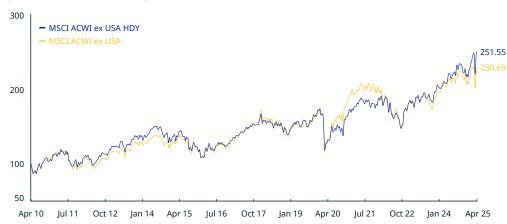
# MSCI ACWI ex USA High Dividend Yield Index (USD)

The MSCI ACWI ex USA High Dividend Yield Index is based on MSCI ACWI ex USA, its parent index, and includes large and mid cap stocks across 22 Developed Markets (DM) and 24 Emerging Markets (EM) countries\*. The index is designed to reflect the performance of equities in the parent index (excluding REITs) with higher dividend income and quality characteristics than average dividend yields that are both sustainable and persistent. The index also applies quality screens and reviews 12-month past performance to omit stocks with potentially deteriorating fundamentals that could force them to cut or reduce dividends.

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

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (APR 2010 – APR 2025)



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

Year	MSCI ACWI ex USA HDY	MSCI ACWI ex USA
2024	6.46	6.09
2023	19.03	16.21
2022	-5.56	-15.57
2021	10.34	8.29
2020	-2.98	11.13
2019	23.17	22.13
2018	-10.43	-13.77
2017	21.24	27.77
2016	8.58	5.01
2015	-11.89	-5.25
2014	-3.29	-3.44
2013	17.00	15.78
2012	17.72	17.39
2011	-5.53	-13.33

# INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2025)

# **FUNDAMENTALS (APR 30, 2025)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>D</sub>	Since ec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI ex USA HDY	3.55	9.37	19.59	13.86	11.63	13.02	5.74	7.44	4.90	11.51	10.64	1.59
MSCI ACWI ex USA	3.69	5.00	12.52	9.25	8.60	10.63	5.34	5.54	2.94	15.23	13.38	1.87

#### INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 1998 - APR 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1998	(%)	Period YYYY-MM-DD
MSCI ACWI ex USA HDY	0.98	4.69	30.22	15.26	14.97	15.01	0.52	0.72	0.32	0.38	63.11	2007-10-31-2009-03-09
MSCI ACWI ex USA	1.00	0.00	3.83	15.76	15.14	14.94	0.33	0.57	0.29	0.28	60.58	2007-10-31-2009-03-09
	1 Last	12 months	<sup>2</sup> Based o	n monthly	aross retu	rns data 3	Based on	NY FED Ov	erniaht SO	FR from Se	p 1 2021 & c	on ICE LIBOR 1M prior that date

\*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 and the UK. 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 ex USA High Dividend Yield 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.



APR 30, 2025 **Index Factsheet** 

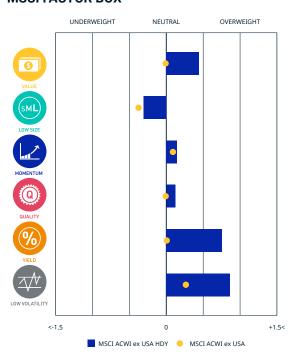
#### **INDEX CHARACTERISTICS**

	MSCI ACWI ex USA HDY	MSCI ACWI ex USA					
Number of	342	342 1,982					
Constituents							
	Weight (%)						
Largest	5.41	2.52					
Smallest	0.00	0.00					
Silialiest	0.00	0.00					
Average	0.00	0.05					

#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NESTLE	CH	5.41	1.01	Cons Staples
ROCHE HOLDING GENUSS	CH	4.45	0.83	Health Care
NOVARTIS	CH	4.35	0.81	Health Care
ALLIANZ	DE	3.09	0.57	Financials
UNILEVER PLC (GB)	GB	3.04	0.57	Cons Staples
TOTALENERGIES	FR	2.43	0.45	Energy
SANOFI	FR	2.40	0.45	Health Care
IBERDROLA	ES	2.03	0.38	Utilities
ZURICH INSURANCE GROUP	CH	2.00	0.37	Financials
BRITISH AMERICAN TOBACCO	GB	1.67	0.31	Cons Staples
Total		30.87	5.74	

# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



#### **MSCI FaCS**



**Relatively Inexpensive Stocks** 



**LOW SIZE Smaller Companies** 



**MOMENTUM Rising Stocks** 



**QUALITY Sound Balance Sheet Stocks** 



**YIELD Cash Flow Paid Out** 

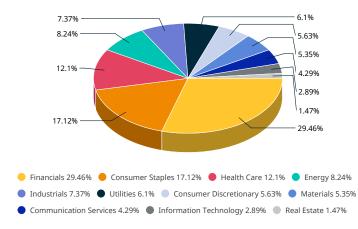


**LOW VOLATILITY Lower Risk Stocks** 

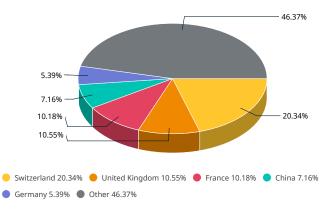
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

# **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





APR 30, 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 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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