MSCI Japan ex UNGC and CW Index (EUR)

The MSCI Japan ex UNGC and CW Index is based on MSCI Japan, its parent index, which captures large and mid-cap representation of the Japanese equity markets. The Index constituents are weighted according to their free float adjusted market capitalizations applicable to foreign investors. The index represents the performance of the broad market while excluding companies that are associated with Controversial Weapons or fail to comply with United Nations Global Compact principles. Constituent selection is based on data from MSCI ESG Research. Constituent weights are not rebalanced to the initial levels at any time.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR) (MAY 2012 – APR 2024)

ANNUAL PERFORMANCE (%)

Year	MSCI Japan ex UNGC and CW	MSCI Japan
2023	16.20	16.24
2022	-11.24	-11.18
2021	9.44	9.43
2020	5.12	5.03
2019	22.03	21.81
2018	-8.59	-8.49
2017	8.96	8.91
2016	5.53	5.44
2015	22.00	22.05
2014	9.34	9.30
2013	21.56	21.67

May 12 May 13 May 14 May 15 May 16 May 17 May 18 May 19 May 20 May 21 Apr 22 Apr 23 Apr 24

INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2024)

FUNDAMENTALS (APR 30, 2024)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan ex UNGC and CW	-3.91	2.52	23.01	9.08	6.60	7.42	9.25	8.97	1.97	16.92	15.53	1.62
MSCI Japan	-3.90	2.56	23.11	9.11	6.64	7.41	9.24	8.96	1.96	16.68	15.47	1.61

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - APR 30, 2024)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2012	(%)	Period YYYY-MM-DD
MSCI Japan ex UNGC and CW	1.00	0.09	3.46	12.81	13.63	13.35	0.46	0.55	0.72	0.72	26.42	2020-02-13-2020-03-16
MSCI Japan	1.00	0.00	3.45	12.79	13.62	13.34	0.46	0.55	0.72	0.72	26.41	2020-02-13-2020-03-16
	¹ Last	12 months	ths ² Based on monthly net returns data ³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date						E LIBOR 1M prior that date			

MSCI Japan ex UNGC and CW Index (EUR)

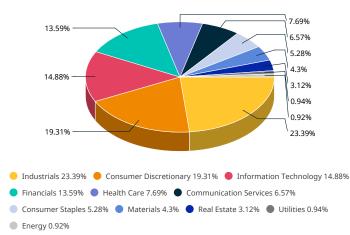
INDEX CHARACTERISTICS

	MSCI Japan ex UNGC and CW	MSCI Japan			
Number of	216	217			
Constituents					
	Weight (%)				
Largest	6.49	6.48			
Smallest	0.04	0.04			
Average	0.46	0.46			
Median	0.22	0.23			

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
TOYOTA MOTOR CORP	6.49	6.48	Cons Discr
MITSUBISHI UFJ FIN GRP	2.95	2.94	Financials
TOKYO ELECTRON	2.79	2.78	Info Tech
SONY GROUP CORP	2.78	2.77	Cons Discr
KEYENCE CORP	2.30	2.30	Info Tech
HITACHI	2.28	2.28	Industrials
MITSUBISHI CORP	2.10	2.10	Industrials
SUMITOMO MITSUI FINL GRP	1.92	1.92	Financials
SHIN-ETSU CHEMICAL CO	1.88	1.87	Materials
RECRUIT HOLDINGS CO	1.67	1.67	Industrials
Total	27.16	27.10	

SECTOR WEIGHTS



The MSCI ESG Indexes use ratings and other data supplied by MSCI ESG Research Inc, a subsidiary of MSCI Inc.

The MSCI Japan ex UNGC and CW Index was launched on May 13, 2020. 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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