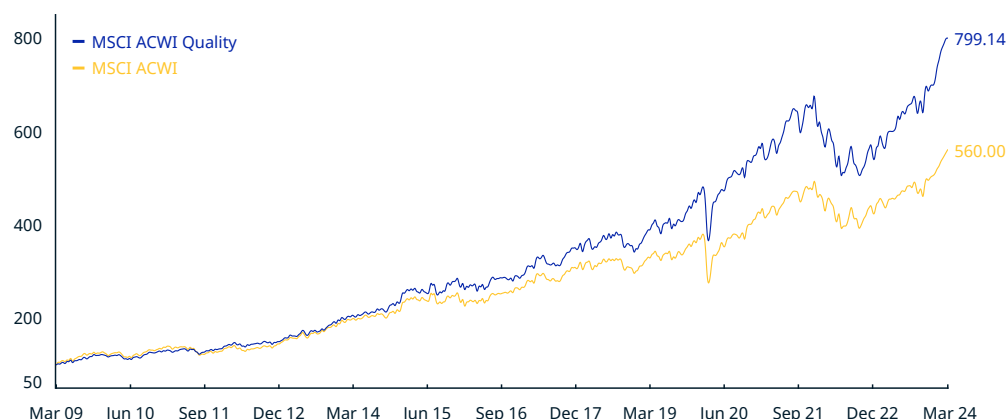


# MSCI ACWI Quality Index (CAD)

The **MSCI ACWI Quality Index** is based on the MSCI ACWI Index, its parent index, which includes large and mid-cap stocks across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries\*. The index aims to capture the performance of quality growth stocks by identifying stocks with high quality scores based on three main fundamental variables: high return on equity (ROE), stable year-over-year earnings growth and low financial leverage. The MSCI Quality Indexes complement existing MSCI Factor Indexes and can provide an effective diversification role in a portfolio of factor strategies.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (CAD) (MAR 2009 – MAR 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI ACWI Quality	MSCI ACWI
2023	28.89	18.92
2022	-18.16	-12.43
2021	21.04	17.53
2020	22.68	14.22
2019	28.26	20.20
2018	0.97	-1.26
2017	19.94	15.83
2016	1.88	4.13
2015	21.71	17.10
2014	17.97	13.55
2013	31.51	31.04
2012	12.40	13.56
2011	4.08	-5.05
2010	5.65	6.79

## INDEX PERFORMANCE – NET RETURNS (%) (MAR 29, 2024)

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000
MSCI ACWI Quality	2.40	14.23	33.10	14.23	12.73	15.35	14.55	8.13
MSCI ACWI	2.90	11.04	23.21	11.04	9.62	11.20	10.90	5.89

## FUNDAMENTALS (MAR 29, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.45	26.38	22.84	7.91
1.92	21.11	17.77	3.07

## INDEX RISK AND RETURN CHARACTERISTICS (DEC 29, 2000 – MAR 29, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD
MSCI ACWI Quality	0.92	4.06	21.25	15.21	14.09	12.45	35.36	2001-01-18–2003-03-10
MSCI ACWI	1.00	0.00	2.57	12.84	13.18	11.52	47.46	2007-02-07–2009-03-09

<sup>1</sup> Last 12 months

<sup>2</sup> Based on monthly net returns data

\* DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI Quality Index was launched on Dec 18, 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.

## INDEX CHARACTERISTICS

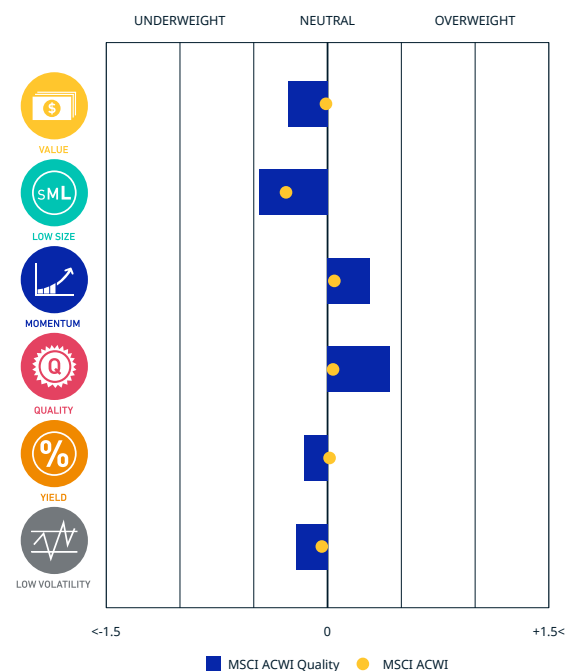
	MSCI ACWI Quality	MSCI ACWI
Number of Constituents	489	2,841
	Weight (%)	
Largest	7.73	4.12
Smallest	0.00	0.00
Average	0.20	0.04
Median	0.04	0.01

## TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	US	7.73	3.09	Info Tech
MICROSOFT CORP	US	4.80	4.12	Info Tech
META PLATFORMS A	US	4.45	1.49	Comm Svcs
APPLE	US	3.86	3.49	Info Tech
LILLY (ELI) & COMPANY	US	3.09	0.87	Health Care
TAIWAN SEMICONDUCTOR MFG	TW	2.95	0.83	Info Tech
VISA A	US	2.56	0.61	Financials
ALPHABET A	US	2.53	1.24	Comm Svcs
NOVO NORDISK B	DK	2.49	0.58	Health Care
BROADCOM	US	2.44	0.82	Info Tech
Total		36.90	17.14	

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

## MSCI FACTOR BOX



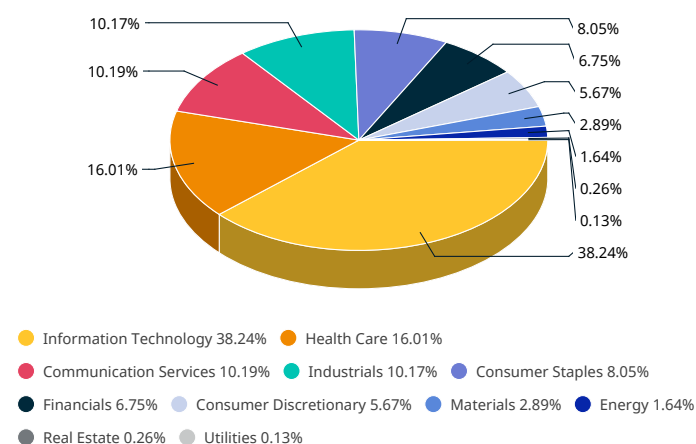
## MSCI FaCS

- 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

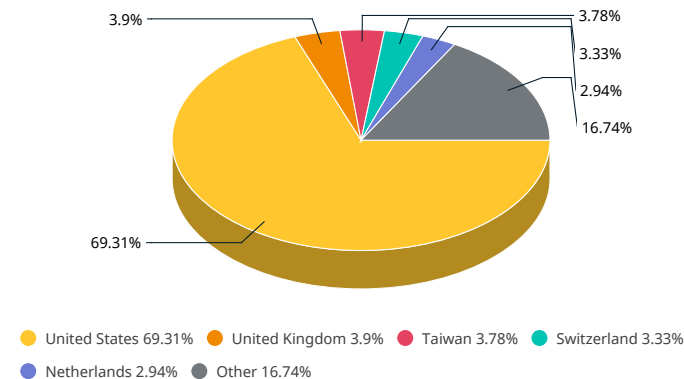
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

## SECTOR WEIGHTS



## COUNTRY WEIGHTS



## 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](http://www.msci.com).

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