# MSCI Japan Climate Paris Aligned 100% Hedged to EUR Index (EUR)

The MSCI Japan Climate Paris Aligned 100% Hedged to EUR Index represents a close estimation of the performance that can be achieved by hedging the currency exposures of its parent index, the MSCI Japan Climate Paris Aligned Index, to the EUR, the "home" currency for the hedged index. The index is 100% hedged to the EUR by selling each foreign currency forward at the one-month Forward rate. The parent index is composed of large and mid-cap stocks of the Japanese markets. The index is designed to support investors seeking to reduce their exposure to transition and physical climate risks and who wish to pursue opportunities arising from the transition to a lower-carbon economy while aligning with the Paris Agreement requirements. The index incorporates the TCFD recommendations and are designed to exceed the minimum standards of the EU Paris-Aligned Benchmark.

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (DEC 2015 - MAR 2024)



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

MSCI Japan

Climate

MSCI Japan

**Climate Paris** 

Paris Aligned Aligned (EUR)

MSCI Japan

Climate Paris

Aligned 100%

Hedged

Year

		to EUR	(Local)	
	2023	28.37	24.03	12.15
	2022	-12.49	-12.52	-18.64
6	2021	9.23	9.83	5.95
1	2020	6.15	6.98	3.31
9	2019	20.71	21.43	24.85
9	2018	-15.61	-14.52	-7.80
	2017	19.94	20.52	9.61
	2016	-1.80	-0.07	6.14

Sep 16 May 17 Jan 18 Jun 19 Feb 20 Oct 20 Jun 21 Feb 22 lul 23 Dec 15 Sep 18 Nov 22 Mar 24

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

					ANNUALIZED				
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 31, 2015	
MSCI Japan Climate Paris Aligned 100% Hedged to EUR	1.94	13.52	35.49	13.52	9.55	10.49	na	7.20	
MSCI Japan Climate Paris Aligned (Local)	1.57	12.54	30.64	12.54	8.13	9.94	na	7.34	
MSCI Japan Climate Paris Aligned (EUR)	0.65	7.23	15.57	7.23	0.15	4.07	na	4.47	

### INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 2015 – MAR 29, 2024)

	ANNUALIZED STD DEV (%) 1			SHARPE RATIO 1,2			MAXIMUM DRAWDOWN		
	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 2015	(%)	Period YYYY-MM-DD
MSCI Japan Climate Paris Aligned 100% Hedged to EUR	14.15	15.31	na	0.64	0.70	na	0.53	30.69	2018-01-23-2020-03-16
MSCI Japan Climate Paris Aligned (Local)	14.01	15.27	na	0.55	0.67	na	0.54	29.06	2018-01-23-2020-03-16
MSCI Japan Climate Paris Aligned (EUR)	14.68	14.74	na	-0.00	0.31	na	0.38	28.15	2021-09-20-2022-06-20
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Based on monthly net returns data

Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Japan Climate Paris Aligned 100% Hedged to EUR Index was launched on Nov 29, 2021. 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.



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