## **MSCI World Quality Tilt Index (USD)**

The **MSCI World Quality Tilt Index** is based on MSCI World, its parent index, which includes large and mid-cap stocks across 23 Developed Markets (DM) countries\*. It aims to reflect the performance of a Quality strategy with relatively high investment capacity. The indexes are created by tilting the market capitalization weights of all the constituents in the parent index based on the Quality scores and then re-weighting them.

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

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (MAR 2009 — MAR 2024)



## **ANNUAL PERFORMANCE (%)**

MSCI World Quality Tilt	MSCI World
26.19	24.42
-19.49	-17.73
23.77	22.35
19.01	16.50
31.21	28.40
-7.02	-8.20
24.10	23.07
7.62	8.15
0.33	-0.32
6.79	5.50
27.02	27.37
15.51	16.54
-1.56	-5.02
12.45	12.34
	Quality Tilt  26.19 -19.49 23.77 19.01 31.21 -7.02 24.10 7.62 0.33 6.79 27.02 15.51 -1.56

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

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

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> N	Since ov 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Quality Tilt	3.20	10.12	27.93	10.12	9.94	13.82	11.00	9.84	1.67	23.14	19.85	3.98
MSCI World	3.27	9.01	25.72	9.01	9.13	12.63	9.97	8.44	1.82	21.97	18.72	3.36

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1994 - MAR 29, 2024)

				ANNUAL	IZED STD I	DEV (%) 2		SHARPE F	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 Nov 30, 1994	(%)	Period YYYY-MM-DD
MSCI World Quality Tilt	0.97	1.68	9.94	17.30	17.88	14.72	0.49	0.70	0.69	0.54	53.84	2007-10-31-2009-03-09
MSCI World	1.00	0.00	2.29	17.04	18.07	14.91	0.45	0.64	0.62	0.44	57.46	2007-10-31-2009-03-09
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	gross retu	rns data <sup>3</sup>	Based on	NY FED Ov	ernight SO	FR from Se	p 1 2021 & d	on ICE LIBOR 1M prior that date

The MSCI World Quality Tilt Index was launched on Jun 04, 2014. 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.



<sup>\*</sup> 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.

MAR 29, 2024 Index Factsheet

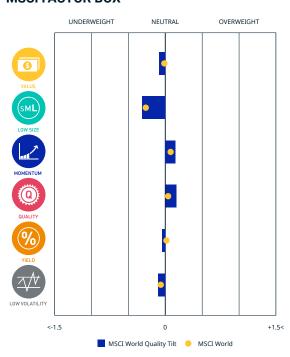
#### **INDEX CHARACTERISTICS**

	MSCI World Quality Tilt	MSCI World				
Number of	1,414	1,465				
Constituents						
	Weight (%)					
	F 20	4.57				
Largest	5.32	4.37				
Largest Smallest	0.00	0.00				
•						

#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	US	5.32	3.44	Info Tech
MICROSOFT CORP	US	4.84	4.57	Info Tech
APPLE	US	3.89	3.88	Info Tech
META PLATFORMS A	US	2.09	1.66	Comm Srvcs
ALPHABET A	US	1.86	1.37	Comm Srvcs
AMAZON.COM	US	1.79	2.58	Cons Discr
ALPHABET C	US	1.66	1.21	Comm Srvcs
LILLY (ELI) & COMPANY	US	1.55	0.97	Health Care
BROADCOM	US	1.28	0.91	Info Tech
NOVO NORDISK B	DK	1.23	0.64	Health Care
Total		25.51	21.22	

# 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

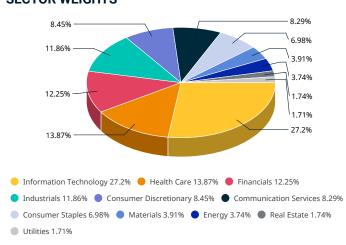


LOW VOLATILITY
Lower Risk Stocks

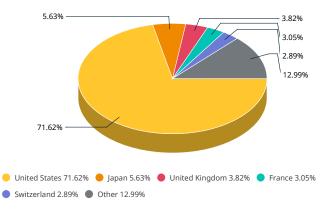
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

## **SECTOR WEIGHTS**



#### **COUNTRY WEIGHTS**





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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