# **MSCI Switzerland IMI ESG Universal Index (CHF)**

The MSCI Switzerland IMI ESG Universal Index is based on the MSCI Switzerland IMI, its parent index, and includes large, mid and small-cap securities of the Switzerland equity markets. The index is designed to reflect the performance of an investment strategy that, by tilting away from free-float market cap weights, seeks to gain exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile, using minimal exclusions from the MSCI Switzerland IMI Index.

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

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (CHF) (MAY 2015 – MAR 2024)



### **ANNUAL PERFORMANCE (%)**

Year	MSCI Switzerland IMI ESG Universal	MSCI Switzerland IMI
2023	7.82	5.28
2022	-16.91	-17.39
2021	24.23	22.88
2020	5.03	2.77
2019	29.66	29.92
2018	-12.62	-9.59
2017	19.68	18.96
2016	-0.59	-2.45

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

### **FUNDAMENTALS (MAR 29, 2024)**

						ANNU	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since May 29, 2015	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Switzerland IMI ESG Universal	3.71	7.53	8.67	7.53	4.34	7.67	na	5.84	2.83	18.03	17.76	3.21
MSCI Switzerland IMI	3.62	5.61	5.33	5.61	2.53	5.74	na	4.95	2.91	17.96	17.53	3.45

#### INDEX RISK AND RETURN CHARACTERISTICS (MAY 29, 2015 - MAR 29, 2024)

				ANNUALIZED STD DEV (%) 2						MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 29, 2015	(%)	Period YYYY-MM-DD
MSCI Switzerland IMI ESG Universal	1.01	1.80	12.40	13.01	13.00	na	0.37	0.64	na	0.55	28.18	2020-02-19—2020-03-23
MSCI Switzerland IMI	1.00	0.00	1.95	12.76	12.57	na	0.23	0.52	na	0.49	26.68	2020-02-19-2020-03-23
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	net returns	data	<sup>3</sup> Based on	Six Overnig	ght SARON	from Sep 1	2021 & on	ICE LIBOR 1M prior that date

The MSCI Switzerland IMI ESG Universal Index was launched on Oct 26, 2018. 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

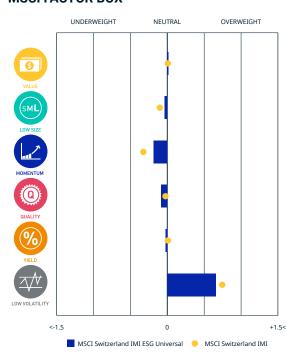
#### **INDEX CHARACTERISTICS**

	MSCI Switzerland IMI ESG Universal	MSCI Switzerland IMI					
Number of	120	120					
Constituents							
	Weight (%)						
Largest	14.86	16.67					
Smallest	0.00	0.01					
Average	0.83	0.83					
Median	0.12	0.14					

### **TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
NOVARTIS	14.86	11.68	Health Care
NESTLE	7.96	16.67	Cons Staples
UBS GROUP	7.57	5.95	Financials
ROCHE HOLDING GENUSS	6.70	10.52	Health Care
FIN RICHEMONT NAMEN A	5.96	4.82	Cons Discr
ZURICH INSURANCE GROUP	5.91	4.64	Financials
ABB LTD	5.56	4.37	Industrials
HOLCIM	3.53	2.78	Materials
SIKA	3.40	2.67	Materials
LONZA GROUP	3.34	2.62	Health Care
Total	64.78	66.71	

# 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



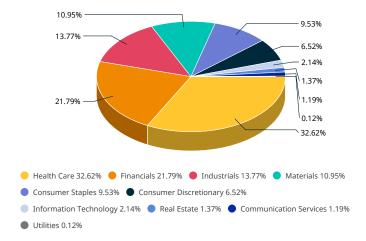
LOW VOLATILITY Lower Risk Stocks

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**





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

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