MSCI World

18.67

23.79

-18.14

21.82

15.90

27.67

-8 71

22.40

7.51

-0.87

4.94

# **MSCI World Value EU PAB Index (USD)**

The MSCI World Value EU PAB Index is based on the MSCI World Value Index, its parent index which captures large and mid-cap representation across 23 Developed Markets (DM) countries\* exhibiting overall Value style characteristics. The index is designed to represent the performance of a strategy that meets the minimum standards of the EU Paris Aligned Benchmarks (EU PAB) and exhibit higher Value characteristics. The Value investment style characteristics for index construction are defined using three variables: book value to price, 12-month forward earnings to price and dividend yield.

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

### CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2013 – MAY 2025)

### Year 2024 MSCI World Value EU PAB 2023 300 2022 2021 2020 2019 2018 200 2017 2016 2015 2014 100 50

### Nov 13 Nov 14 Oct 15 Oct 16 Sep 17 Sep 18 Aug 19 Aug 20 Jul 21 Jul 22 Jun 23 Jun 24 May 25

### INDEX PERFORMANCE - NET RETURNS (%) (MAY 30, 2025)

### FUNDAMENTALS (MAY 30, 2025)

**ANNUAL PERFORMANCE (%)** 

MSCI World

Value EU PAB

10.93

11 93

-11.34

21.10

2.01

23.34

-10.26

19.08

12.46

-3.08

6.17

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr N	Since lov 26, 2013	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Value EU PAB	3.25	0.51	11.51	6.16	8.32	11.76	7.10	7.27	2.73	17.68	14.83	2.19
MSCI World	5.92	2.10	13.72	4.95	13.18	14.18	9.93	9.74	1.78	22.46	19.14	3.49

### 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 Nov 26, 2013	(%)	Period YYYY-MM-DD	
MSCI World Value EU PAB	33.07	15.54	15.34	15.14	0.31	0.62	0.40	0.44	37.02	2020-01-20-2020-03-23	
MSCI World	2.39	16.10	15.81	15.14	0.58	0.75	0.57	0.59	34.03	2020-02-12-2020-03-23	
	<sup>1</sup> Last 12 months	<sup>2</sup> Based on monthly net returns data			<sup>3</sup> B	<sup>3</sup> Based on NY FED Overnight SOFR from Se			p 1 2021 & 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, the UK and the US.

The MSCI World Value EU PAB Index was launched on Oct 28, 2022. 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.



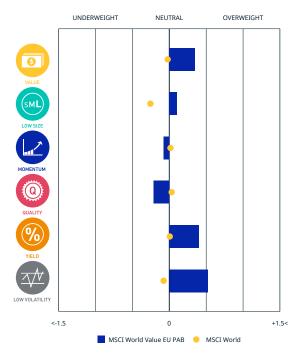
MAY 30, 2025

### **INDEX CHARACTERISTICS**

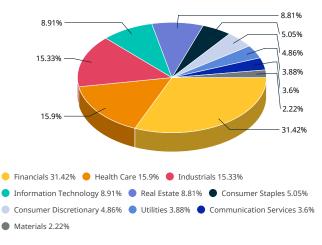
### **TOP 10 CONSTITUENTS**

	MSCI World Value EU PAB		Country	Float Adj Mkt Cap	Index Wt. (%)	Sector
Number of	500					
Constituents		JPMORGAN CHASE & CO	US	(USD Billions) 513.83	2.31	Financials
	Mkt Cap ( USD Millions)	JOHNSON & JOHNSON	US	354.22	1.59	Health Care
Index	22,277,616.92	CISCO SYSTEMS	US	242.96	1.09	Info Tech
Largest	513,834.83	ABBVIE	US	210.78	0.95	Health Care
Smallest	12.59	BANK OF AMERICA CORP	US	210.43	0.94	Financials
Average	44,555.23	HOME DEPOT	US	203.79	0.91	Cons Discr
Median	29,940.57	ROCHE HOLDING GENUSS	СН	182.04	0.82	Health Care
		UNITEDHEALTH GROUP	US	174.53	0.78	Health Care
		WELLS FARGO & CO	US	172.50	0.77	Financials
		UNION PACIFIC CORP	US	171.04	0.77	Industrials
		Total		2,436.13	10.94	

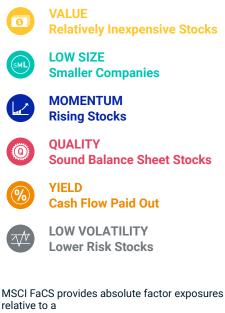
# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### SECTOR WEIGHTS



## MSCI FaCS



broad global index - MSCI ACWI IMI.

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

# 5.88% 5.88% 67.99% Japan 5.88% Canada 4.13% United Kingdom 3.47% France 3.31% Other 15.23%

### **COUNTRY WEIGHTS**



### 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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