## **MSCI France Micro Cap Index (USD)**

The **MSCI France Micro Cap Index** is designed to measure the performance of the micro cap segment of the French equity market. With 176 constituents, the index represents approximately 1% of the free float-adjusted market capitalization in France.

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

## CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (USD) (APR 2009 – APR 2024)



## **ANNUAL PERFORMANCE (%)**

Year	MSCI France Micro Cap	MSCI France	MSCI World Micro Cap
2023	-6.19	18.75	4.65
2022	-29.28	-15.32	-24.02
2021	1.33	17.76	14.87
2020	30.48	2.45	21.08
2019	9.73	23.00	18.26
2018	-28.13	-14.63	-19.87
2017	32.33	25.99	27.13
2016	11.53	2.20	10.53
2015	5.57	-2.22	-0.85
2014	-0.82	-11.85	-3.83
2013	37.77	23.33	28.59
2012	10.82	17.71	11.81
2011	-13.98	-19.31	-15.43
2010	3.95	-6.74	29.01

## INDEX PERFORMANCE - PRICE RETURNS (%) (APR 30, 2024)

### **FUNDAMENTALS (APR 30, 2024)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since ov 30, 2007	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI France Micro Cap	0.62	-6.38	-14.09	-9.78	-18.09	-4.64	-1.96	-0.72	2.29	-57.80	na	0.35	
MSCI France	-3.30	2.25	1.80	2.21	3.10	5.77	3.20	0.55	2.91	16.74	14.28	2.07	
MSCI World Micro Cap	-4.52	-0.96	1.45	-2.60	-8.68	2.78	3.04	2.83	2.49	-15.90	na	0.92	

#### INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

		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 Nov 30, 2007	(%)	Period YYYY-MM-DD	
MSCI France Micro Cap	32.69	20.61	23.44	19.97	-0.99	-0.17	-0.07	0.04	64.73	2007-11-30-2009-03-09	
MSCI France	2.81	19.96	22.38	18.65	0.11	0.27	0.18	0.08	61.51	2007-12-10-2009-03-09	
MSCI World Micro Cap	29.13	17.13	21.14	17.20	-0.61	0.14	0.17	0.18	61.05	2007-12-10-2009-03-09	

<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly price returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI France Micro Cap Index was launched on Dec 01, 2010. 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, 2024 Index Factsheet

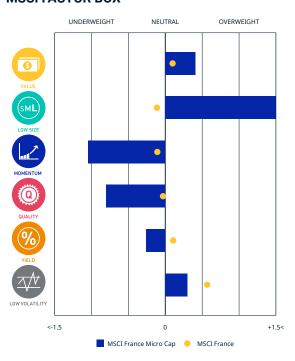
#### **INDEX CHARACTERISTICS**

	MSCI France Micro Cap	
Number of	176	
Constituents		
	Mkt Cap ( USD Millions)	
Index	12,509.06	
Largest	370.24	
Smallest	2.47	
Average	71.07	
Median	43.50	

#### **TOP 10 CONSTITUENTS**

	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
CARBIOS	0.37	2.96	Materials
CRCAM BRIE PICARDIE CCI	0.31	2.49	Financials
CGG	0.30	2.42	Energy
VOYAGEURS DU MONDE	0.26	2.09	Cons Discr
CA NORD DE FRANCE CCI	0.24	1.94	Financials
MEDINCELL	0.24	1.94	Health Care
SWORD GROUP	0.24	1.90	Info Tech
INFOTEL	0.23	1.88	Info Tech
GUERBET	0.23	1.83	Health Care
DELTA PLUS GROUP	0.23	1.82	Industrials
Total	2.66	21.26	

# 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

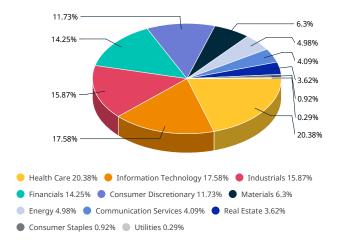


LOW VOLATILITY Lower Risk Stocks

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**





APR 30, 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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