03	15.47	0.58	0.80	0.46	0.51	58.07	2007-11-06-2009-03-09	
MSCI Canada	1.00	0.00	2.36	16.76	17.39	17.65	0.59	0.71	0.41	0.39	60.57	2008-05-20-2009-03-09	
	¹ Last	12 months	months ² Based on monthly net returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M pri					on ICE LIBOR 1M prior that date					

The MSCI Canada Minimum Volatility (CAD) 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.



JUN 30, 2025 Index Factsheet

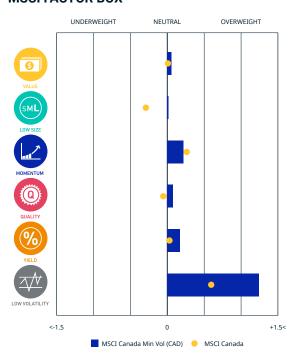
INDEX CHARACTERISTICS

	MSCI Canada Min Vol (CAD)	MSCI Canada				
Number of	67	83				
Constituents						
	Weight (%)					
Largest	3.28	7.71				
Smallest	0.05	0.07				
Average	1.49	1.20				
Median	1.28	0.71				

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
TORONTO-DOMINION BANK	3.28	5.33	Financials
NATIONAL BANK OF CANADA	3.10	1.67	Financials
BANK NOVA SCOTIA	3.10	2.85	Financials
INTACT FINANCIAL	3.07	1.72	Financials
ROYAL BANK OF CANADA	3.02	7.71	Financials
THOMSON REUTERS CORP	2.97	1.31	Industrials
FORTIS	2.89	0.99	Utilities
ENBRIDGE	2.87	4.09	Energy
CANADIAN NATL RAILWAY	2.81	2.30	Industrials
BANK MONTREAL	2.79	3.32	Financials
Total	29.90	31.28	

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

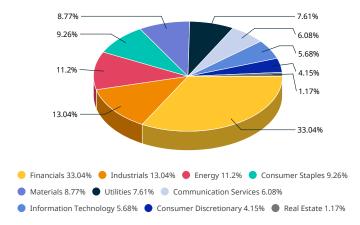


LOW VOLATILITY Lower Risk Stocks

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





JUN 30, 2025 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 50 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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