THEME INDICES

STOXX® GLOBAL AUTOMATION & ROBOTICS (TTM) JPY INDEX

Index description

The STOXX Global Automation & Robotics (TTM) JPY Index tracks the performance of the USD version of the STOXX Global Automation & Robotics Index converted into Japanese Yen using the Telegraphic Transfer Middle JPY exchange rate.

Key facts

»Index allows targeted investment in robotics and automation.

»Detailed Revere data helps select companies from relevant sectors based on revenue exposure.
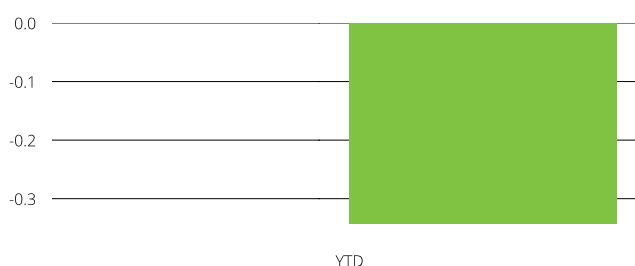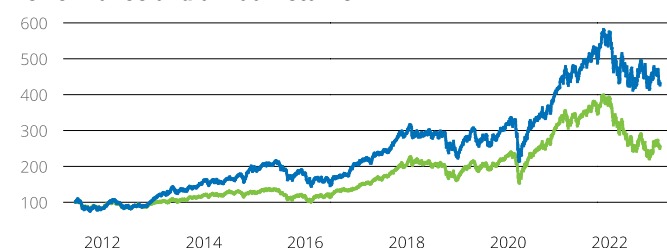
»Size and liquidity filters ensure replicability.

»The USD version of the index is converted into Japanese Yen using the Telegraphic Transfer Middle JPY exchange rate.

Risk and return figures[1]

Index returns					Return (%)					Annualized return (%)
	Last month	**YTD**	**1Y**	**3Y**	**5Y**	**Last month**	**YTD**	**1Y**	**3Y**	**5Y**
STOXX Global Automation & Robotics (TTM) JPY Index	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STOXX Global Automation & Robotics Index	-3.6	-34.3	-34.3	11.0	25.7	N/A	N/A	-34.6	3.6	4.7
Index volatility and risk					**Annualized volatility (%)**					**Annualized Sharpe ratio[2]**
STOXX Global Automation & Robotics (TTM) JPY Index	0.0	0.0	0.0	0.0	0.0	N/A	N/A	0.0	0.0	0.0
STOXX Global Automation & Robotics Index	25.3	29.8	29.8	26.0	22.6	N/A	N/A	-1.4	0.2	0.2
Index to benchmark					**Correlation**					**Tracking error (%)**
STOXX Global Automation & Robotics (TTM) JPY Index	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Index to benchmark					**Beta**					**Annualized information ratio**
STOXX Global Automation & Robotics (TTM) JPY Index	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Performance and annual returns[3]

— STOXX® Global Automation & Robotics (TTM) JPY Index

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[1] For information on data calculation, please refer to STOXX calculation reference guide.
[2] Based on EURIBOR1M
[3] STOXX data from Jun. 21, 2011 to Dec. 30, 2022

(JPY, currency), all data as of Dec. 30, 2022

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Methodology

The STOXX Global Automation & Robotics (TTM) JPY Index tracks the performance of the USD version of the STOXX Global Automation & Robotics Index converted into Japanese Yen using the Telegraphic Transfer Middle JPY exchange rate. This rate is published end-of-day Japan time. It is therefore available in the morning CET and refers to the previous day. For this reason, the previous days the previous days index value is used in the calcula-tion.

Versions and symbols

Index		ISIN	Symbol	Bloomberg	Reuters
Currency	JPY	CH0313264662	IXARTTMN	IXARTTMN INDEX	.IXARTTMN

Complete list available here: www.stoxx.com/data/vendor_codes.html

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BACKTESTED PERFORMANCE
This document contains index performance data based on backtesting, i.e. calculations of how the index might have performed prior to launch if it had existed using the same index methodology and based on historical constituents. Backtested performance information is purely hypothetical and is provided in this document solely for information purposes. Backtested performance does not represent actual performance and should not be interpreted as an indication of actual performance.

CUSTOMIZATION
The index can be used as a basis for the definition of STOXX® Customized Indices, which can be tailored to specific client or mandate needs. STOXX offers customization in almost unlimited forms for example in terms of component selection, weighting schemes and personalized calculation methodologies.

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