# **MSCI Europe Risk Weighted Top 100 Index (CAD)**

The MSCI Europe Risk Weighted Top 100 Index is based on a traditional market capitalization weighted parent index, the MSCI Europe Index, which includes developed Europe large and mid-capitalization stocks. Constructed using a simple, but effective and transparent process, each security of the parent index is reweighted so that stocks with lower risk are given higher index weights. The final constituents of the MSCI Europe Risk Weighted Top 100 Index are determined by ranking these security level risk weights and taking the top 100 subset securities. The Index seeks to emphasize stocks with lower historical return variance and tends to have a bias towards lower size and lower risk stocks. Historically, the Index has exhibited lower realized volatility in comparison to its parent index, while maintaining reasonable liquidity and capacity.

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

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

# 400 — MSCI Europe RW Top 100 — MSCI Europe 200 100 Mar 09 Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24

## **ANNUAL PERFORMANCE (%)**

Year	MSCI Europe RW Top 100	MSCI Europe					
2023	11.57	16.67					
2022	-16.03	-8.89					
2021	13.00	15.31					
2020	0.55	3.53					
2019	19.11	17.52					
2018	-1.83	-7.20					
2017	16.24	17.26					
2016	-7.73	-3.85					
2015	25.77	16.52					
2014	9.84	2.28					
2013	30.47	33.64					
2012	13.80	16.48					
2011	1.41	-8.85					
2010	-0.70	-1.54					

**FUNDAMENTALS (MAR 29, 2024)** 

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

					ANNOALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>D</sub>	Since Dec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Europe RW Top 100	1.18	2.54	4.47	2.54	3.57	3.86	5.81	6.43	3.86	17.61	15.33	2.27	_
MSCI Europo	3 50	7 00	1/110	7 99	8 8/	8 24	6 50	<i>1</i> 01	3 1/1	15 12	13 7/	2 11	

## INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 1998 - MAR 29, 2024)

				ANNUALIZED STD DEV (%) 2			MAXIMUM DRAWDOWN			
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD		
MSCI Europe RW Top 100	0.68	7.95	34.53	13.35	12.82	11.99	43.75	2007-04-10-2009-03-09		
MSCI Europe	1.00	0.00	3.30	14.21	14.86	13.27	53.61	2007-04-20-2009-03-09		
		Last 12 months	<sup>2</sup> Based on	<sup>2</sup> Based on monthly net returns data						



# MSCI Europe Risk Weighted Top 100 Index (CAD)

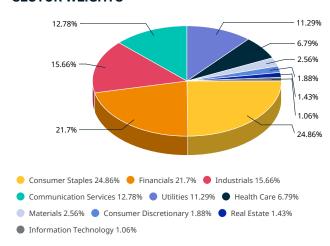
#### **INDEX CHARACTERISTICS**

MSCI Europe RW Top 100	MSCI Europe				
100 421					
Weight (%)					
1.75	3.78				
0.56	0.02				
1.00	0.24				
0.06	0.10				
	RW Top 100 100 Wei 1.75 0.56				

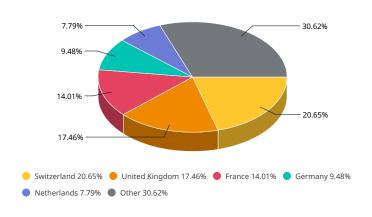
#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
SWISSCOM	CH	1.75	0.14	Comm Srvcs
NESTLE	CH	1.64	2.57	Cons Staples
UNIVERSAL MUSIC GROUP	NL	1.52	0.22	Comm Srvcs
SWISS PRIME SITE	CH	1.43	0.07	Real Estate
ELISA A	FI	1.41	0.06	Comm Srvcs
BANQUE CANTONALE VAUDOIS	CH	1.40	0.03	Financials
KONINKLIJKE KPN	NL	1.40	0.11	Comm Srvcs
UNILEVER PLC (GB)	GB	1.38	1.14	Cons Staples
REDEIA CORP	ES	1.36	0.06	Utilities
BEIERSDORF	DE	1.30	0.13	Cons Staples
Total		14.59	4.55	

#### **SECTOR WEIGHTS**



## **COUNTRY WEIGHTS**



Developed Market countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

The MSCI Europe Risk Weighted Top 100 Index was launched on Jan 20, 2014. Data prior to this launch date is back-tested data (i.e. calculations of how the index might have performed over that time period had the index existed).



MAR 29, 2024 Index Factsheet

# 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 <a href="https://www.msci.com">www.msci.com</a>.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR TIS OR THEIR DIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2024 MSCI Inc. All rights reserved.

