# **MSCI Germany Small Cap Index (EUR)**

The **MSCI Germany Small Cap Index** is designed to measure the performance of the small cap segment of the German market. With 94 constituents, the index represents approximately 14% of the free float-adjusted market capitalization of the Germany equity universe. For a complete description of the index methodology, please see <u>Index methodology - MSCI</u>.

# CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (EUR) (MAY 2010 – MAY 2025)



## **ANNUAL PERFORMANCE (%)**

Year	Germany Small Cap	MSCI World Small Cap	MSCI ACWI Small Cap
2024	-12.49	15.90	15.37
2023	12.72	12.40	13.44
2022	-25.32	-13.02	-12.92
2021	15.50	25.00	25.39
2020	15.49	6.85	7.18
2019	32.21	29.12	27.53
2018	-19.21	-9.12	-9.69
2017	38.86	8.20	9.20
2016	4.70	16.64	15.46
2015	25.00	11.52	10.69
2014	9.18	16.52	16.38
2013	29.61	27.18	23.59
2012	28.36	16.33	16.80
2011	-18.30	-5.65	-7.98

FUNDAMENTALS (MAY 30, 2025)

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

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV
Germany Small Cap	6.04	11.02	9.08	22.28	0.06	5.71	6.91	7.49	1.92	24.14	14.49	1.29
MSCI World Small Cap	6.02	-5.90	2.97	-6.23	5.11	10.56	7.08	8.06	2.21	22.24	16.03	1.73
MSCI ACWI Small Cap	6.31	-4.90	2.79	-5.95	5.26	11.03	6.89	7.88	2.26	22.47	15.77	1.69

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

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD	
Germany Small Cap	15.17	19.96	18.98	18.13	-0.03	0.31	0.43	0.39	63.76	2007-07-09-2009-03-09	
MSCI World Small Cap	12.59	18.07	16.14	16.95	0.22	0.62	0.46	0.47	58.00	2007-06-04-2009-03-09	
MSCI ACWI Small Cap	13.71	16.82	15.23	16.36	0.23	0.67	0.46	0.46	57.04	2007-06-01-2009-03-09	
	<sup>1</sup> Last 12 months	<sup>2</sup> Based on	monthly aros	s returns data	<sup>3</sup> Based on EMMI EURIBOR 1M from Sep 1 2				2021 & on ICE LIBOR 1M prior that date		

The MSCI Germany Small Cap Index was launched on Jan 01, 2001. 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

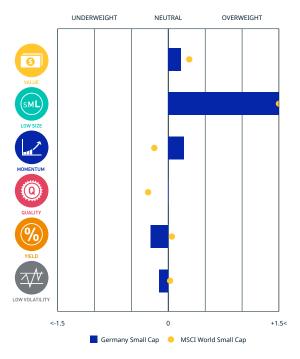
#### **INDEX CHARACTERISTICS**

Germany Small Cap			
94			
Mkt Cap ( EUR Millions)			
115,315.12			
5,844.30			
160.97			
1,226.76			
804.71			
	94 Mkt Cap (EUR Millions) 115,315.12 5,844.30 160.97 1,226.76		

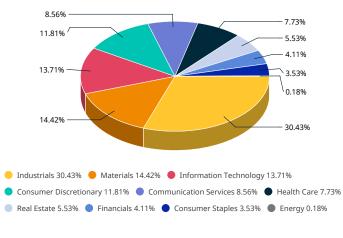
#### **TOP 10 CONSTITUENTS**

	Float Adj Mkt Cap ( EUR Billions)	Index Wt. (%)	Sector
HENSOLDT	5.84	5.07	Industrials
RENK GRP	4.70	4.08	Industrials
THYSSEN KRUPP	4.27	3.71	Materials
FREENET	3.46	3.00	Comm Srvcs
TUI	3.36	2.91	Cons Discr
BECHTLE	3.14	2.73	Info Tech
AUTO1 GROUP	3.08	2.67	Cons Discr
KION GROUP	2.95	2.56	Industrials
FUCHS VORZUG	2.91	2.52	Materials
K & S	2.73	2.37	Materials
Total	36.46	31.61	

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



## SECTOR WEIGHTS



# **MSCI FaCS** 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	
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## 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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