# **MSCI Korea Quality Index (KRW)**

The **MSCI Korea Quality Index** is based on the MSCI Korea Index, its parent index, which includes large and mid cap stocks in the Korean equity market. 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 – GROSS RETURNS (KRW) (MAY 2010 – MAY 2025)



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

Year	MSCI Korea Quality	MSCI Korea
2024	-12.30	-12.09
2023	32.63	25.88
2022	-27.62	-24.41
2021	-2.99	0.77
2020	34.89	36.40
2019	22.61	17.22
2018	-20.59	-17.10
2017	24.07	31.01
2016	3.11	12.53
2015	8.43	-0.04
2014	-6.59	-6.99
2013	4.44	2.70
2012	5.76	12.89
2011	-7.94	-10.43

May 10 Aug 11 Nov 12 Feb 14 May 15 Aug 16 Nov 17 Feb 19 May 20 Aug 21 Nov 22 Feb 24 May 25

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

#### FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since lov 30, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Korea Quality	2.00	3.31	-2.93	5.86	0.70	4.02	4.11	7.70	2.47	10.99	9.90	1.03
MSCI Korea	4.67	5.57	-1.61	11.28	1.16	6.84	5.64	10.30	2.29	10.03	8.50	0.96

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1998 - MAY 30, 2025)

				ANNUALIZED STD DEV (%) 2			MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD	
MSCI Korea Quality	0.91	7.41	19.34	19.79	18.84	16.83	66.08	1999-07-09-2001-09-27	
MSCI Korea	1.00	0.00	4.90	20.81	20.00	17.69	52.71	2007-10-11-2008-11-20	
		Last 12 months	<sup>2</sup> Based on m	on monthly gross returns data					

The MSCI Korea Quality Index was launched on Jul 12, 2013. 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.



MAY 30, 2025

#### INDEX CHARACTERISTICS

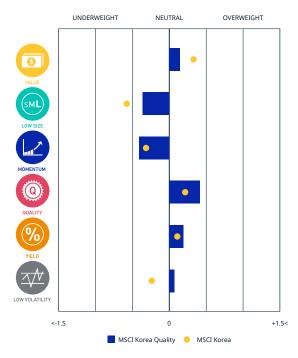
	MSCI Korea Quality	MSCI Korea				
Number of	36	81				
Constituents						
	Weight (%)					
Largest	24.91	24.38				
Smallest	0.51	0.10				
Average	2.78	1.23				
Median	1.51	0.55				

#### **TOP 10 CONSTITUENTS**

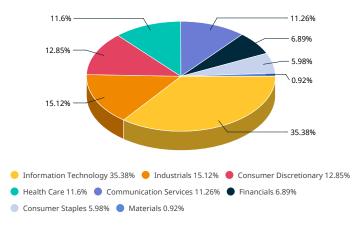
	Index Wt. (%)	Parent Index Wt. (%)	Sector
SAMSUNG ELECTRONICS CO	24.91	24.38	Info Tech
KIA CORP	6.68	1.94	Cons Discr
NAVER	6.39	2.43	Comm Srvcs
CELLTRION	5.48	2.30	Health Care
SAMSUNG BIOLOGICS	4.77	1.67	Health Care
HYUNDAI MOBIS	3.90	1.39	Cons Discr
SAMSUNG FIRE & MARINE	3.71	1.13	Financials
SAMSUNG ELECTRONICS PREF	3.52	3.45	Info Tech
KT&G CORP(KOREA TOBACCO)	3.44	1.03	Cons Staples
SAMSUNG C&T CORPORATION	3.21	1.21	Industrials
Total	66.01	40.91	

**MSCI FaCS** 

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



#### SECTOR WEIGHTS



### VALUE 0 **Relatively Inexpensive Stocks** LOW SIZE **Smaller Companies** MOMENTUM **Rising Stocks** QUALITY **Sound Balance Sheet Stocks YIELD Cash Flow Paid Out** LOW VOLATILITY $^{\wedge}$ 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.

#### 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 50 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 <u>www.msci.com</u>.

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