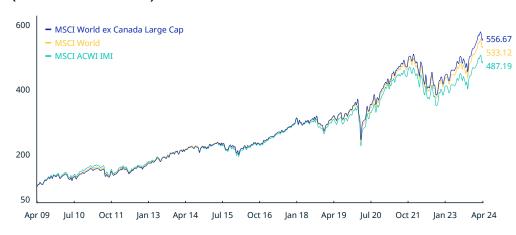
MSCI World ex Canada Large Cap Index (USD)

The MSCI World ex Canada Large Cap Index captures large cap representation across 22 of 23 Developed Markets (DM) countries*--excluding Canada. With 588 constituents, the index covers approximately 70% of the free float-adjusted market capitalization in each country.

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2009 – APR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI World ex Canada Large Cap	MSCI World	MSCI ACWI IMI
2023	26.22	24.42	22.18
2022	-17.75	-17.73	-18.00
2021	23.01	22.35	18.71
2020	16.91	16.50	16.81
2019	28.51	28.40	27.04
2018	-6.93	-8.20	-9.61
2017	23.14	23.07	24.58
2016	7.72	8.15	8.96
2015	0.53	-0.32	-1.68
2014	5.57	5.50	4.36
2013	28.06	27.37	24.17
2012	16.76	16.54	17.04
2011	-4.09	-5.02	-7.43
2010	10.29	12.34	14.87

INDEX PERFORMANCE - GROSS RETURNS (%) (APR 30, 2024)

FUNDAMENTALS (APR 30, 2024)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 31, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI World ex Canada Large Cap	-3.54	3.88	20.40	5.69	7.16	11.74	10.01	8.08	1.80	21.76	18.46	3.64	_
MSCI World	-3.67	3.74	18.96	5.01	6.14	11.00	9.45	8.15	1.88	21.24	17.91	3.26	
MSCI ACWI IMI	-3.35	3.96	17.37	4.22	4.11	9.62	8.53	7.74	2.00	20.71	16.94	2.76	

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1994	(%)	Period YYYY-MM-DD	
MSCI World ex Canada Large Cap	2.92	16.95	17.86	14.77	0.33	0.60	0.62	0.42	56.78	2007-10-31-2009-03-09	
MSCI World	2.29	17.08	18.16	14.98	0.27	0.55	0.58	0.42	57.46	2007-10-31-2009-03-09	
MSCI ACWI IMI	2.51	16.73	18.13	15.01	0.16	0.48	0.52	0.39	58.28	2007-10-31-2009-03-09	
1 L:	ast 12 months	² Based on	2 Based on monthly gross returns data 3 Based on NY FED Overnight SOFR fro					SOFR from Se	p 1 2021 & o	n ICE LIBOR 1M prior that date	

The MSCI World ex Canada Large Cap Index was launched on Jun 24, 2011. 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.



^{*} DM countries include: Australia, Austria, Belgium, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, UK and the US.

APR 30, 2024 Index Factsheet

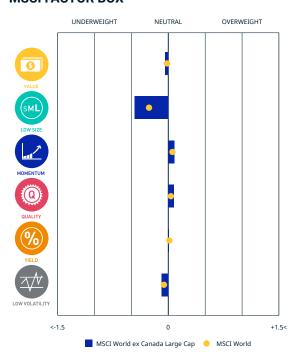
INDEX CHARACTERISTICS

	MSCI World ex Canada Large Cap						
Number of	588						
Constituents							
	Mkt Cap (USD Millions)						
Index	51,632,841.74						
Largest	2,748,922.56						
Smallest	4,190.17						
Average	87,810.96						
Median	41,837.08						

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
MICROSOFT CORP	2,748.92	5.32	Info Tech
APPLE	2,501.94	4.85	Info Tech
NVIDIA	2,134.13	4.13	Info Tech
AMAZON.COM	1,627.61	3.15	Cons Discr
ALPHABET A	963.33	1.87	Comm Srvcs
META PLATFORMS A	954.81	1.85	Comm Srvcs
ALPHABET C	848.31	1.64	Comm Srvcs
LILLY (ELI) & COMPANY	630.28	1.22	Health Care
BROADCOM	578.27	1.12	Info Tech
JPMORGAN CHASE & CO	554.32	1.07	Financials
Total	13,541.93	26.23	

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

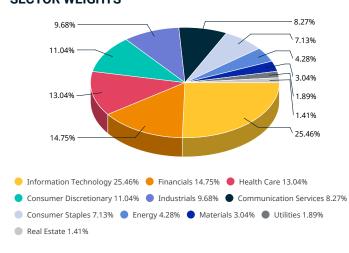


LOW VOLATILITY Lower Risk Stocks

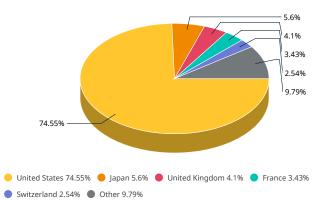
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





APR 30, 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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